159th Meeting of State Level Expert Appraisal Committee (SEAC-1) (Day -5)

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Biladi sand ghat

Is a Violation Case: No

1.Name of Project	Biladi sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul,Nandurbar
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	0
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	9
9.Taluka	Shahada
10.Village	Biladi
Correspondence Name:	Tahsildar Mahsul,Nandurbar
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Nandurbar
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	16200
16.Deductions	0
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	22800000

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	11448	11448

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	Not applicable
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development

Total RG area :	0
No of trees to be cut :	0
Number of trees to be planted :	50
List of proposed native trees :	Neem,Bamboo tree
Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Leafy tree
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	Not applicable

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Dust Haul road	Not applicable	water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	3	0.5

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	more than 10 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

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MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI&Ors., Nature Club of Rajasthan Vs UoI&Ors., Rajeev Suri Vs UoI&Ors., Vikrant Tongad Vs UoI&Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Biladi T. Sa., taluka Shahada Gat No.9 having proposed lease area of 1.62 Hect. For sand mining quantity of 11449 Brass.

The geographic location of the proposed sand ghat is as,

Longitude : 21°26' 30.2013"N

Latitude : 74°27' 33.0049"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	Area in Sq. Mtrs.	Area in Ha.	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining, loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Sasade sand ghat

Is a Violation Case: No

1.Name of Project	Sasade sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul,Nandurbar
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	564
9.Taluka	Shahada
10.Village	Sasade
Correspondence Name:	Tahsildar Mahsul,Nandurbar
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Nandurbar
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	9100
16.Deductions	0
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	12800000

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	51505	51505

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicableNot applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development

Total RG area :	0
No of trees to be cut :	0
Number of trees to be planted :	50
List of proposed native trees :	Neem,Bamboo tree
Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	leafy tree
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	Not applicable

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Dust Haul road	Not applicable	water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	3	0.5

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	more than 10 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI&Ors., Nature Club of Rajasthan Vs UoI&Ors., Rajeev Suri Vs UoI&Ors., Vikrant Tongad Vs UoI&Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000195

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Sasade., taluka Shahada Gat No.564 having proposed lease area of 0.91 hect. For sand mining quantity of 6431 Brass.

The geographic location of the proposed sand ghat is as,

Longitude : 21°26' 39.9115"N

Latitude : 74°27' 15.7577"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	Area in Sq. Mtrs.	Area in Ha.	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEAC-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Tembhe Bu sand ghat

Is a Violation Case: No

1.Name of Project	Tembhe Bu sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul,Nandurbar
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	303
9.Taluka	Shahada
10.Village	Tembhe
Correspondence Name:	Tahsildar Mahsul,Nandurbar
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Nandurbar
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	8500
16.Deductions	0
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	12000000

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	48109	48109

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	Not applicable
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development

Total RG area :	0
No of trees to be cut :	0
Number of trees to be planted :	50
List of proposed native trees :	Neem,Bamboo tree
Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	leafy tree
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Dust Haul road	Not applicable	water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	3	0.5

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	more than 10 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

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Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000195

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Tembhu Bu., taluka Shahada Gat No.303 having proposed lease area of 0.85 hect. For sand mining quantity of 6007 Brass.

The geographic location of the proposed sand ghat is as,

Longitude : 21°24' 50.5882"N

Latitude : 74°33' 36.5168"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	Area in Sq. Mtrs.	Area in Ha.	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
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18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEAC-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

Subject: Environment Clearance for Environment Clearance for Babhulgaon sand ghat

Is a Violation Case: No

1.Name of Project	Babhulgaon Sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahasildar Mahasul Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt ltd.
5.Type of project	Sand Mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	23,24
9.Taluka	Dharangaon
10.Village	Babhulgaon
Correspondence Name:	Tahasildar mahasul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	15960
16.Deductions	0
17.Net Plot area	0
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	0
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	11072448

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	0
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	0
29.Existing structure (s) if any	0
30.Details of the demolition with disposal (If applicable)	0

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	27102	27102

32.Total Water Requirement

Dry season:	**Source of water**	2
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

SEAC-AGENDA-0000000195

Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not Applicable
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	Not Applicable
	Size of recharge pits :	Not Applicable
	Budgetary allocation (Capital cost) :	Not Applicable
	Budgetary allocation (O & M cost) :	Not Applicable
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not Applicable
	Quantity of storm water:	Not Applicable
	Size of SWD:	Not Applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not Applicable
	STP technology:	Not Applicable
	Capacity of STP (CMD):	Not Applicable
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	Not Applicable
	Budgetary allocation (O & M cost):	Not Applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		0			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not Applicable
Note on ETP technology to be used	Not Applicable
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not Applicable	0	Not Applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not Applicable	0	0	0
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem Bamboo
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted Leafy Tree to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not Applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	Not Applicable
	Details of high tension line passing through the plot if any:	no

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not Applicable	Not Applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not Applicable	0	Not Applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not Applicable	Not Applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Not Applicable	Not Applicable	0	0

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable	Not Applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not Applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	20 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	No

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Girna adjacent to village Babhulgaon, taluka Kalamnuri Gat No. 23,24 having proposed lease area of 2.22 ha. For sand mining quantity of 7866 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°7' 1.8141"N

Longitude: 75°19' 46.633"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment Clearance for Atwade sand Ghat

Is a Violation Case: No

1.Name of Project	Atwade sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahasildar Mahasul Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd.
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	10,11,9,13
9.Taluka	Raver
10.Village	Atwade
Correspondence Name:	Tahasildar Mahasul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector office
Road/Street Name:	Collector Office
Locality:	Collector office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	2170
16.Deductions	0
17.Net Plot area	0
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):**
	b) Non FSI area (sq. m.):
	c) Total BUA area (sq. m.): 00
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	0
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	1253176

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	0
29.Existing structure (s) if any	0
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	3067	3067

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	0
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		0		
42.Mode of Transportation of fuel to site		0		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem ,Bamboo
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Azadirachta Indica	Neem	50	Hieghted Leafy Tree to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	0	Water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust Control	2.5	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	19
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Atwade, taluka Raver Gat No. 10,11,09,13 having proposed lease area of 0.21 ha. For sand mining quantity of 383 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°13'34.837" N

Longitude: 76°8'23.405" E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEAC-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment Clearance for Belvhal 3 sand ghat

Is a Violation Case: No

1.Name of Project	Belvhal 3 Sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul Jalgaon
4.Name of Consultant	Enviro Techno Consult pvt ltd
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	211,212
9.Taluka	Bhusawal
10.Village	Belvhal
Correspondence Name:	Tahsildar mahsul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office jalgaon
Road/Street Name:	Collector Office jalgaon
Locality:	Collector Office jalgaon
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Collector Office jalgaon
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	No
15.Total Plot Area (sq. m.)	5400
16.Deductions	0
17.Net Plot area	5400
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	0
21.Estimated cost of the project	905808

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	No
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	10699	10699

32.Total Water Requirement

Dry season:	**Source of water**	2
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	2	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable
35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	Not applicable
Capacity of the ETP:	Not applicable

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Amount of treated effluent recycled :	Not applicable
Amount of water send to the CETP:	Not applicable
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	Not applicable	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem Bamboo
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted Leafy tree to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	0

47.Energy

SEAC-AGENDA-0000000195

Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	water tanker	Dust Control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	34
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	04-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Waghur adjacent to village Belvhal-3, taluka Bhusaval Gat No. 211,212 having proposed lease area of 0.54 ha. For sand mining quantity of 1336 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 20°58'22.688" N

Longitude: 75°41'19.858" E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

E-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Enviroment Clearance for Dhurkheda sand ghat

Is a Violation Case: No

1.Name of Project	Dhurkheda sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar mahsul Jalgaon
4.Name of Consultant	Enviro techno Consult Pvt ltd
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	6,12,13
9.Taluka	Raver
10.Village	Dhurkheda
Correspondence Name:	Tahsildar Mahsul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office Jalgaon
Road/Street Name:	Collector Office Jalgaon
Locality:	Collector Office Jalgaon
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	no
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	No
15.Total Plot Area (sq. m.)	1800
16.Deductions	0
17.Net Plot area	1800
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	1040496

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not Applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	SAND	0	2546	2546

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not Applicable
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	Not Applicable
	Size of recharge pits :	Not Applicable
	Budgetary allocation (Capital cost) :	Not Applicable
	Budgetary allocation (O & M cost) :	Not Applicable
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not Applicable
	Quantity of storm water:	Not Applicable
	Size of SWD:	Not Applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not Applicable
	STP technology:	Not Applicable
	Capacity of STP (CMD):	Not Applicable
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	Not Applicable
	Budgetary allocation (O & M cost):	Not Applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not Applicable	0	Not Applicable	Not Applicable	Not Applicable
Amount of effluent generation (CMD):		Not Applicable			
Capacity of the ETP:		Not Applicable			

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Amount of treated effluent recycled :	Not Applicable
Amount of water send to the CETP:	Not Applicable
Membership of CETP (if require):	Not Applicable
Note on ETP technology to be used	Not Applicable
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not Applicable	Not Applicable	0	0	0	0	Not Applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not Applicable	0	0	Not Applicable	Not Applicable	Not Applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not Applicable	0	0	0
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development

Total RG area :	0
No of trees to be cut :	0
Number of trees to be planted :	50
List of proposed native trees :	Neem, bamboo
Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not Applicable	Not Applicable	0

47.Energy

SEAC-AGENDA-0000000195

Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	Not Applicable
	Details of high tension line passing through the plot if any:	Not Applicable

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not Applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not Applicable	Not Applicable	Not Applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not Applicable	Not Applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	water tanker	dust control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

SEAC-AGENDA-0000000195

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable	Not Applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	17.5
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not Applicable

SEACAGENDA-00000000195

	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Dhurkheda, taluka Raver Gat No. 6,12,13 having proposed lease area of 0.18 ha. For sand mining quantity of 318 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°10'17.691" N

Longitude: 76°5'42.159" E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment clearance for Bhokari sand ghat

Is a Violation Case: No

1.Name of Project	Bhokari Sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar mahsul Jalgaon
4.Name of Consultant	Enviro techno Consult Pvt ltd
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	15,16,17,17B,16B,18B,19,20,20B,21A,21B
9.Taluka	Muktainagar
10.Village	Bhokari
Correspondence Name:	Tahsildar Mahsul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office Jalgaon
Road/Street Name:	Collector Office Jalgaon
Locality:	Collector Office Jalgaon
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	no
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	No
15.Total Plot Area (sq. m.)	12352
16.Deductions	0
17.Net Plot area	12352
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	2018350

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not Applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	SAND	0	17475	17475

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

SEAC-AGENDA-0000000195

Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	Not Applicable
	Size and no of RWH tank(s) and Quantity:	Not Applicable
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	Not Applicable
	Size of recharge pits :	Not Applicable
	Budgetary allocation (Capital cost) :	Not Applicable
	Budgetary allocation (O & M cost) :	Not Applicable
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not Applicable
	Quantity of storm water:	Not Applicable
	Size of SWD:	Not Applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not Applicable
	STP technology:	Not Applicable
	Capacity of STP (CMD):	Not Applicable
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	Not Applicable
	Budgetary allocation (O & M cost):	Not Applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not Applicable	0	Not Applicable	Not Applicable	Not Applicable
Amount of effluent generation (CMD):		Not Applicable			
Capacity of the ETP:		Not Applicable			

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Amount of treated effluent recycled :	Not Applicable
Amount of water send to the CETP:	Not Applicable
Membership of CETP (if require):	Not Applicable
Note on ETP technology to be used	NO
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not Applicable	Not Applicable	0	0	0	0	Not Applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not Applicable	0	0	Not Applicable	Not Applicable	Not Applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not Applicable	Not Applicable	Not Applicable	Not Applicable
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development

Total RG area :	0
No of trees to be cut :	0
Number of trees to be planted :	50
List of proposed native trees :	NEEM B=, BAMBOO
Timeline for completion of plantation :	1 YEAR

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	NEEM	NEEM	50	HEIGHTED LEAFY TREES TO PREVENT BANK EROSION
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not Applicable	Not Applicable	0

47.Energy

SEAC-AGENDA-0000000195

Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	Not Applicable
	Details of high tension line passing through the plot if any:	Not Applicable

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not Applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not Applicable	Not Applicable	Not Applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not Applicable	Not Applicable	Not Applicable

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust Control	2..00	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

SEAC-AGENDA-0000000195

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable	Not Applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	15
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not Applicable

SEACAGENDA-00000000195

	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

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SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Bhokari, taluka Muktainagar Gat No. 15,16,17,17B,16B,18B,19,20,20B,21A,21B having proposed lease area of 1.23 ha. For sand mining quantity of 2181 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°11' 58.8424"N

Longitude: 76°6' 13.5339"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitude / Longitude			
												BP1	BP2	BP3	BP4

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19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the future lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment Clearance For Dodhe sand ghat

Is a Violation Case: No

1.Name of Project	Dodhe sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt ltd
5.Type of project	Sand Mining
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	4,5,10,14,15,21,24
9.Taluka	Raver
10.Village	Dodhe
Correspondence Name:	Tahsildar Mahsul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office Jalgaon
Road/Street Name:	Collector Office Jalgaon
Locality:	Collector Office Jalgaon
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	3150
16.Deductions	0
17.Net Plot area	3150
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	1822504

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	SAND	0	4460	4460

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		Not applicable			
Capacity of the ETP:		Not applicable			

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Amount of treated effluent recycled :	Not applicable
Amount of water send to the CETP:	Not applicable
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	Not applicable

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	Not applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust Control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	15.17
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

SEACAGENDA-00000000195

	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Dodhe, taluka Raver Gat No. 4,5,10,14,15,21,24 having proposed lease area of 0.31 ha. For sand mining quantity of 557 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°12'11.348" N

Longitude: 76°8'13.014" E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment clearance for Bhankhede Pr a sand ghat

Is a Violation Case: No

1.Name of Project	Bhankhede Sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar mahsul Jalgaon
4.Name of Consultant	Enviro techno Consult Pvt ltd
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	6,7
9.Taluka	Bhusawal
10.Village	Bhankhede Pr A
Correspondence Name:	Tahsildar Mahsul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office Jalgaon
Road/Street Name:	Collector Office Jalgaon
Locality:	Collector Office Jalgaon
City:	Bhankhede Pr A
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	no
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	No
15.Total Plot Area (sq. m.)	5580
16.Deductions	0
17.Net Plot area	5580
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	935640

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not Applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	SAND	0	11052	11052

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not Applicable
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	Not Applicable
	Size of recharge pits :	Not Applicable
	Budgetary allocation (Capital cost) :	Not Applicable
	Budgetary allocation (O & M cost) :	Not Applicable
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not Applicable
	Quantity of storm water:	Not Applicable
	Size of SWD:	Not Applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not Applicable
	STP technology:	Not Applicable
	Capacity of STP (CMD):	Not Applicable
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	Not Applicable
	Budgetary allocation (O & M cost):	Not Applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not Applicable	0	Not Applicable	Not Applicable	Not Applicable
Amount of effluent generation (CMD):		Not Applicable			
Capacity of the ETP:		Not Applicable			

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Amount of treated effluent recycled :	Not Applicable
Amount of water send to the CETP:	Not Applicable
Membership of CETP (if require):	No
Note on ETP technology to be used	No
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not Applicable	Not Applicable	0	0	0	0	Not Applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not Applicable	0	0	Not Applicable	Not Applicable	Not Applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not Applicable	Not Applicable	Not Applicable	Not Applicable
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development

Total RG area :	0
No of trees to be cut :	0
Number of trees to be planted :	50
List of proposed native trees :	Neem, bamboo
Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not Applicable	Not Applicable	0

47.Energy

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Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	Not Applicable
	Details of high tension line passing through the plot if any:	Not Applicable

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not Applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not Applicable	Not Applicable	Not Applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not Applicable	Not Applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	water tanker	dust control	2.00	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable	Not Applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	20
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not Applicable

SEACAGENDA-00000000195

	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	08-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Bhankhede, taluka Bhusawal Gat No. Old gavthan, 6,7 having proposed lease area of 0.55 ha. For sand mining quantity of 1380 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°5'33.397" N

Longitude: 75°42'33.524" E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

E-AGENDA-00000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment Clearance of Awhani sand ghat

Is a Violation Case: No

1.Name of Project	Awhani Sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsidar Mahasul jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Sand Mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	175,176,167,166,165,163,162,160
9.Taluka	Dharangaon
10.Village	Awhani
Correspondence Name:	Tahsildar Mahsul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	20000
16.Deductions	0
17.Net Plot area	0
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	0
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	23123224

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	0
29.Existing structure (s) if any	0
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	56598.89	56598.89

32.Total Water Requirement

Dry season:	**Source of water**	2
	Fresh water (CMD):	0
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

SEAC-AGENDA-0000000195

Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

SEAC-AGENDA-0000000195

Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	0	Not applicable	0	0	0	0

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	Not applicable	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem ,Bamboo
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Azadirachta Indica	Neem	50	Heighted Leefy Tree to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

SEAC-AGENDA-0000000195

Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	no

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	Not applicable

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Not applicable	Not applicable	Not applicable	Not applicable

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

SEAC-AGENDA-0000000195

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	26 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

SEACAGENDA-00000000195

	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	08-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Girna adjacent to village Avhani, taluka Dharangaon Gat No. 175,176,167,166,165,163,162,160 having proposed lease area of 2.26 ha. For sand mining quantity of 7886 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°3' 25.0779"N

Longitude: 75°30' 3.7711"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEAC-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment Clearnce for Belvhal 2 sand Ghat

Is a Violation Case: No

1.Name of Project	Belvhal 2 Sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahasildar Mahasul Jalgaon
4.Name of Consultant	Enviro techno Consult Pvt Ltd
5.Type of project	sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	179
9.Taluka	Bhusawal
10.Village	Belvhal
Correspondence Name:	Tahasildar Mahasul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector office jalgaon
Road/Street Name:	Collector office jalgaon
Locality:	Collector office jalgaon
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	2580
16.Deductions	0
17.Net Plot area	2580
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	435116

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	5109	5109

32.Total Water Requirement

Dry season:	**Source of water**	2
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	Natural water drainage pattern:	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	0	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development

Total RG area :	0
No of trees to be cut :	0
Number of trees to be planted :	50
List of proposed native trees :	Neem Bamboo
Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted Leafy tree to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	Not applicable

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust Control	2.50	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	34
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	No

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Waghur adjacent to village Belvhal-2, taluka Bhusawal Gat No. 179 having proposed lease area of 0.25 ha. For sand mining quantity of 638 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 20°58'1.956" N

Longitude: 75°41'10.963" E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment clearance for Bhudgaon sand ghat

Is a Violation Case: No

1.Name of Project	Bhudgaon sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar mahsul Jalgaon
4.Name of Consultant	Enviro techno Consult Pvt ltd
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	427,428
9.Taluka	Chopda
10.Village	Bhudgaon
Correspondence Name:	Tahsildar Mahsul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office Jalgaon
Road/Street Name:	Collector Office Jalgaon
Locality:	Collector Office Jalgaon
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	no
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	No
15.Total Plot Area (sq. m.)	22500
16.Deductions	0
17.Net Plot area	22500
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	13006200

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	SAND	0	31835	31835

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	0
	Budgetary allocation (O & M cost) :	0
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		Not applicable			
Capacity of the ETP:		Not applicable			

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Amount of treated effluent recycled :	Not applicable
Amount of water send to the CETP:	Not applicable
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem, Bamboo
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leaft tree to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	Not applicable

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	Not applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	water tanker	dust control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	17
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

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State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Budhgaon, taluka Chopad Gat No. 427,428 having proposed lease area of 2.25 ha. For sand mining quantity of 3975 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°10' 13.4919"N

Longitude: 75°9' 28.9229"E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

E-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

Subject: Environment Clearance for Environment Clearance for Belvhal 1 sand ghat

Is a Violation Case: No

1.Name of Project	Belvhal 1 sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar mahsul Jalgaon
4.Name of Consultant	Enviro techno Consult Pvt ltd
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	175
9.Taluka	Bhusawal
10.Village	Belvhal
Correspondence Name:	Tahsildar Mahsul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office Jalgaon
Road/Street Name:	Collector Office Jalgaon
Locality:	Collector Office Jalgaon
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area: 2320
13.Note on the initiated work (If applicable)	no
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	No
15.Total Plot Area (sq. m.)	2320
16.Deductions	0
17.Net Plot area	2320
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not Applicable
	b) Non FSI area (sq. m.): Not Applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not Applicable
	Approved Non FSI area (sq. m.): Not Applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not Applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not Applicable
21.Estimated cost of the project	392042

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not Applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not Applicable
29.Existing structure (s) if any	Not Applicable
30.Details of the demolition with disposal (If applicable)	Not Applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	4597	4597

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not Applicable
	Recycled water - Gardening (CMD):	Not Applicable
	Swimming pool make up (Cum):	Not Applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not Applicable
	Fire fighting - Overhead water tank(CMD):	Not Applicable
	Excess treated water	Not Applicable

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Wet season:	Source of water	Not Applicable
	Fresh water (CMD):	Not Applicable
	Recycled water - Flushing (CMD):	Not Applicable
	Recycled water - Gardening (CMD):	Not Applicable
	Swimming pool make up (Cum):	Not Applicable
	Total Water Requirement (CMD) :	Not Applicable
	Fire fighting - Underground water tank(CMD):	Not Applicable
	Fire fighting - Overhead water tank(CMD):	Not Applicable
	Excess treated water	Not Applicable
Details of Swimming pool (If any)	Not Applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	Not Applicable
	Size and no of RWH tank(s) and Quantity:	Not Applicable
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	Not Applicable
	Size of recharge pits :	Not Applicable
	Budgetary allocation (Capital cost) :	Not Applicable
	Budgetary allocation (O & M cost) :	Not Applicable
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	Natural water drainage pattern:	Not Applicable
	Quantity of storm water:	Not Applicable
	Size of SWD:	Not Applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not Applicable
	STP technology:	Not Applicable
	Capacity of STP (CMD):	Not Applicable
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	Not Applicable
	Budgetary allocation (O & M cost):	Not Applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		Not Applicable			
Capacity of the ETP:		Not Applicable			

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Amount of treated effluent recycled :	Not Applicable
Amount of water send to the CETP:	Not Applicable
Membership of CETP (if require):	Not Applicable
Note on ETP technology to be used	Not Applicable
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	Not applicable	Not applicable	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development	**Total RG area :**	Not Applicable
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem Bamboo
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	0

47.Energy

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Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	Not Applicable
	Details of high tension line passing through the plot if any:	Not Applicable

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water Tanker	Dust Control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	20
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	No

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Waghur adjacent to village Belvhal-2, taluka Bhusaval Gat No. 175 having proposed lease area of 0.23 ha. For sand mining quantity of 574 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 20°58'1.956" N

Longitude: 75°41'10.963" E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment Clearance for Dondwade sand ghat

Is a Violation Case: No

1.Name of Project	Dondwade sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar mahsul jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Sand Mining
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	33,39
9.Taluka	Chopda
10.Village	Dondwade
Correspondence Name:	Tahsildar Mahsul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office Jalgaon
Road/Street Name:	Collector Office Jalgaon
Locality:	Collector Office Jalgaon
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	9600
16.Deductions	0
17.Net Plot area	9600
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	5549312

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not Applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	13583	13583

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not Applicable
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	Not Applicable
	Size of recharge pits :	Not Applicable
	Budgetary allocation (Capital cost) :	Not Applicable
	Budgetary allocation (O & M cost) :	Not Applicable
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not Applicable
	Quantity of storm water:	Not Applicable
	Size of SWD:	Not Applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not Applicable
	STP technology:	Not Applicable
	Capacity of STP (CMD):	Not Applicable
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	Not Applicable
	Budgetary allocation (O & M cost):	Not Applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not Applicable	0	Not Applicable	Not Applicable	Not Applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		Not Applicable			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	No
Note on ETP technology to be used	Not Applicable
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not Applicable	Not Applicable	0	0	0	0	Not Applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not Applicable	0	Not Applicable	Not Applicable	Not Applicable	Not Applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not Applicable	0	0	0
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development

Total RG area :	0
No of trees to be cut :	0
Number of trees to be planted :	50
List of proposed native trees :	Neem, Bamboo
Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted Leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not Applicable	Not Applicable	Not Applicable

47.Energy

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Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	Not Applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not Applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not Applicable	Not Applicable	Not Applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not Applicable	Not Applicable	Not Applicable

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water Tanker	Dust control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable	Not Applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	17.5
	Category as per schedule of EIA Notification sheet	1aB2
	Court cases pending if any	No
	Other Relevant Informations	Not Applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Dondewade, taluka Chopda Gat No. 33,29 having proposed lease area of 0.96 ha. For sand mining quantity of 3392 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°10'26.8"N

Longitude: 75°11'32.9"E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

Subject: Environment Clearance for Environment Clearance for Nimbhora bu Sand Ghat

Is a Violation Case: No

1.Name of Project	Nimbhora bu Sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar mahsul
4.Name of Consultant	Enviro techno Consult pvt Ltd
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	62,63,64,65,66
9.Taluka	Raver
10.Village	Nimbhira bu.
Correspondence Name:	Tahsildar Mahsul
Room Number:	1
Floor:	1
Building Name:	Collector office
Road/Street Name:	Collector office
Locality:	Collector office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	Not applicable
	IOD/IOA/Concession/Plan Approval Number: Not applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	2250
16.Deductions	0
17.Net Plot area	2250
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 05-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	1302256

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	3187	3187

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		Not applicable			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem , Bamboo
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	Not applicable

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	Not applicable

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	Not applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	Not applicable

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust Control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

SEAC-AGENDA-0000000195

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	12.5
	Category as per schedule of EIA Notification sheet	1aB2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	08-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Suki adjacent to village Nimbhora Bk., taluka Raver Gat No. 62,66 having proposed lease area of 0.22 ha. For sand mining quantity of 398 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°9' 44.5191"N

Longitude: 75°57' 6.9274"E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
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10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
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14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment Clearance for Rundhati 2 Sand ghat

Is a Violation Case: No

1.Name of Project	Rundhati 2 Sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Sand Mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	1,243
9.Taluka	Amalner
10.Village	Rundhati
Correspondence Name:	Tahsildar jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector office
Road/Street Name:	Collector office
Locality:	Collector office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	Not applicable
	IOD/IOA/Concession/Plan Approval Number: Not applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	21000
16.Deductions	0
17.Net Plot area	21000
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 06-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	12139120

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	29713	29713

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		0			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	NA	NA	0	0	0	0	NA

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NA	0	0	NA	NA	NA

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	NA	NA	NA	NA
41.Source of Fuel		NA		
42.Mode of Transportation of fuel to site		NA		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem bamboo
	Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted Leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NA	NA	NA

47.Energy

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Power requirement:	**Source of power supply :**	NA
	During Construction Phase: (Demand Load)	NA
	DG set as Power back-up during construction phase	NA
	During Operation phase (Connected load):	NA
	During Operation phase (Demand load):	NA
	Transformer:	NA
	DG set as Power back-up during operation phase:	NA
	Fuel used:	NA
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

NA

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NA	NA

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
NA	NA	NA

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NA	NA	NA

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NA	NA	NA	0	0	0	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	18.18
	Category as per schedule of EIA Notification sheet	1aB2
	Court cases pending if any	No
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	Yes

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	Date of online submission	08-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Rundhati-1, taluka Amalner Gat No. 1,243 having proposed lease area of 2.10 ha. For sand mining quantity of 3710 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°10'1.1"N

Longitude: 75°11'45.2"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment clearance for Mahiji sand Ghat

Is a Violation Case: No

1.Name of Project	Mahiji sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar mahsul
4.Name of Consultant	Enviro Techno Consult pvt Ltd.
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	NA
8.Location of the project	9,10
9.Taluka	Pachora
10.Village	Mahiji
Correspondence Name:	Tahsildar mahsul
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	NA
	IOD/IOA/Concession/Plan Approval Number: NA
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	12000
16.Deductions	0
17.Net Plot area	12000
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 06-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	11098624

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	NA
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	27150	27150

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	3
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	NA
	Size of recharge pits :	NA
	Budgetary allocation (Capital cost) :	NA
	Budgetary allocation (O & M cost) :	NA
	Details of UGT tanks if any :	NA

35.Storm water drainage	Natural water drainage pattern:	NA
	Quantity of storm water:	NA
	Size of SWD:	NA

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Sewage and Waste water	**Sewage generation in KLD:**	NA
	STP technology:	NA
	Capacity of STP (CMD):	NA
	Location & area of the STP:	NA
	Budgetary allocation (Capital cost):	NA
	Budgetary allocation (O & M cost):	NA

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	NA
	Disposal of the construction waste debris:	NA
Waste generation in the operation Phase:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Mode of Disposal of waste:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Area requirement:	**Location(s):**	NA
	Area for the storage of waste & other material:	NA
	Area for machinery:	NA
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	NA	0	NA	NA	NA
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		NA			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	No
Note on ETP technology to be used	NA
Disposal of the ETP sludge	NA

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	NA	NA	0	0	0	0	NA

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NA	0	0	NA	NA	NA

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	NA	NA	NA	NA
41.Source of Fuel		NA		
42.Mode of Transportation of fuel to site		NA		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem bamboo
	Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighteds Leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NA	NA	NA

47.Energy

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Power requirement:	**Source of power supply :**	NA
	During Construction Phase: (Demand Load)	NA
	DG set as Power back-up during construction phase	NA
	During Operation phase (Connected load):	NA
	During Operation phase (Demand load):	NA
	Transformer:	NA
	DG set as Power back-up during operation phase:	NA
	Fuel used:	NA
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

NA

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NA	NA

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
NA	NA	NA

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NA	NA	NA

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	water tanker	Dust Control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NA	NA	NA	0	0	0	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	23.5
	Category as per schedule of EIA Notification sheet	1aB2
	Court cases pending if any	No
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	Yes

SEACAGENDA-00000000195

	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Girna adjacent to village Mahiji, taluka Pachora Gat No. 9,10 having proposed lease area of 1.2 ha. For sand mining quantity of 3392 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 20°47'47.2"N

Longitude: 75°23'58.9"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEAC-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environmental clearance for Kurangi Sand Ghat

Is a Violation Case: No

1.Name of Project	Kurangi Sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar mahsul
4.Name of Consultant	Enviro Techno Consult Pvt ltd
5.Type of project	Sand Mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not applicable
8.Location of the project	6
9.Taluka	Pachora
10.Village	Kurangi
Correspondence Name:	tahsildar mahsul
Room Number:	1
Floor:	1
Building Name:	Collector office
Road/Street Name:	Collector office
Locality:	Collector office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	Not applicable
	IOD/IOA/Concession/Plan Approval Number: Not applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	22500
16.Deductions	0
17.Net Plot area	22500
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 06-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	16203690

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	38202	38202

32.Total Water Requirement

Dry season:	**Source of water**	ware Tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable
35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	NA
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		Not applicable			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem
	Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NA	NA	NA

47.Energy

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Power requirement:	**Source of power supply :**	NA
	During Construction Phase: (Demand Load)	NA
	DG set as Power back-up during construction phase	NA
	During Operation phase (Connected load):	NA
	During Operation phase (Demand load):	NA
	Transformer:	NA
	DG set as Power back-up during operation phase:	NA
	Fuel used:	NA
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

NA

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NA	NA

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
NA	NA	NA

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NA	NA	NA

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NA	NA	NA	0	0	0	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	16.3
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	Yes

SEACAGENDA-00000000195

	Date of online submission	08-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Girna adjacent to village Kurangi, taluka Pachora Gat No. 6 having proposed lease area of 2.25 ha. For sand mining quantity of 4770 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 20°46'46.020" N

Longitude: 75°24'1.045" E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEAC-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment Clearance for Babhulgaon sand ghat

Is a Violation Case: No

1.Name of Project	Babhulgaon Sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahasildar Mahasul Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt ltd.
5.Type of project	Sand Mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	23,24
9.Taluka	Dharangaon
10.Village	Babhulgaon
Correspondence Name:	Tahasildar mahasul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	15960
16.Deductions	0
17.Net Plot area	0
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	0
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	11072448

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	0
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	0
29.Existing structure (s) if any	0
30.Details of the demolition with disposal (If applicable)	0

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	27102	27102

32.Total Water Requirement

Dry season:	**Source of water**	2
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not Applicable
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	Not Applicable
	Size of recharge pits :	Not Applicable
	Budgetary allocation (Capital cost) :	Not Applicable
	Budgetary allocation (O & M cost) :	Not Applicable
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not Applicable
	Quantity of storm water:	Not Applicable
	Size of SWD:	Not Applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not Applicable
	STP technology:	Not Applicable
	Capacity of STP (CMD):	Not Applicable
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	Not Applicable
	Budgetary allocation (O & M cost):	Not Applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not Applicable
Note on ETP technology to be used	Not Applicable
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not Applicable	0	Not Applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not Applicable	0	0	0
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem Bamboo
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted Leafy Tree to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not Applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	Not Applicable
	Details of high tension line passing through the plot if any:	no

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not Applicable	Not Applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not Applicable	0	Not Applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not Applicable	Not Applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Not Applicable	Not Applicable	0	0

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable	Not Applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not Applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	20 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	No

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Girna adjacent to village Babhulgaon, taluka Kalamnuri Gat No. 23,24 having proposed lease area of 2.22 ha. For sand mining quantity of 7866 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°7' 1.8141"N

Longitude: 75°19' 46.633"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment Clearance for Atwade sand Ghat

Is a Violation Case: No

1.Name of Project	Atwade sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahasildar Mahasul Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd.
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	10,11,9,13
9.Taluka	Raver
10.Village	Atwade
Correspondence Name:	Tahasildar Mahasul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector office
Road/Street Name:	Collector Office
Locality:	Collector office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	2170
16.Deductions	0
17.Net Plot area	0
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):**
	b) Non FSI area (sq. m.):
	c) Total BUA area (sq. m.): 00
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	0
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	1253176

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	0
29.Existing structure (s) if any	0
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	3067	3067

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	0
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		0		
42.Mode of Transportation of fuel to site		0		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem ,Bamboo
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Azadirachta Indica	Neem	50	Hieghted Leafy Tree to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	0	Water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust Control	2.5	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	19
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Atwade, taluka Raver Gat No. 10,11,09,13 having proposed lease area of 0.21 ha. For sand mining quantity of 383 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°13'34.837" N

Longitude: 76°8'23.405" E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment clearance for Jamod Sand ghat

Is a Violation Case: No

1.Name of Project	Jamod Sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not applicable
8.Location of the project	168 & front part of old gaothan
9.Taluka	Jalgaon
10.Village	Jamod
Correspondence Name:	Tahsildar mahsul
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	Not applicable
	IOD/IOA/Concession/Plan Approval Number: Not applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	13125
16.Deductions	0
17.Net Plot area	13125
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 05-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	15175536

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	37145	37145

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable
35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		Not applicable			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Nemm Bamboo
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	Not applicable

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	Not applicable

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	Not applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	Not applicable

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water Tanker	Dust Control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	36.5
	Category as per schedule of EIA Notification sheet	1aB2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	05-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Girna adjacent to village Jamod, taluka Jalgaon Gat No. 168 & front of old Gavthan having proposed lease area of 1.31 ha. For sand mining quantity of 4638 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°7' 7.9346"N

Longitude: 75°20' 32.5386"E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

E-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

Subject: Environment Clearance for Environment Clearance for Sutkar Sand ghat

Is a Violation Case: No

1.Name of Project	Sutkar Sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul
4.Name of Consultant	Enviro Techno consult Pvt Ltd
5.Type of project	Sand Mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	23,24,25,28,29
9.Taluka	Chopda
10.Village	Sutkar
Correspondence Name:	Tahsildar Mahsul
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	Not applicable
	IOD/IOA/Concession/Plan Approval Number: Not applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	3432
16.Deductions	0
17.Net Plot area	3432
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 06-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	2777928

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	6799	6799

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable
35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		0			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	o
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem Bamboo
	Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	Not applicable

47.Energy

SEAC-AGENDA-0000000195

Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	Not applicable

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	Not applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	Not applicable

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

SEAC-AGENDA-0000000195

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	11.5
	Category as per schedule of EIA Notification sheet	1aB2
	Court cases pending if any	N0
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	06-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Sutkar, taluka Chopda Gat No. 23,24,25,28,29 having proposed lease area of 0.34 ha. For sand mining quantity of 849 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°10'37.70804" N

Longitude: 75°24'56.34059" E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

SEAC-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Enviroment Clerance for Wak Sand Ghat

Is a Violation Case: No

1.Name of Project	Wak Sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar mahsul
4.Name of Consultant	Enviro Techno Consult Pvt ltd
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	61,62,63,64,65
9.Taluka	Bhadgaon
10.Village	Wak
Correspondence Name:	Tahsildar Mahsul
Room Number:	1
Floor:	1
Building Name:	Collector office
Road/Street Name:	Collector office
Locality:	Collector office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	NA
	IOD/IOA/Concession/Plan Approval Number: NA
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	40000
16.Deductions	0
17.Net Plot area	40000
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 06-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	23123224

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	NA
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	56598	56598

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

SEAC-AGENDA-0000000195

Wet season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	3
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	NA
	Size of recharge pits :	NA
	Budgetary allocation (Capital cost) :	NA
	Budgetary allocation (O & M cost) :	NA
	Details of UGT tanks if any :	NA

35.Storm water drainage	Natural water drainage pattern:	NA
	Quantity of storm water:	NA
	Size of SWD:	NA

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Sewage and Waste water	**Sewage generation in KLD:**	NA
	STP technology:	NA
	Capacity of STP (CMD):	NA
	Location & area of the STP:	NA
	Budgetary allocation (Capital cost):	NA
	Budgetary allocation (O & M cost):	NA

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	NA
	Disposal of the construction waste debris:	NA
Waste generation in the operation Phase:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Mode of Disposal of waste:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Area requirement:	**Location(s):**	NA
	Area for the storage of waste & other material:	NA
	Area for machinery:	NA
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	NA	0	NA	NA	NA
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		NA			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	No
Note on ETP technology to be used	NA
Disposal of the ETP sludge	NA

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	NA	NA	0	0	0	0	NA

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NA	0	0	NA	NA	NA

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	NA	NA	NA	NA
41.Source of Fuel		NA		
42.Mode of Transportation of fuel to site		NA		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem
	Timeline for completion of plantation :	1 Yaer

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NA	NA	NA

47.Energy

SEAC-AGENDA-0000000195

Power requirement:	**Source of power supply :**	NA
	During Construction Phase: (Demand Load)	NA
	DG set as Power back-up during construction phase	NA
	During Operation phase (Connected load):	NA
	During Operation phase (Demand load):	NA
	Transformer:	NA
	DG set as Power back-up during operation phase:	NA
	Fuel used:	NA
	Details of high tension line passing through the plot if any:	nO

48.Energy saving by non-conventional method:

NA

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NA	NA

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
NA	NA	NA

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NA	NA	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

SEAC-AGENDA-0000000195

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NA	NA	NA	0	0	0	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	9
	Category as per schedule of EIA Notification sheet	1a b2
	Court cases pending if any	No
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	Yes

SEACAGENDA-00000000195

	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Girna adjacent to village Wak, taluka Bhadgaon Gat No. 23,24,25,28,29 having proposed lease area of 0.34 ha. For sand mining quantity of 849 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°10'37.70804" N

Longitude: 75°24'56.34059" E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
23) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
24) PP to provide First Aid facility at the proposed mining site.
25) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
26) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
27) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEAC-I AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Undirkhede 1 sand ghat

Is a Violation Case: No

1.Name of Project	Undirkhede 1 sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul,Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	0
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	432,431,430,334,333
9.Taluka	Parola
10.Village	Undirkhede
Correspondence Name:	Tahsildar Mahsul,Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	8750
16.Deductions	0
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	5058512

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	0
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	12381	12381

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable
35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	00	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development

Total RG area :	0
No of trees to be cut :	0
Number of trees to be planted :	50
List of proposed native trees :	Neem,Bamboo tree
Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Leafy ,Tall tree
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	v

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Dust Haul road	0	Water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	9
	O & M cost:	9

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	2	.5

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	more than 10 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

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MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Bori adjacent to village Undirkhede-1, taluka Parola Gat No. 432,431,430,334,333 having proposed lease area of 0.15 ha. for sand mining quantity of 8750 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 20°51' 25.5958"N

Longitude: 75°4' 5.7469"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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Subject: Environment Clearance for Enviroment Clerance for Wak Sand Ghat

Is a Violation Case: No

1.Name of Project	Wak Sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar mahsul
4.Name of Consultant	Enviro Techno Consult Pvt ltd
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	61,62,63,64,65
9.Taluka	Bhadgaon
10.Village	Wak
Correspondence Name:	Tahsildar Mahsul
Room Number:	1
Floor:	1
Building Name:	Collector office
Road/Street Name:	Collector office
Locality:	Collector office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	NA
	IOD/IOA/Concession/Plan Approval Number: NA
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	40000
16.Deductions	0
17.Net Plot area	40000
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 06-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	23123224

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	NA
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	56598	56598

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	NA
	Size of recharge pits :	NA
	Budgetary allocation (Capital cost) :	NA
	Budgetary allocation (O & M cost) :	NA
	Details of UGT tanks if any :	NA

35.Storm water drainage	**Natural water drainage pattern:**	NA
	Quantity of storm water:	NA
	Size of SWD:	NA

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Sewage and Waste water	**Sewage generation in KLD:**	NA
	STP technology:	NA
	Capacity of STP (CMD):	NA
	Location & area of the STP:	NA
	Budgetary allocation (Capital cost):	NA
	Budgetary allocation (O & M cost):	NA

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	NA
	Disposal of the construction waste debris:	NA
Waste generation in the operation Phase:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Mode of Disposal of waste:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Area requirement:	**Location(s):**	NA
	Area for the storage of waste & other material:	NA
	Area for machinery:	NA
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	NA	0	NA	NA	NA
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		NA			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	No
Note on ETP technology to be used	NA
Disposal of the ETP sludge	NA

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	NA	NA	0	0	0	0	NA

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NA	0	0	NA	NA	NA

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	NA	NA	NA	NA
41.Source of Fuel		NA		
42.Mode of Transportation of fuel to site		NA		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem
	Timeline for completion of plantation :	1 Yaer

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NA	NA	NA

47.Energy

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Power requirement:	**Source of power supply :**	NA
	During Construction Phase: (Demand Load)	NA
	DG set as Power back-up during construction phase	NA
	During Operation phase (Connected load):	NA
	During Operation phase (Demand load):	NA
	Transformer:	NA
	DG set as Power back-up during operation phase:	NA
	Fuel used:	NA
	Details of high tension line passing through the plot if any:	nO

48.Energy saving by non-conventional method:

NA

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NA	NA

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
NA	NA	NA

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NA	NA	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NA	NA	NA	0	0	0	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	9
	Category as per schedule of EIA Notification sheet	1a b2
	Court cases pending if any	No
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	Yes

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	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

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MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Girna adjacent to village Wak, taluka Bhadgaon Gat No. 23,24,25,28,29 having proposed lease area of 0.34 ha. For sand mining quantity of 849 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°10'37.70804" N

Longitude: 75°24'56.34059" E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
23) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
24) PP to provide First Aid facility at the proposed mining site.
25) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
26) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
27) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEAC-1 AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Undirkhede 2 sand ghat

Is a Violation Case: No

1.Name of Project	Undirkhede 2 sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul,Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	514,515,434.562,561
9.Taluka	Parola
10.Village	Undirkhede
Correspondence Name:	Tahsildar Mahsul,Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	17700
16.Deductions	0
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	14324816

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	35062	35062

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	0
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem,Bamboo tree
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Leafy ,Tall tree
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Dust Haul road	Not applicable	water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	2	0.5

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	more than 10 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Bori adjacent to village Undirkhede-2, taluka Parola Gat No. 514,515,434,562,561 having proposed lease area of 0.43 ha. for sand mining quantity of 17700 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 20°50'39.817" N

Longitude: 75°3'54.701" E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) 1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
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21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEAC-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Pimprala sand ghat

Is a Violation Case: No

1.Name of Project	Pimprala sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul,Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	220,219,230,229
9.Taluka	Muktainagar
10.Village	Pimprala
Correspondence Name:	Tahsildar Mahsul,Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	1512
16.Deductions	0
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	873624

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	2138	2138

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

SEAC-AGENDA-0000000195

Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		0			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem ,Bamboo tree
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Leafy Tall tree
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Dust Haul road	Not applicable	water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	0	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	2	0.5

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	more than 10 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Purna adjacent to village Pimparala, taluka Muktainagar Gat No. 220,219,230,229 having proposed lease area of 0.15 ha. for sand mining quantity of 267 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 20°57' 48.0024"N

Longitude: 76°16' 41.9772"E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Patondi sand ghat

Is a Violation Case: No

1.Name of Project	Patondi sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul,Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	210,211,212,Gaothan
9.Taluka	Muktainagar
10.Village	Patondi
Correspondence Name:	Tahsildar Mahsul,Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	Not applicable
16.Deductions	Not applicable
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	8533376

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	20887	20887

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	Natural water drainage pattern:	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem,Bamboo tree
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Leafy tree
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	N0

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Dust Haul road	Not applicable	water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	3	0.5

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	more than 10 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Patondi, taluka Muktainagar Gat No. 210,211,212,Gavthan having proposed lease area of 1.47 ha. for sand mining quantity of 2608 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°13' 36.9364"N

Longitude: 76°8' 30.7101"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) 1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for SHIRAGAD SAND GHAT

Is a Violation Case: No

1.Name of Project	SHIRAGAD SAND GHAT
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul,Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	6,2,128,129
9.Taluka	YAWAL
10.Village	SHIRAGAD
Correspondence Name:	Tahsildar Mahsul,Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	2600
16.Deductions	0
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	402543

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	3676	3676

32.Total Water Requirement

Dry season:	**Source of water**	W
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem, Bamboo tree
	Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Leafy tree
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Dust Haul road	Not applicable	water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	3	0.5

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	more than 10 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Shiragad, taluka Yaval Gat No. 6,2,128,129 having proposed lease area of 0.26 ha. for sand mining quantity of 459 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°7'52.413" N

Longitude: 75°33'34.901" E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Pathrale sand ghat

Is a Violation Case: No

1.Name of Project	Pathrale sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul,Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	3,158
9.Taluka	YAWAL
10.Village	Pathrale
Correspondence Name:	Tahsildar Mahsul,Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	1520
16.Deductions	0
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	197177

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	2154	2154

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	Natural water drainage pattern:	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem, Bamboo tree
	Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Leafy tree
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

SEAC-AGENDA-0000000195

Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Dust Haul road	Not applicable	water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	2	0.5

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

SEAC-AGENDA-0000000195

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	more than 10 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

SEACAGENDA-00000000195

	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Pathrale, taluka Yaval Gat No. 3,158 having proposed lease area of 0.15 ha. for sand mining quantity of 269 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°7'52.413" N

Longitude: 75°33'34.901" E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEIAA-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Pimpri sand ghat

Is a Violation Case: No

1.Name of Project	Pimpri sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul,Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	16,12,13,10,9,8,7,3,2,1
9.Taluka	YAWAL
10.Village	Pimpri
Correspondence Name:	Tahsildar Mahsul,Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	Not applicable
16.Deductions	Not applicable
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):**
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-09-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	3164024

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	7744	7744

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

SEAC-AGENDA-0000000195

Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

SEAC AGENDA-0000000195

Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

SEAC-AGENDA-0000000195

Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem, Bamboo tree
	Timeline for completion of plantation :	1year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Leafy tree
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

SEAC-AGENDA-0000000195

Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Dust Haul road	Not applicable	water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	2	0.5

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

SEAC-AGENDA-0000000195

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	more than 10 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

SEACAGENDA-00000000195

	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Pimpri, taluka Yaval Gat No. 16,13,12,10,9,8,7,3,2,1,275,274,273 having proposed lease area of 0.27 ha. for sand mining quantity of 967 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°6'34.914" N

Longitude: 75°38'36.469" E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
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18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
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21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEAC-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Thorgavhan sand ghat

Is a Violation Case: No

1.Name of Project	Thorgavhan sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul,Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	1,2
9.Taluka	YAWAL
10.Village	Trorgavhan
Correspondence Name:	Tahsildar Mahsul,Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	2376
16.Deductions	0
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	2748480

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	6727	6727

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicableNot applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicableNot applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development

Total RG area :	0
No of trees to be cut :	0
Number of trees to be planted :	50
List of proposed native trees :	Neem, Bamboo tree
Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Leafy tree
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Dust Haul road	Not applicable	water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	3	0.5

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	more than 10 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Thorgavhan, taluka Yaval Gat No. 1,2 having proposed lease area of 0.23 ha. for sand mining quantity of 840 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°7'11.395" N

Longitude: 75°35'6.636" E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Tamaswadi sand ghat

Is a Violation Case: No

1.Name of Project	Tamaswadi sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul,Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	871,872,873,748,897,892,874,875
9.Taluka	Parola
10.Village	Tamaswadi
Correspondence Name:	Tahsildar Mahsul,Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	9300
16.Deductions	0
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	10751792

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	26317	26317

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem ,Bamboo tree
	Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Leafy tree
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Dust Haul tanker	Not applicable	water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	3	0.5

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	more than 10 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Bori adjacent to village Tamaswadi, taluka PArola Gat No. 871-873,748,898 having proposed lease area of 0.93 ha. for sand mining quantity of 3286 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 20°48' 23.4077"N

Longitude: 75°3' 56.0707"E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for VAIJNATH SAND GHAT

Is a Violation Case: No

1.Name of Project	VAIJNATH SAND GHAT
2.Type of institution	Government
3.Name of Project Proponent	TAHSILDAR MAHSUL
4.Name of Consultant	ENVIRO TECHNO CONSULT PRIVATE LIMITED
5.Type of project	SAND MINING
6.New project/expansion in existing project/modernization/diversification in existing project	NEW
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	NOT APPLICABLE
8.Location of the project	106-108
9.Taluka	ERANDOL
10.Village	VAIJNATH
Correspondence Name:	TAHSILDAR MAHSUL
Room Number:	1
Floor:	1
Building Name:	COLLECTOR OFFICE
Road/Street Name:	COLLECTOR OFFICE
Locality:	COLLECTOR OFFICE
City:	Jalgaon
11.Area of the project	GRAMPANCHAYAT
12.IOD/IOA/Concession/Plan Approval Number	NO
	IOD/IOA/Concession/Plan Approval Number: NO
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NOT APPLICABLE
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NOT APPLICABLE
15.Total Plot Area (sq. m.)	14300
16.Deductions	0
17.Net Plot area	0
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):**
	b) Non FSI area (sq. m.):
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):**
	Approved Non FSI area (sq. m.):
	Date of Approval: 05-10-2018
19.Total ground coverage (m2)	0
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	8108016

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	0	0

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	NOT APPLICABLE
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	0
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	SAND	0	19635	19635

32.Total Water Requirement

Dry season:	**Source of water**	WATER TANKER
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	NOT APPLICABLE
	Location of the RWH tank(s):	NOT APPLICABLE
	Quantity of recharge pits:	NOT APPLICABLE
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	NOT APPLICABLE

35.Storm water drainage	**Natural water drainage pattern:**	NOT APPLICABLE
	Quantity of storm water:	NOT APPLICABLE
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	NOT APPLICABLE
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	NOT APPLICABLE
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	NOT APPLICABLE
	Disposal of the construction waste debris:	NOT APPLICABLE
Waste generation in the operation Phase:	**Dry waste:**	NOT APPLICABLE
	Wet waste:	NOT APPLICABLE
	Hazardous waste:	NOT APPLICABLE
	Biomedical waste (If applicable):	NOT APPLICABLE
	STP Sludge (Dry sludge):	NOT APPLICABLE
	Others if any:	NOT APPLICABLE
Mode of Disposal of waste:	**Dry waste:**	NOT APPLICABLE
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE
Amount of effluent generation (CMD):		0			

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Capacity of the ETP:	0
Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	NOT APPLICABLE
Note on ETP technology to be used	NOT APPLICABLE
Disposal of the ETP sludge	NOT APPLICABLE

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	0	0	0	NOT APPLICABLE

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NOT APPLICABLE	0	NOT APPLICABLE	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	NOT APPLICABLE	0	0	0

41.Source of Fuel	NOT APPLICABLE
42.Mode of Transportation of fuel to site	NOT APPLICABLE

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	NEEM BAMBOO
	Timeline for completion of plantation :	1 YEAR

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	AZADIRCHTA INDICA	NEEM	50	HEIGHTED LEAFY TREETO AVOID BANK EROSION
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NOT APPLICABLE	0	0

47.Energy

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Power requirement:	**Source of power supply :**	NOT APPLICABLE
	During Construction Phase: (Demand Load)	NOT APPLICABLE
	DG set as Power back-up during construction phase	NOT APPLICABLE
	During Operation phase (Connected load):	NOT APPLICABLE
	During Operation phase (Demand load):	NOT APPLICABLE
	Transformer:	NOT APPLICABLE
	DG set as Power back-up during operation phase:	NOT APPLICABLE
	Fuel used:	NOT APPLICABLE
	Details of high tension line passing through the plot if any:	NO

48.Energy saving by non-conventional method:

NOT APPLICABLE

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NOT APPLICABLE	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
DUST HAUL ROAD	NOT APPLICABLE	WATER TANKER

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NOT APPLICABLE	NOT APPLICABLE	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	WATER TANKER	DUST CONTROL	2.5	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	0	0	0	NOT APPLICABLE	NOT APPLICABLE

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	NOT APPLICABLE
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	NOT APPLICABLE
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	29
	Category as per schedule of EIA Notification sheet	1aB2
	Court cases pending if any	NO
	Other Relevant Informations	NOT APPLICABLE
	Have you previously submitted Application online on MOEF Website.	Yes

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	Date of online submission	08-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

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SEAC-AGENDA-0000000155

DECISION OF SEAC

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PP submitted their proposal for sand mining in the river Girna adjacent to village Vaiginath, taluka Erandol Gat No. 106-108 having proposed lease area of 1.40 ha. for sand mining quantity of 2478 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 20°58' 39.056"N

Longitude: 75°30' 49.1579"E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

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5) No stream should be diverted for the purpose of sand mining.
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10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
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23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEAC-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment Clearance for Narne Sand Ghat

Is a Violation Case: No

1.Name of Project	Narne Sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Sand Mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	East part of gut no 6
9.Taluka	Dharangaon
10.Village	Narne
Correspondence Name:	Tahsildar Mahsul
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	Not applicable
	IOD/IOA/Concession/Plan Approval Number: Not applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	21600
16.Deductions	0
17.Net Plot area	21600
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 05-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	24975176

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	61131	61131

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		Not applicable			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem,Bamboo
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	Not applicable

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	Not applicable

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	Not applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	Not applicable

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust Control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	20
	Category as per schedule of EIA Notification sheet	1aB2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	08-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Girna adjacent to village Narena, taluka Dharangaon Gat No. 6 (part) Eastern having proposed lease area of 2.16 ha. for sand mining quantity of 7633 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°7' 56.8227"N

Longitude: 75°18' 56.7895"E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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Subject: Environment Clearance for SAVKHEDA SAND GHAT

Is a Violation Case: No

1.Name of Project	SAVKHEDA SAND GHAT
2.Type of institution	Government
3.Name of Project Proponent	TAHSILDAR MAHSUL JALGAON
4.Name of Consultant	ENVIRO TECHNO CONSULT PRIVATE LIMITED
5.Type of project	SAND MINING
6.New project/expansion in existing project/modernization/diversification in existing project	NEW
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	NO
8.Location of the project	3,5,6,7,8,9,10
9.Taluka	AMALNER
10.Village	SAVKHEDA
Correspondence Name:	TAHSILDAR MAHSUL JALGAON
Room Number:	1
Floor:	1
Building Name:	COLLECTOR OFFICE
Road/Street Name:	COLLECTOR OFFICE
Locality:	COLLECTOR OFFICE
City:	Jalgaon
11.Area of the project	GRAMPANCHYAT
12.IOD/IOA/Concession/Plan Approval Number	NO
	IOD/IOA/Concession/Plan Approval Number: NO
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NOT APPLICABLE
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NOT APPLICABLE
15.Total Plot Area (sq. m.)	39000
16.Deductions	0
17.Net Plot area	0
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):**
	b) Non FSI area (sq. m.):
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable0
	Approved Non FSI area (sq. m.):
	Date of Approval: 05-10-2018
19.Total ground coverage (m2)	0
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	22544080

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	0	0

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	Not applicable0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	NOT APPLICABLE
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	0
29.Existing structure (s) if any	0
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	SAND	0	54596	54596

32.Total Water Requirement

Dry season:	**Source of water**	WATER TANKER
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	NOT APPLICABLE
	Location of the RWH tank(s):	NOT APPLICABLE
	Quantity of recharge pits:	NOT APPLICABLE
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	NOT APPLICABLE

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	NOT APPLICABLE
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	NOT APPLICABLE
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	NOT APPLICABLE
	Disposal of the construction waste debris:	NOT APPLICABLE
Waste generation in the operation Phase:	**Dry waste:**	NOT APPLICABLE
	Wet waste:	NOT APPLICABLE
	Hazardous waste:	NOT APPLICABLE
	Biomedical waste (If applicable):	NOT APPLICABLE
	STP Sludge (Dry sludge):	NOT APPLICABLE
	Others if any:	NOT APPLICABLE
Mode of Disposal of waste:	**Dry waste:**	NOT APPLICABLE
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE
Amount of effluent generation (CMD):		0			

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Capacity of the ETP:	0
Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	NOT APPLICABLE
Note on ETP technology to be used	NOT APPLICABLE
Disposal of the ETP sludge	NOT APPLICABLE

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	0	0	0	NOT APPLICABLE

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NOT APPLICABLE	0	NOT APPLICABLE	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	NOT APPLICABLE	0	0	0
41.Source of Fuel		NOT APPLICABLE		
42.Mode of Transportation of fuel to site		NOT APPLICABLE		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	NEEM BAMBOO
	Timeline for completion of plantation :	1YEAR

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	AZADIRCHTA INDICA	NEEM	50	HEIGHTED LEAFY TREE TO AVOID SOIL EROSION
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NOT APPLICABLE	0	0

47.Energy

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Power requirement:	**Source of power supply :**	NOT APPLICABLE
	During Construction Phase: (Demand Load)	NOT APPLICABLE
	DG set as Power back-up during construction phase	NOT APPLICABLE
	During Operation phase (Connected load):	NOT APPLICABLE
	During Operation phase (Demand load):	NOT APPLICABLE
	Transformer:	NOT APPLICABLE
	DG set as Power back-up during operation phase:	NOT APPLICABLE
	Fuel used:	NOT APPLICABLE
	Details of high tension line passing through the plot if any:	NO

48.Energy saving by non-conventional method:

NOT APPLICABLE

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NOT APPLICABLE	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
DUST HAUL ROAD	NOT APPLICABLE	WATER TANKER

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NOT APPLICABLE	NOT APPLICABLE	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	WATER TANKER	DUST CONTROL	2.5	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	0	0	0	NOT APPLICABLE	NOT APPLICABLE

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	NOT APPLICABLE
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	NOT APPLICABLE
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	29
	Category as per schedule of EIA Notification sheet	1aB2
	Court cases pending if any	NO
	Other Relevant Informations	NOT APPLICABLE
	Have you previously submitted Application online on MOEF Website.	Yes

SEAC-AGENDA-0000000195

	Date of online submission	08-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Savkheda, taluka Amalner Gat No. 3,5-10 having proposed lease area of 3.90 ha. for sand mining quantity of 6869 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°8' 51.2442"N

Longitude: 75°14' 36.893"E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for TAKARKHEDA SAND GHAT

Is a Violation Case: No

1.Name of Project	TAKARKHEDA SAND GHAT
2.Type of institution	Government
3.Name of Project Proponent	TAHSILDAR MAHSUL
4.Name of Consultant	ENVIRO TECHNO CONSULT PRIVATE LIMITED
5.Type of project	SAND MINING
6.New project/expansion in existing project/modernization/diversification in existing project	NEW
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	NOT APPLICABLE
8.Location of the project	1,2,3,4
9.Taluka	ERANDOL
10.Village	TAKARKHEDA
Correspondence Name:	TAHSILDAR MAHSUL
Room Number:	1
Floor:	1
Building Name:	COLLECTOR OFFICE
Road/Street Name:	COLLECTOR OFFICE
Locality:	COLLECTOR OFFICE
City:	Jalgaon
11.Area of the project	GRAMPANCHAYAT
12.IOD/IOA/Concession/Plan Approval Number	NO
	IOD/IOA/Concession/Plan Approval Number: NO
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NOT APPLICABLE
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NOT APPLICABLE
15.Total Plot Area (sq. m.)	14300
16.Deductions	0
17.Net Plot area	0
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):**
	b) Non FSI area (sq. m.):
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):**
	Approved Non FSI area (sq. m.):
	Date of Approval: 05-10-2018
19.Total ground coverage (m2)	0
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	0
21.Estimated cost of the project	8268344

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	0	0

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	NOT APPLICABLE
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	0
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	SAND	0	20023	20023

32.Total Water Requirement

Dry season:	**Source of water**	WATER TANKER
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	NOT APPLICABLE
	Location of the RWH tank(s):	NOT APPLICABLE
	Quantity of recharge pits:	NOT APPLICABLE
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	NOT APPLICABLE

35.Storm water drainage	**Natural water drainage pattern:**	NOT APPLICABLE
	Quantity of storm water:	NOT APPLICABLE
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	NOT APPLICABLE
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	NOT APPLICABLE
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	NOT APPLICABLE
	Disposal of the construction waste debris:	NOT APPLICABLE
Waste generation in the operation Phase:	**Dry waste:**	NOT APPLICABLE
	Wet waste:	NOT APPLICABLE
	Hazardous waste:	NOT APPLICABLE
	Biomedical waste (If applicable):	NOT APPLICABLE
	STP Sludge (Dry sludge):	NOT APPLICABLE
	Others if any:	NOT APPLICABLE
Mode of Disposal of waste:	**Dry waste:**	NOT APPLICABLE
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLNOT APPLICABLEE	NOT APPLICABLE
Amount of effluent generation (CMD):		0			

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Capacity of the ETP:	0
Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	NOT APPLICABLE
Note on ETP technology to be used	NOT APPLICABLE
Disposal of the ETP sludge	NOT APPLICABLE

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	0	0	0	0

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NOT APPLICABLE	0	NOT APPLICABLE	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	NOT APPLICABLE	0	0	0

41.Source of Fuel	NOT APPLICABLE
42.Mode of Transportation of fuel to site	NOT APPLICABLE

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	NEEM
	Timeline for completion of plantation :	1 YEAR

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	AZADIRCHTA INDICA	NEEM	50	HEIGHTED LEAFY TREE TO AVOID BANK EROSION
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NOT APPLICABLE	0	0

47.Energy

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Power requirement:	**Source of power supply :**	NOT APPLICABLE
	During Construction Phase: (Demand Load)	NOT APPLICABLE
	DG set as Power back-up during construction phase	NOT APPLICABLE
	During Operation phase (Connected load):	NOT APPLICABLE
	During Operation phase (Demand load):	NOT APPLICABLE
	Transformer:	NOT APPLICABLE
	DG set as Power back-up during operation phase:	NOT APPLICABLE
	Fuel used:	NOT APPLICABLE
	Details of high tension line passing through the plot if any:	NO

48.Energy saving by non-conventional method:

NOT APPLICABLE

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NOT APPLICABLE	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
DUST HAUL ROAD	NOT APPLICABLE	WATER TANKER

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	O
	O & M cost:	O

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NOT APPLICABLE	NOT APPLICABLE	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	WATER TANKER	DUST CONTROL	2.5	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	0	0	0	NOT APPLICABLE	NOT APPLICABLE

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	NOT APPLICABLE
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	NOT APPLICABLE
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	0
	Category as per schedule of EIA Notification sheet	0
	Court cases pending if any	NO
	Other Relevant Informations	NOT APPLICABLE
	Have you previously submitted Application online on MOEF Website.	Yes

SEAC-AGENDA-0000000195

	Date of online submission	08-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Girna adjacent to village Takarkheda, taluka Erandol Gat No. 1,2,3,4 having proposed lease area of 1.43 ha. for sand mining quantity of 2527 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 20°59' 44.2311"N

Longitude: 75°30' 29.6672"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEAC-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for JOGALKHEDE SAND GHAT

Is a Violation Case: No

1.Name of Project	JOGALKHEDE SAND GHAT
2.Type of institution	Government
3.Name of Project Proponent	TAHSILDAR MAHSUL JALGAON
4.Name of Consultant	ENVIRO TECHNO CONSULT PVT LTD
5.Type of project	SAND MINING
6.New project/expansion in existing project/modernization/diversification in existing project	NEW
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	NO
8.Location of the project	139
9.Taluka	BHUSAVAL
10.Village	JOGALKHEDE
Correspondence Name:	TAHSILDAR MAHSUL JALGAON
Room Number:	1
Floor:	1
Building Name:	1
Road/Street Name:	COLLECTOR OFFICE JALGAON
Locality:	COLLECTOR OFFICE JALGAON
City:	COLLECTOR OFFICE JALGAON
11.Area of the project	GRAMPANCHYAT
12.IOD/IOA/Concession/Plan Approval Number	NO
	IOD/IOA/Concession/Plan Approval Number: NO
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NOT APPLICABLE
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NO
15.Total Plot Area (sq. m.)	5940
16.Deductions	0
17.Net Plot area	0
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):**
	b) Non FSI area (sq. m.):
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):**
	Approved Non FSI area (sq. m.):
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	0
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	0

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	0
29.Existing structure (s) if any	0
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	SAND	0	11765	11765

32.Total Water Requirement

Dry season:	**Source of water**	WATER TANKER
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

SEAC-AGENDA-0000000195

Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	NEEM BAMBOO
	Timeline for completion of plantation :	1 YEAR

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	AZADIRCHTA INDICA	NEEM	50	HEIGHTED LEAFY TREE TO AVOID BANK EROSION
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	NO

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
DUST HAUL ROAD	Not applicable	WATER TANKER

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	WATER TANKER	DUST CONTROL	2.5	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	29
	Category as per schedule of EIA Notification sheet	1A B2
	Court cases pending if any	NO
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	08-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Waghur adjacent to village Jogalkhede, taluka Erandol Gat No. 139 having proposed lease area of 0.59 ha. for sand mining quantity of 1469 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°3'44.010" N

Longitude: 75°42'34.380" E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment clearance for Rundhati 2 Sand Ghat

Is a Violation Case: No

1.Name of Project	Rundhati 2 Sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul
4.Name of Consultant	Enviro Techno consult pvt ltd
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	19,21,37
9.Taluka	Amalner
10.Village	Rundhati
Correspondence Name:	Tahsildar mahsul
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	Not applicable
	IOD/IOA/Concession/Plan Approval Number: Not applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	24000
16.Deductions	0
17.Net Plot area	24000
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 06-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	13873280

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	33957	33957

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable
35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		Not applicable			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem bamboo
	Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent Bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	Not applicable

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	Not applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	Not applicable

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	water tanker	Dust Control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	18
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Rundhati-2, taluka Amalner Gat No. 19,21,37 having proposed lease area of 2.4 ha. for sand mining quantity of 4240 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°9' 46.7768"N

Longitude: 75°12' 10.5037"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
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15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment clearance for Rundhati 2 Sand Ghat

Is a Violation Case: No

1.Name of Project	Rundhati 2 Sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul
4.Name of Consultant	Enviro Techno consult pvt ltd
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	19,21,37
9.Taluka	Amalner
10.Village	Rundhati
Correspondence Name:	Tahsildar mahsul
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	Not applicable
	IOD/IOA/Concession/Plan Approval Number: Not applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	24000
16.Deductions	0
17.Net Plot area	24000
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 06-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	13873280

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	33957	33957

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	Natural water drainage pattern:	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		Not applicable			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem bamboo
	Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent Bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	Not applicable

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	Not applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	Not applicable

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	water tanker	Dust Control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	18
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Rundhati-2, taluka Amalner Gat No. 19,21,37 having proposed lease area of 2.4 ha. for sand mining quantity of 4240 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°9' 46.7768"N

Longitude: 75°12' 10.5037"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment Clearance for Kurvel sand ghat

Is a Violation Case: No

1.Name of Project	Kurvel sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul
4.Name of Consultant	Enviro Techno consult pvt ltd
5.Type of project	Sand mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	604.605
9.Taluka	Chopda
10.Village	Kurvel
Correspondence Name:	Tahsildar mahsul
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	Not applicable
	IOD/IOA/Concession/Plan Approval Number: Not applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	9000
16.Deductions	0
17.Net Plot area	9000
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 06-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	5138880

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	12734	12734

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**	**Existing**	**Proposed**	**Total**
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		Not applicable			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem ,Bamboo
	Timeline for completion of plantation :	1 year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	Not applicable

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	Not applicable

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	Not applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	Not applicable

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	19
	Category as per schedule of EIA Notification sheet	1aB2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Kurvel, taluka Chopada Gat No. 604,605 having proposed lease area of 0.90 ha. for sand mining quantity of 4240 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°8'56.1"N

Longitude: 75°17'45.8"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEAC-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment Clearance for Nehate Sand Ghat

Is a Violation Case: No

1.Name of Project	Nehate Sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Sand Mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	197,198,200 to 203
9.Taluka	Raver
10.Village	Nehate
Correspondence Name:	Tahsildar jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector office
Road/Street Name:	Collector office
Locality:	Collector office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	Not applicable
	IOD/IOA/Concession/Plan Approval Number: Not applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	2100
16.Deductions	0
17.Net Plot area	2100
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 05-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	1213912

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	2971	2971

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	Natural water drainage pattern:	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		Not applicable			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem
	Timeline for completion of plantation :	1 yaer

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	Not applicable

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	Not applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	Not applicable

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tank	Dust Control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	15
	Category as per schedule of EIA Notification sheet	1aB2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

SEACAGENDA-00000000195

	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

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Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Tapi adjacent to village Nahate, taluka Raver Gat No. 197,198,200-203 having proposed lease area of 0.21 ha. for sand mining quantity of 371 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 21°12' 7.2501"N

Longitude: 76°7' 5.4897"E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

E-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment Clearance for Tamaswadi sand Ghat

Is a Violation Case: No

1.Name of Project	Tamaswadi sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Sand Mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	871 to 875,748,897,892
9.Taluka	Parola
10.Village	Tamaswadi
Correspondence Name:	Tahsildar Mahsul
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	Not applicable
	IOD/IOA/Concession/Plan Approval Number: Not applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	9300
16.Deductions	0
17.Net Plot area	9300
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 05-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	10751792

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	26317	26317

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		Not applicable			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	Not applicable	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem,Bamboo
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	Not applicable

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	Not applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	Not applicable

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water Tanker	Dust Control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	31.5
	Category as per schedule of EIA Notification sheet	1aB2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Bori adjacent to village Tamaswadi, taluka PArola Gat No. 871-873,748,898 having proposed lease area of 0.93 ha. for sand mining quantity of 3286 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 20°48' 23.4077"N

Longitude: 75°3' 56.0707"E

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Environment Clearancr for Rahipuri 2 Sand ghat

Is a Violation Case: No

1.Name of Project	Rahipuri 2 Sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Sand Mining
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not applicable
8.Location of the project	89,86,82,75,93,74 part
9.Taluka	Chalisgaon
10.Village	Rahipuri
Correspondence Name:	Tahsildar mahsul
Room Number:	1
Floor:	1
Building Name:	Collector office
Road/Street Name:	Collector office
Locality:	Collector office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	Not applicable
	IOD/IOA/Concession/Plan Approval Number: Not applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	16000
16.Deductions	0
17.Net Plot area	16000
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 06-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	18499888

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	0
25.Tenant density per hectare	0
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Not applicable	0	4528	4528

32.Total Water Requirement

Dry season:	**Source of water**	water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		Not applicable			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development

Total RG area :	0
No of trees to be cut :	0
Number of trees to be planted :	50
List of proposed native trees :	Neem , Bamboo
Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Heighted leafy trees to prevent bank erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	Not applicable

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	Not applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	Not applicable

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust Control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	15
	Category as per schedule of EIA Notification sheet	1aB2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP submitted their proposal for sand mining in the river Girna adjacent to village Rahipuri-1, taluka Chalisgaon Gat No. 89,86,82,75,93,74 (part) having proposed lease area of 1.60 ha. for sand mining quantity of 5654 Brass.

The geographic location of the proposed sand ghat is as,

Latitude: 20°33'19.6"N

Longitude: 74°59'45.4"E

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

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Specific Conditions by SEAC:

1) PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2) PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3) PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4) PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5) No stream should be diverted for the purpose of sand mining.
6) PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7) PP shall carry out sand mining by manual method only.
8) PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9) PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10) PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11) PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12) PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13) The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14) PP to follow mine closure plan as approved by the competent authority.
15) PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16) PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17) The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18) PP to ensure that no wild life habitat is infringed.
19) PP to ensure that parking shall not be made on Public roads or in the river bed.
20) PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21) PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23) PP to provide First Aid facility at the proposed mining site.
24) PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25) PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26) The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000185

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Mining of Sand

Is a Violation Case: No

1.Name of Project	Sand Ghat at Mahasawad 1
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Man
4.Name of Consultant	Sri Sai Manasa Nature Tech Private Limited
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New Project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	Near GAT Nos.: 1195, 1203 & 1205
9.Taluka	Man (Dahiwadi)
10.Village	Mhasawad
Correspondence Name:	Tahsildar Man
Room Number:	1
Floor:	Ground Floor
Building Name:	Collector Office
Road/Street Name:	Near LIC Building
Locality:	Powai Naka
City:	Satara
11.Area of the project	Municipal
12.IOD/IOA/Concession/Plan Approval Number	Not Applicable
	IOD/IOA/Concession/Plan Approval Number: Not Applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Mining Plan approved from Dy. Director, Directorate of Geology & Mining, Govt. of Maharashtra, Kolhapur
15.Total Plot Area (sq. m.)	Not applicable
16.Deductions	Not applicable
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 01-01-2019
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	83.42

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not Applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	4200	4200

32.Total Water Requirement

Dry season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	0	0	0	0	0	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	Not Applicable
	Size and no of RWH tank(s) and Quantity:	0
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	0
	Size of recharge pits :	0
	Budgetary allocation (Capital cost) :	0
	Budgetary allocation (O & M cost) :	0
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not Applicable
	Quantity of storm water:	0
	Size of SWD:	0

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Sewage and Waste water	**Sewage generation in KLD:**	0
	STP technology:	Not Applicable
	Capacity of STP (CMD):	0
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	0
	Budgetary allocation (O & M cost):	0

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	0
	Wet waste:	0
	Hazardous waste:	0
	Biomedical waste (If applicable):	0
	STP Sludge (Dry sludge):	0
	Others if any:	0
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not Applicable	NA	0	0	0

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not Applicable
Note on ETP technology to be used	Not Applicable
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not Applicable	Not Applicable	0	0	0	Not Applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not Applicable	0	0	0
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development

Total RG area :	Not Applicable
No of trees to be cut :	0
Number of trees to be planted :	72
List of proposed native trees :	Teak, Neem, Arjun, Jamun, Peepal, Shisham, Mahua, Kadamb & Tut
Timeline for completion of plantation :	3 Months

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Tectona Grandis	Teak	8	Large Deciduous Tree, to conserve soil erosion
2	Azadirachta India	Neem	8	Large Deciduous Tree, to conserve soil erosion
3	Terminalia Arjuna	Arjun	8	Large Deciduous Tree, to conserve soil erosion
4	Tuti	Tut	8	Large Deciduous Tree, to conserve soil erosion
5	Syzygium Cumini	Jamun	8	Large Deciduous Tree, to conserve soil erosion
6	Ficus Religosa	Peepal	8	Large Deciduous Tree, to conserve soil erosion

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7	Neolamarckia Cadamba	Kadamb	8	Large Deciduous Tree, to conserve soil erosion
8	Madhuca Longifolia	Mahua	8	Large Deciduous Tree, to conserve soil erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not Applicable	Not Applicable	0

47.Energy

Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	Not Applicable
	Details of high tension line passing through the plot if any:	Not Applicable

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not Applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not Applicable	Not Applicable	Not Applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

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Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not Applicable	Not Applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Air Pollution	Dust Suppression	0	2.43
2	Air Pollution	Haul Road Maintenance	0	.18
3	Air & Noise Pollution	Greenbelt Development	0.057	0.53
4	To check the pollution levels	Env. Monitoring & Safety Equi.	0	0.35

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable	Not Applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not Applicable
Parking details:	**Number and area of basement:**	Not Applicable
	Number and area of podia:	Not Applicable
	Total Parking area:	Not Applicable
	Area per car:	Not Applicable
	Area per car:	Not Applicable
	Number of 2-Wheelers as approved by competent authority:	Not Applicable
	Number of 4-Wheelers as approved by competent authority:	Not Applicable
	Public Transport:	Not Applicable
	Width of all Internal roads (m):	Not Applicable

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	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Not Applicable
	Category as per schedule of EIA Notification sheet	1(a)(i)
	Court cases pending if any	None
	Other Relevant Informations	It is a Sand Mining project.
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form - 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	GPS No.	Name of sand ghat	Taluka	District	Name of River	Gat No. /Survey No./Khasra No. etc	Length (In Kms) & Width (In Mtrs.)	Area (In Sq. Mtrs.)	Area (In Ha. Mtrs.)	Quantity of sand proposed (cum.)	Whether reserved for govt. work (Yes/No)	Latitude / Longitude			
												GPS	GPS	GPS	GPS

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court, (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The PP shall monitor the entire lease area in the district using remote sensing and GIS tools and monitored regularly.

Specific Conditions by SEAC-

SEAC-AGENDA-00000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Mining of Sand

Is a Violation Case: No

1.Name of Project	Sand Ghat at Mahasawad 2
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Man
4.Name of Consultant	Sri Sai Manasa Nature Tech Private Limited
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New Project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	Near GAT Nos.: 500, 501 & 534
9.Taluka	Man (Dahiwadi)
10.Village	Mhasawad
Correspondence Name:	Tahsildar Man
Room Number:	1
Floor:	Ground Floor
Building Name:	Collector Office
Road/Street Name:	Near LIC Building
Locality:	Powai Naka
City:	Satara
11.Area of the project	Municipal
12.IOD/IOA/Concession/Plan Approval Number	Not Applicable
	IOD/IOA/Concession/Plan Approval Number: Not Applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Mining Plan approved from Dy. Director, Directorate of Geology & Mining, Govt. of Maharashtra, Kolhapur
15.Total Plot Area (sq. m.)	Not applicable
16.Deductions	Not applicable
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 01-01-2019
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	76.26

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not Applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	3300	3300

32.Total Water Requirement

Dry season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	0	0	0	0	0	0	0	0

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	Not Applicable
	Size and no of RWH tank(s) and Quantity:	0
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	0
	Size of recharge pits :	0
	Budgetary allocation (Capital cost) :	0
	Budgetary allocation (O & M cost) :	0
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	Natural water drainage pattern:	Not Applicable
	Quantity of storm water:	0
	Size of SWD:	0

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Sewage and Waste water	**Sewage generation in KLD:**	0
	STP technology:	Not Applicable
	Capacity of STP (CMD):	0
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	0
	Budgetary allocation (O & M cost):	0

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	0
	Wet waste:	0
	Hazardous waste:	0
	Biomedical waste (If applicable):	0
	STP Sludge (Dry sludge):	0
	Others if any:	0
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not Applicable	NA	0	0	0

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not Applicable
Note on ETP technology to be used	Not Applicable
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not Applicable	Not Applicable	0	0	0	Not Applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not Applicable	0	0	0
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development	**Total RG area :**	Not Applicable
	No of trees to be cut :	0
	Number of trees to be planted :	25
	List of proposed native trees :	Teak, Neem, Arjun, Jamun, Peepal, Shisham, Mahua, Kadamb & Tut
	Timeline for completion of plantation :	3 Months

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Tectona Grandis	Teak	5	Large Deciduous Tree, to conserve soil erosion
2	Azadirachta India	Neem	3	Large Deciduous Tree, to conserve soil erosion
3	Terminalia Arjuna	Arjun	2	Large Deciduous Tree, to conserve soil erosion
4	Tuti	Tut	5	Large Deciduous Tree, to conserve soil erosion
5	Syzygium Cumini	Jamun	3	Large Deciduous Tree, to conserve soil erosion
6	Ficus Religosa	Peepal	2	Large Deciduous Tree, to conserve soil erosion

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7	Neolamarckia Cadamba	Kadamb	3	Large Deciduous Tree, to conserve soil erosion
8	Madhuca Longifolia	Mahua	2	Large Deciduous Tree, to conserve soil erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not Applicable	Not Applicable	0

47.Energy

Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	Not Applicable
	Details of high tension line passing through the plot if any:	Not Applicable

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not Applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not Applicable	Not Applicable	Not Applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

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Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not Applicable	Not Applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Air Pollution	Dust Suppression	0	2.25
2	Air Pollution	Haul Road Maintenance	0	.15
3	Air & Noise Pollution	Greenbelt Development	0.02	0.45
4	To check the pollution levels	Env. Monitoring & Safety Equi.	0	0.37

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable	Not Applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not Applicable
Parking details:	**Number and area of basement:**	Not Applicable
	Number and area of podia:	Not Applicable
	Total Parking area:	Not Applicable
	Area per car:	Not Applicable
	Area per car:	Not Applicable
	Number of 2-Wheelers as approved by competent authority:	Not Applicable
	Number of 4-Wheelers as approved by competent authority:	Not Applicable
	Public Transport:	Not Applicable
	Width of all Internal roads (m):	Not Applicable

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	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Not Applicable
	Category as per schedule of EIA Notification sheet	1(a)(i)
	Court cases pending if any	None
	Other Relevant Informations	It is a Sand Mining project.
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC AGENDA-00000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	Area in Sq. Mtrs.	Area in Ha.	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

Specific conditions by SEAC:

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Mining of Sand

Is a Violation Case: No

1.Name of Project	Sand Ghat at Mahasawad 3
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Man
4.Name of Consultant	Sri Sai Manasa Nature Tech Private Limited
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New Project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	Near GAT Nos.: 468, 488, 570 & 571
9.Taluka	Man (Dahiwadi)
10.Village	Mhasawad
Correspondence Name:	Tahsildar Man
Room Number:	1
Floor:	Ground Floor
Building Name:	Collector Office
Road/Street Name:	Near LIC Building
Locality:	Powai Naka
City:	Satara
11.Area of the project	Municipal
12.IOD/IOA/Concession/Plan Approval Number	Not Applicable
	IOD/IOA/Concession/Plan Approval Number: Not Applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Mining Plan approved from Dy. Director, Directorate of Geology & Mining, Govt. of Maharashtra, Kolhapur
15.Total Plot Area (sq. m.)	Not applicable
16.Deductions	Not applicable
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 01-01-2019
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	78.80

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not Applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	3451	3451

32.Total Water Requirement

Dry season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	0	0	0	0	0	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	Not Applicable
	Size and no of RWH tank(s) and Quantity:	0
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	0
	Size of recharge pits :	0
	Budgetary allocation (Capital cost) :	0
	Budgetary allocation (O & M cost) :	0
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not Applicable
	Quantity of storm water:	0
	Size of SWD:	0

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Sewage and Waste water	**Sewage generation in KLD:**	0
	STP technology:	Not Applicable
	Capacity of STP (CMD):	0
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	0
	Budgetary allocation (O & M cost):	0

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	0
	Wet waste:	0
	Hazardous waste:	0
	Biomedical waste (If applicable):	0
	STP Sludge (Dry sludge):	0
	Others if any:	0
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not Applicable	NA	0	0	0

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not Applicable
Note on ETP technology to be used	Not Applicable
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not Applicable	Not Applicable	0	0	0	Not Applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not Applicable	0	0	0
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development

Total RG area :	Not Applicable
No of trees to be cut :	0
Number of trees to be planted :	30
List of proposed native trees :	Teak, Neem, Arjun, Jamun, Peepal, Shisham, Mahua, Kadamb & Tut
Timeline for completion of plantation :	3 Months

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Tectona Grandis	Teak	5	Large Deciduous Tree, to conserve soil erosion
2	Azadirachta India	Neem	5	Large Deciduous Tree, to conserve soil erosion
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4	Syzygium Cumini	Jamun	5	Large Deciduous Tree, to conserve soil erosion
5	Ficus Religosa	Peepal	5	Large Deciduous Tree, to conserve soil erosion
6	Dalbergia Sissoo	Shisham	5	Large Deciduous Tree, to conserve soil erosion

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45.Total quantity of plants on ground	

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not Applicable	Not Applicable	0

47.Energy

Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	Not Applicable
	Details of high tension line passing through the plot if any:	Not Applicable

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not Applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not Applicable	Not Applicable	Not Applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not Applicable	Not Applicable	0

b) Operation Phase (with Break-up):

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Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Air Pollution	Dust Suppression	0	2.43
2	Air Pollution	Haul Road Maintenance	0	.21
3	Air & Noise Pollution	Greenbelt Development	0.02	0.40
4	To check the pollution levels	Env. Monitoring & Safety Equi.	0	0.37

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable	Not Applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not Applicable
Parking details:	**Number and area of basement:**	Not Applicable
	Number and area of podia:	Not Applicable
	Total Parking area:	Not Applicable
	Area per car:	Not Applicable
	Area per car:	Not Applicable
	Number of 2-Wheelers as approved by competent authority:	Not Applicable
	Number of 4-Wheelers as approved by competent authority:	Not Applicable
	Public Transport:	Not Applicable
	Width of all Internal roads (m):	Not Applicable
	CRZ/ RRZ clearance obtain, if any:	Not Applicable

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	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Not Applicable
	Category as per schedule of EIA Notification sheet	1(a)(i)
	Court cases pending if any	None
	Other Relevant Informations	It is a Sand Mining project.
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

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State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

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In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Mining of Sand

Is a Violation Case: No

1.Name of Project	Sand Ghat at Mahasawad 4
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Man
4.Name of Consultant	Sri Sai Manasa Nature Tech Private Limited
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New Project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	Near GAT Nos.: 468, 467, 564 & 577
9.Taluka	Man (Dahiwadi)
10.Village	Mhasawad
Correspondence Name:	Tahsildar Man
Room Number:	1
Floor:	Ground Floor
Building Name:	Collector Office
Road/Street Name:	Near LIC Building
Locality:	Powai Naka
City:	Satara
11.Area of the project	Municipal
12.IOD/IOA/Concession/Plan Approval Number	Not Applicable
	IOD/IOA/Concession/Plan Approval Number: Not Applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Mining Plan approved from Dy. Director, Directorate of Geology & Mining, Govt. of Maharashtra, Kolhapur
15.Total Plot Area (sq. m.)	Not applicable
16.Deductions	Not applicable
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 01-01-2019
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	60.51

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not Applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	2550	2550

32.Total Water Requirement

Dry season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	0	0	0	0	0	0	0	0

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	Not Applicable
	Size and no of RWH tank(s) and Quantity:	0
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	0
	Size of recharge pits :	0
	Budgetary allocation (Capital cost) :	0
	Budgetary allocation (O & M cost) :	0
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	Natural water drainage pattern:	Not Applicable
	Quantity of storm water:	0
	Size of SWD:	0

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Sewage and Waste water	**Sewage generation in KLD:**	0
	STP technology:	Not Applicable
	Capacity of STP (CMD):	0
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	0
	Budgetary allocation (O & M cost):	0

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	0
	Wet waste:	0
	Hazardous waste:	0
	Biomedical waste (If applicable):	0
	STP Sludge (Dry sludge):	0
	Others if any:	0
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not Applicable	NA	0	0	0
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		0			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not Applicable
Note on ETP technology to be used	Not Applicable
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not Applicable	Not Applicable	0	0	0	Not Applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not Applicable	0	0	0
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development	**Total RG area :**	Not Applicable
	No of trees to be cut :	0
	Number of trees to be planted :	20
	List of proposed native trees :	Teak, Neem, Arjun, Jamun, Peepal, Shisham, Mahua, Kadamb & Tut
	Timeline for completion of plantation :	3 Months

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Tectona Grandis	Teak	4	Large Deciduous Tree, to conserve soil erosion
2	Azadirachta India	Neem	4	Large Deciduous Tree, to conserve soil erosion
3	Terminalia Arjuna	Arjun	4	Large Deciduous Tree, to conserve soil erosion
4	Syzygium Cumini	Jamun	4	Large Deciduous Tree, to conserve soil erosion
5	Ficus Religosa	Peepal	4	Large Deciduous Tree, to conserve soil erosion
45.Total quantity of plants on ground				

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46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not Applicable	Not Applicable	0

47.Energy

Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	Not Applicable
	Details of high tension line passing through the plot if any:	Not Applicable

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not Applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not Applicable	Not Applicable	Not Applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not Applicable	Not Applicable	0

b) Operation Phase (with Break-up):

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Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Air Pollution	Dust Suppression	0	2.43
2	Air Pollution	Haul Road Maintenance	0	.24
3	Air & Noise Pollution	Greenbelt Development	0.02	0.30
4	To check the pollution levels	Env. Monitoring & Safety Equi.	0	0.31

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable	Not Applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not Applicable
Parking details:	**Number and area of basement:**	Not Applicable
	Number and area of podia:	Not Applicable
	Total Parking area:	Not Applicable
	Area per car:	Not Applicable
	Area per car:	Not Applicable
	Number of 2-Wheelers as approved by competent authority:	Not Applicable
	Number of 4-Wheelers as approved by competent authority:	Not Applicable
	Public Transport:	Not Applicable
	Width of all Internal roads (m):	Not Applicable
	CRZ/ RRZ clearance obtain, if any:	Not Applicable

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	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Not Applicable
	Category as per schedule of EIA Notification sheet	1(a)(i)
	Court cases pending if any	None
	Other Relevant Informations	It is a Sand Mining project.
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEAC-AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Mining of Sand

Is a Violation Case: No

1.Name of Project	Sand Ghat at Waki1
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Man
4.Name of Consultant	Sri Sai Manasa Nature Tech Private Limited
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New Project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	Near GAT Nos.: 468, 467, 564 & 577
9.Taluka	Man (Dahiwadi)
10.Village	Waki
Correspondence Name:	Tahsildar Man
Room Number:	1
Floor:	Ground Floor
Building Name:	Collector Office
Road/Street Name:	Near LIC Building
Locality:	Powai Naka
City:	Satara
11.Area of the project	Municipal
12.IOD/IOA/Concession/Plan Approval Number	Not Applicable
	IOD/IOA/Concession/Plan Approval Number: Not Applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Mining Plan approved from Dy. Director, Directorate of Geology & Mining, Govt. of Maharashtra, Kolhapur
15.Total Plot Area (sq. m.)	Not applicable
16.Deductions	Not applicable
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 01-01-2019
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	159.00

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not Applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	4953	4953

32.Total Water Requirement

Dry season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	0	0	0	0	0	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	Not Applicable
	Size and no of RWH tank(s) and Quantity:	0
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	0
	Size of recharge pits :	0
	Budgetary allocation (Capital cost) :	0
	Budgetary allocation (O & M cost) :	0
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not Applicable
	Quantity of storm water:	0
	Size of SWD:	0

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Sewage and Waste water	**Sewage generation in KLD:**	0
	STP technology:	Not Applicable
	Capacity of STP (CMD):	0
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	0
	Budgetary allocation (O & M cost):	0

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	0
	Wet waste:	0
	Hazardous waste:	0
	Biomedical waste (If applicable):	0
	STP Sludge (Dry sludge):	0
	Others if any:	0
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not Applicable	NA	0	0	0

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not Applicable
Note on ETP technology to be used	Not Applicable
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not Applicable	Not Applicable	0	0	0	Not Applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not Applicable	0	0	0
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development	**Total RG area :**	Not Applicable
	No of trees to be cut :	0
	Number of trees to be planted :	60
	List of proposed native trees :	Teak, Neem, Arjun, Jamun, Peepal, Shisham, Mahua, Kadamb & Tut
	Timeline for completion of plantation :	3 Months

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Tectona Grandis	Teak	10	Large Deciduous Tree, to conserve soil erosion
2	Azadirachta India	Neem	10	Large Deciduous Tree, to conserve soil erosion
3	Terminalia Arjuna	Arjun	10	Large Deciduous Tree, to conserve soil erosion
4	Dalbergia Sissoo	Shisham	10	Large Deciduous Tree, to conserve soil erosion
5	Syzygium Cumini	Jamun	10	Large Deciduous Tree, to conserve soil erosion
6	Ficus Religosa	Peepal	10	Large Deciduous Tree, to conserve soil erosion

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45.Total quantity of plants on ground	

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not Applicable	Not Applicable	0

47.Energy

Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	Not Applicable
	Details of high tension line passing through the plot if any:	Not Applicable

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not Applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not Applicable	Not Applicable	Not Applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not Applicable	Not Applicable	0

b) Operation Phase (with Break-up):

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Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Air Pollution	Dust Suppression	0	3.56
2	Air Pollution	Haul Road Maintenance	0	.27
3	Air & Noise Pollution	Greenbelt Development	0.04	0.45
4	To check the pollution levels	Env. Monitoring & Safety Equi.	0	0.38

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable	Not Applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not Applicable
Parking details:	**Number and area of basement:**	Not Applicable
	Number and area of podia:	Not Applicable
	Total Parking area:	Not Applicable
	Area per car:	Not Applicable
	Area per car:	Not Applicable
	Number of 2-Wheelers as approved by competent authority:	Not Applicable
	Number of 4-Wheelers as approved by competent authority:	Not Applicable
	Public Transport:	Not Applicable
	Width of all Internal roads (m):	Not Applicable
	CRZ/ RRZ clearance obtain, if any:	Not Applicable

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	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Not Applicable
	Category as per schedule of EIA Notification sheet	1(a)(i)
	Court cases pending if any	None
	Other Relevant Informations	It is a Sand Mining project.
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

PP informed that the sand ghat is reserved for the use of Government related developmental works only.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Mining of Sand

Is a Violation Case: No

1.Name of Project	Sand Ghat at Waki 2
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Man
4.Name of Consultant	Sri Sai Manasa Nature Tech Private Limited
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New Project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	Near GAT Nos.: 36 to 38
9.Taluka	Man (Dahiwadi)
10.Village	Waki
Correspondence Name:	Tahsildar Man
Room Number:	1
Floor:	Ground Floor
Building Name:	Collector Office
Road/Street Name:	Near LIC Building
Locality:	Powai Naka
City:	Satara
11.Area of the project	Municipal
12.IOD/IOA/Concession/Plan Approval Number	Not Applicable
	IOD/IOA/Concession/Plan Approval Number: Not Applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Mining Plan approved from Dy. Director, Directorate of Geology & Mining, Govt. of Maharashtra, Kolhapur
15.Total Plot Area (sq. m.)	Not applicable
16.Deductions	Not applicable
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 01-01-2019
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	191.93

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not Applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	4953	4953

32.Total Water Requirement

Dry season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	0	0	0	0	0	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	Not Applicable
	Size and no of RWH tank(s) and Quantity:	0
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	0
	Size of recharge pits :	0
	Budgetary allocation (Capital cost) :	0
	Budgetary allocation (O & M cost) :	0
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not Applicable
	Quantity of storm water:	0
	Size of SWD:	0

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Sewage and Waste water	**Sewage generation in KLD:**	0
	STP technology:	Not Applicable
	Capacity of STP (CMD):	0
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	0
	Budgetary allocation (O & M cost):	0

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	0
	Wet waste:	0
	Hazardous waste:	0
	Biomedical waste (If applicable):	0
	STP Sludge (Dry sludge):	0
	Others if any:	0
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not Applicable
	O & M cost:	Not Applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not Applicable	NA	0	0	0

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not Applicable
Note on ETP technology to be used	Not Applicable
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not Applicable	Not Applicable	0	0	0	Not Applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not Applicable	0	0	0
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development

Total RG area :	Not Applicable
No of trees to be cut :	0
Number of trees to be planted :	75
List of proposed native trees :	Teak, Neem, Arjun, Jamun, Peepal, Shisham, Mahua, Kadamb & Tut
Timeline for completion of plantation :	3 Months

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Tectona Grandis	Teak	10	Large Deciduous Tree, to conserve soil erosion
2	Azadirachta India	Neem	10	Large Deciduous Tree, to conserve soil erosion
3	Terminalia Arjuna	Arjun	10	Large Deciduous Tree, to conserve soil erosion
4	Dalbergia Sissoo	Shisham	10	Large Deciduous Tree, to conserve soil erosion
5	Syzygium Cumini	Jamun	10	Large Deciduous Tree, to conserve soil erosion
6	Ficus Religosa	Peepal	10	Large Deciduous Tree, to conserve soil erosion

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7	Neolamarckia Cadamba	Kadamb	15	Large Deciduous Tree, to conserve soil erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not Applicable	Not Applicable	0

47.Energy

Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	Not Applicable
	Details of high tension line passing through the plot if any:	Not Applicable

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not Applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not Applicable	Not Applicable	Not Applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)

SEAC-AGENDA-0000000195

1	Not Applicable	Not Applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Air Pollution	Dust Suppression	0	3.56
2	Air Pollution	Haul Road Maintenance	0	.27
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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not Applicable	Not Applicable	Not Applicable	0	0	0	Not Applicable	Not Applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not Applicable
Parking details:	**Number and area of basement:**	Not Applicable
	Number and area of podia:	Not Applicable
	Total Parking area:	Not Applicable
	Area per car:	Not Applicable
	Area per car:	Not Applicable
	Number of 2-Wheelers as approved by competent authority:	Not Applicable
	Number of 4-Wheelers as approved by competent authority:	Not Applicable
	Public Transport:	Not Applicable
	Width of all Internal roads (m):	Not Applicable
	CRZ/ RRZ clearance obtain, if any:	Not Applicable

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	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Not Applicable
	Category as per schedule of EIA Notification sheet	1(a)(i)
	Court cases pending if any	None
	Other Relevant Informations	It is a Sand Mining project.
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
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Air Quality & Noise Level issues	Not Applicable
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Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

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13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Mining of Sand

Is a Violation Case: No

1.Name of Project	Sand Ghat of Amalathe near Gat No. 1, 2 & 3
2.Type of institution	Government
3.Name of Project Proponent	Deputy Collector Dhule
4.Name of Consultant	Sri Sai Manasa Nature Tech Private Limited
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New Project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	Near Gat No. 1, 2 & 3
9.Taluka	Shindkheda
10.Village	Amalathe
Correspondence Name:	Vikram Vasant Bandal
Room Number:	Not Applicable
Floor:	Ist Floor
Building Name:	New Administration Building
Road/Street Name:	Collector Office Road
Locality:	Collector Office Area
City:	Dhule
11.Area of the project	Corporation
12.IOD/IOA/Concession/Plan Approval Number	Not Applicable
	IOD/IOA/Concession/Plan Approval Number: Not Applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	Not applicable
16.Deductions	Not applicable
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 28-12-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	21942266

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not Applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not Applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	5100	5100

32.Total Water Requirement

Dry season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	0.2	0.2	0	0.2	0.2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not Applicable
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	Not Applicable
	Size of recharge pits :	Not Applicable
	Budgetary allocation (Capital cost) :	0
	Budgetary allocation (O & M cost) :	0
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not Applicable
	Quantity of storm water:	Not Applicable
	Size of SWD:	Not Applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not Applicable
	STP technology:	Not Applicable
	Capacity of STP (CMD):	Not Applicable
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	0
	Budgetary allocation (O & M cost):	0

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	None
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	None
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	None	None	None	None	Not Applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		Not Applicable			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not Applicable
Note on ETP technology to be used	None
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	None	None	NA	0	0	0	None

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not Applicable	0	0	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	None	0	0	0
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development	**Total RG area :**	3000 m2
	No of trees to be cut :	None
	Number of trees to be planted :	100
	List of proposed native trees :	Neem, Teak, Arjun, Tut, Jamun, Pimpal , Bamboo , Kadamb, Shisham & Mahua
	Timeline for completion of plantation :	3 Months

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Azadirachta Indica	Neem	10	Large, decideous Tree & Medicinal
2	Tectona Grandis	Teak	10	Large, decideous Tree & control soil erosion
3	Terminalia Arjuna	Arjun	10	Large, decideous Tree & control soil erosion
4	Tuti	Tut	10	Decideous Tree & control soil erosion
5	Syzygium Cumini	Jamun	10	Large, decideous Tree fruit bearing & control soil erosion
6	Ficus Religiosa	Pimpal	10	Large, decideous Tree & control soil erosion
7	Bambusa Vulgaris	Bamboo	10	Large bushy tree & control soil erosion

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8	Neolamarckia Cadamba	Kadamb	10	Large, decideous Tree & control soil erosion
9	Delbergia Sissoo	Shisham	10	Large, decideous Tree & control soil erosion
10	Madhuca Longifolia	Mahua	10	Large, decideous Tree & control soil erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not Applicable	0	0

47.Energy

Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	None
	Details of high tension line passing through the plot if any:	Not Applicable

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not Applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not Applicable	Not Applicable	Not Applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

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a) Construction phase (with Break-up):			
Serial Number	**Attributes**	**Parameter**	**Total Cost per annum (Rs. In Lacs)**
1	Not Applicable	Not Applicable	0

b) Operation Phase (with Break-up):				
Serial Number	**Component**	**Description**	**Capital cost Rs. In Lacs**	**Operational and Maintenance cost (Rs. in Lacs/yr)**
1	Air Pollution	Dust Suppression	0	4.87
2	Air Pollution	Haul Road Maintenance	0	0.53
3	Air & Noise Pollution	Greenbelt Development	0.07	0.5
4	Environmental Monitoring	Air, Water & Noise Monitoring	0	0.40

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
None	NA	NA	NA	NA	NA	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not Applicable

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Parking details:	**Number and area of basement:**	Not Applicable
	Number and area of podia:	Not Applicable
	Total Parking area:	Not Applicable
	Area per car:	Not Applicable
	Area per car:	Not Applicable
	Number of 2-Wheelers as approved by competent authority:	Not Applicable
	Number of 4-Wheelers as approved by competent authority:	Not Applicable
	Public Transport:	Not Applicable
	Width of all Internal roads (m):	Not Applicable
	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Not Applicable
	Category as per schedule of EIA Notification sheet	1(a)i
	Court cases pending if any	Not Applicable
	Other Relevant Informations	Not Applicable
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	26-12-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable

SEAC AGENDA-0000000195

Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	Area in Sq. Mtrs.	Area in Ha.	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

Specific Conditions by SEAC:

SEAC AGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Mining of Sand

Is a Violation Case: No

1.Name of Project	Sand Ghat of Londhare near Gat No. 2, 3, 4, 282, 283 & 285
2.Type of institution	Government
3.Name of Project Proponent	Deputy Collector Dhule
4.Name of Consultant	Sri Sai Manasa Nature Tech Private Limited
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New Project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	Gat No. 2, 3, 4, 282, 283 & 285
9.Taluka	Shirpur
10.Village	Londhare
Correspondence Name:	Vikram Vasant Bandal
Room Number:	Not Applicable
Floor:	Ist Floor
Building Name:	New Administration Building
Road/Street Name:	Collector Office Road
Locality:	Collector Office Area
City:	Dhule
11.Area of the project	Corporation
12.IOD/IOA/Concession/Plan Approval Number	Not Applicable
	IOD/IOA/Concession/Plan Approval Number: Not Applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	Not applicable
16.Deductions	Not applicable
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 28-12-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	21942266

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not Applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not Applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	6328	6328

32.Total Water Requirement

Dry season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	0.2	0.2	0	0.2	0.2	0	0	0

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	3
	Size and no of RWH tank(s) and Quantity:	Not Applicable
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	Not Applicable
	Size of recharge pits :	Not Applicable
	Budgetary allocation (Capital cost) :	0
	Budgetary allocation (O & M cost) :	0
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	Natural water drainage pattern:	Not Applicable
	Quantity of storm water:	Not Applicable
	Size of SWD:	Not Applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not Applicable
	STP technology:	Not Applicable
	Capacity of STP (CMD):	Not Applicable
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	0
	Budgetary allocation (O & M cost):	0

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	None
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	None
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	None	None	None	None	Not Applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		Not Applicable			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not Applicable
Note on ETP technology to be used	None
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	None	None	NA	0	0	0	None

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not Applicable	0	0	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	None	0	0	0
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development	**Total RG area :**	3000 m2
	No of trees to be cut :	None
	Number of trees to be planted :	100
	List of proposed native trees :	Neem, Teak, Arjun, Tut, Jamun, Pimpal , Bamboo , Kadamb, Shisham & Mahua
	Timeline for completion of plantation :	3 Months

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Azadirachta Indica	Neem	10	Large, decideous Tree & Medicinal
2	Tectona Grandis	Teak	10	Large, decideous Tree & control soil erosion
3	Terminalia Arjuna	Arjun	10	Large, decideous Tree & control soil erosion
4	Tuti	Tut	10	Decideous Tree & control soil erosion
5	Syzygium Cumini	Jamun	10	Large, decideous Tree fruit bearing & control soil erosion
6	Ficus Religiosa	Pimpal	10	Large, decideous Tree & control soil erosion
7	Bambusa Vulgaris	Bamboo	10	Large bushy tree & control soil erosion

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8	Neolamarckia Cadamba	Kadamb	10	Large, decideous Tree & control soil erosion
9	Delbergia Sissoo	Shisham	10	Large, decideous Tree & control soil erosion
10	Madhuca Longifolia	Mahua	10	Large, decideous Tree & control soil erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not Applicable	0	0

47.Energy

Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	None
	Details of high tension line passing through the plot if any:	Not Applicable

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not Applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not Applicable	Not Applicable	Not Applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

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a) Construction phase (with Break-up):			
Serial Number	**Attributes**	**Parameter**	**Total Cost per annum (Rs. In Lacs)**
1	Not Applicable	Not Applicable	0

b) Operation Phase (with Break-up):				
Serial Number	**Component**	**Description**	**Capital cost Rs. In Lacs**	**Operational and Maintenance cost (Rs. in Lacs/yr)**
1	Air Pollution	Dust Suppression	0	6.49
2	Air Pollution	Haul Road Maintenance	0	1.42
3	Air & Noise Pollution	Greenbelt Development	0.07	0.5
4	Environmental Monitoring	Air, Water & Noise Monitoring	0	0.40

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
None	NA	NA	NA	NA	NA	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not Applicable

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Parking details:	**Number and area of basement:**	Not Applicable
	Number and area of podia:	Not Applicable
	Total Parking area:	Not Applicable
	Area per car:	Not Applicable
	Area per car:	Not Applicable
	Number of 2-Wheelers as approved by competent authority:	Not Applicable
	Number of 4-Wheelers as approved by competent authority:	Not Applicable
	Public Transport:	Not Applicable
	Width of all Internal roads (m):	Not Applicable
	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Not Applicable
	Category as per schedule of EIA Notification sheet	1(a)i
	Court cases pending if any	Not Applicable
	Other Relevant Informations	Not Applicable
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	26-12-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable

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Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	Area in Sq. Mtrs.	Area in Ha.	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

Specific Conditions by SEAC:

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Mining of Sand

Is a Violation Case: No

1.Name of Project	Sand Ghat of Takerkheda near Gat No. 155 & 159
2.Type of institution	Government
3.Name of Project Proponent	Deputy Collector Dhule
4.Name of Consultant	Sri Sai Manasa Nature Tech Private Limited
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New Project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not Applicable
8.Location of the project	Gat No. 155 & 159
9.Taluka	Shindkheda
10.Village	Takerkheda
Correspondence Name:	Vikram Vasant Bandal
Room Number:	Not Applicable
Floor:	Ist Floor
Building Name:	New Administration Building
Road/Street Name:	Collector Office Road
Locality:	Collector Office Area
City:	Dhule
11.Area of the project	Corporation
12.IOD/IOA/Concession/Plan Approval Number	Not Applicable
	IOD/IOA/Concession/Plan Approval Number: Not Applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	Not applicable
16.Deductions	Not applicable
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 28-12-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	16568032

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not Applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not Applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	5000	5000

32.Total Water Requirement

Dry season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	0.2	0.2	0	0.2	0.2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not Applicable
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	Not Applicable
	Size of recharge pits :	Not Applicable
	Budgetary allocation (Capital cost) :	0
	Budgetary allocation (O & M cost) :	0
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not Applicable
	Quantity of storm water:	Not Applicable
	Size of SWD:	Not Applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not Applicable
	STP technology:	Not Applicable
	Capacity of STP (CMD):	Not Applicable
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	0
	Budgetary allocation (O & M cost):	0

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	None
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	None
Area requirement:	**Location(s):**	Not Applicable
	Area for the storage of waste & other material:	Not Applicable
	Area for machinery:	Not Applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	None	None	None	None	Not Applicable
Amount of effluent generation (CMD):		0			
Capacity of the ETP:		Not Applicable			

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not Applicable
Note on ETP technology to be used	None
Disposal of the ETP sludge	Not Applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	None	None	NA	0	0	0	None

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not Applicable	0	0	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	None	0	0	0
41.Source of Fuel		Not Applicable		
42.Mode of Transportation of fuel to site		Not Applicable		

43.Green Belt Development	**Total RG area :**	3000 m2
	No of trees to be cut :	None
	Number of trees to be planted :	100
	List of proposed native trees :	Neem, Teak, Arjun, Tut, Jamun, Pimpal , Bamboo , Kadamb, Shisham & Mahua
	Timeline for completion of plantation :	3 Months

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Azadirachta Indica	Neem	10	Large, decideous Tree & Medicinal
2	Tectona Grandis	Teak	10	Large, decideous Tree & control soil erosion
3	Terminalia Arjuna	Arjun	10	Large, decideous Tree & control soil erosion
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10	Madhuca Longifolia	Mahua	10	Large, decideous Tree & control soil erosion
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not Applicable	0	0

47.Energy

Power requirement:	**Source of power supply :**	Not Applicable
	During Construction Phase: (Demand Load)	Not Applicable
	DG set as Power back-up during construction phase	Not Applicable
	During Operation phase (Connected load):	Not Applicable
	During Operation phase (Demand load):	Not Applicable
	Transformer:	Not Applicable
	DG set as Power back-up during operation phase:	Not Applicable
	Fuel used:	None
	Details of high tension line passing through the plot if any:	Not Applicable

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not Applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not Applicable	Not Applicable	Not Applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

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a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not Applicable	Not Applicable	0

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Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Air Pollution	Dust Suppression	0	3.65
2	Air Pollution	Haul Road Maintenance	0	0.36
3	Air & Noise Pollution	Greenbelt Development	0.05	0.50
4	Environmental Monitoring	Air, Water & Noise Monitoring	0	0.40

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
None	NA	NA	NA	NA	NA	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not Applicable

SEAC-AGENDA-0000000195

Parking details:	**Number and area of basement:**	Not Applicable
	Number and area of podia:	Not Applicable
	Total Parking area:	Not Applicable
	Area per car:	Not Applicable
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	Other Relevant Informations	Not Applicable
	Have you previously submitted Application online on MOEF Website.	No
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SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

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Brief information of the project by SEAC

SEAC-AGENDA-0000000195

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17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

Special Conditions by SEAC:

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

Subject: Environment Clearance for Sand Mining, Village - Hivra 1 (River-Godavari)

Is a Violation Case: No

1.Name of Project	Sand Mining, Village - Hivra 1 (River-Godavari)
2.Type of institution	Government
3.Name of Project Proponent	District Mining Officer Beed
4.Name of Consultant	M/s. Anacon Laboratories Private Limited, Nagpur
5.Type of project	NA
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	NA
8.Location of the project	Hivra 1 Sand Quarry in the River bed of Godavari River,Gut No. 24 to 29, 33 to 35, 51 to 57
9.Taluka	Majalgaon
10.Village	Hivara
Correspondence Name:	District Mining Officer , District Beed, Maharashtra
Room Number:	NA
Floor:	NA
Building Name:	NA
Road/Street Name:	NA
Locality:	Majalgaon
City:	Majalgaon
11.Area of the project	Other Area
12.IOD/IOA/Concession/Plan Approval Number	NA
	IOD/IOA/Concession/Plan Approval Number: NA
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	2.41 Ha.
16.Deductions	NA
17.Net Plot area	NA
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** NA
	b) Non FSI area (sq. m.): NA
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** NA
	Approved Non FSI area (sq. m.): NA
	Date of Approval: 16-10-2018
19.Total ground coverage (m2)	NA
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	NA
21.Estimated cost of the project	4139373

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	NA	NA	NA

23.Number of tenants and shops	NA
24.Number of expected residents / users	NA
25.Tenant density per hectare	NA
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	NA
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	NA
29.Existing structure (s) if any	NA
30.Details of the demolition with disposal (If applicable)	NA

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	NA	19183.5	19183.5

32.Total Water Requirement

Dry season:	**Source of water**	Water Supplier
	Fresh water (CMD):	3
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	3
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA

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Wet season:	Source of water	NA
	Fresh water (CMD):	NA
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	NA
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Industrial Process	NA	3	3	NA	NA	NA	NA	NA	NA

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	NA
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	NA
	Size of recharge pits :	NA
	Budgetary allocation (Capital cost) :	NA
	Budgetary allocation (O & M cost) :	NA
	Details of UGT tanks if any :	NA

35.Storm water drainage	Natural water drainage pattern:	NA
	Quantity of storm water:	NA
	Size of SWD:	NA

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Sewage and Waste water	**Sewage generation in KLD:**	NA
	STP technology:	NA
	Capacity of STP (CMD):	NA
	Location & area of the STP:	NA
	Budgetary allocation (Capital cost):	NA
	Budgetary allocation (O & M cost):	NA

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	NA
	Disposal of the construction waste debris:	NA
Waste generation in the operation Phase:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Mode of Disposal of waste:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Area requirement:	**Location(s):**	Village-Hivra, Tehsil-Majalgaon
	Area for the storage of waste & other material:	NA
	Area for machinery:	NA
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	NA	NA	NA	NA	NA
Amount of effluent generation (CMD):		NA			
Capacity of the ETP:		NA			

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Amount of treated effluent recycled :	NA
Amount of water send to the CETP:	NA
Membership of CETP (if require):	NA
Note on ETP technology to be used	NA
Disposal of the ETP sludge	NA

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	NA	NA	NA	NA	NA	NA	NA

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NA	NA	NA	NA	NA	NA

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	NA	NA	NA	NA
41.Source of Fuel		NA		
42.Mode of Transportation of fuel to site		NA		

43.Green Belt Development	**Total RG area :**	NA
	No of trees to be cut :	NA
	Number of trees to be planted :	240
	List of proposed native trees :	native trees
	Timeline for completion of plantation :	Four month 15 days

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	NA	NA	NA	NA
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NA	NA	NA

47.Energy

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Power requirement:	**Source of power supply :**	Battery
	During Construction Phase: (Demand Load)	NA
	DG set as Power back-up during construction phase	NA
	During Operation phase (Connected load):	NA
	During Operation phase (Demand load):	NA
	Transformer:	NA
	DG set as Power back-up during operation phase:	NA
	Fuel used:	NA
	Details of high tension line passing through the plot if any:	NA

48.Energy saving by non-conventional method:

NA

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NA	NA

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Vehicle Movement	NA	Water Sprinkling

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NA	NA	NA

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Environmental Monitoring programme	Monitoring for Air, water, noise & groundwater	NA	0.50
2	Air Pollution Control	Water sprinkling during mining activities	NA	1.00

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3	Water Pollution Control	Construction of bund along lease boundary	0.50	NA
4	Noise pollution	Plantation including tree guard	1.00	0.20
5	Occupational Health & safety	Periodic Health Checkups of workers	NA	0.30

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NA	NA	NA	NA	NA	NA	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	NA
Parking details:	**Number and area of basement:**	NA
	Number and area of podia:	NA
	Total Parking area:	NA
	Area per car:	NA
	Area per car:	NA
	Number of 2-Wheelers as approved by competent authority:	NA
	Number of 4-Wheelers as approved by competent authority:	NA
	Public Transport:	NA
	Width of all Internal roads (m):	NA
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA

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	Category as per schedule of EIA Notification sheet	NA
	Court cases pending if any	NA
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

Specific Condition by SEAC:

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

Subject: Environment Clearance for Sand Mining, Village - Hivra 2 (River-Godavari)

Is a Violation Case: No

1.Name of Project	Sand Mining, Village - Hivra 2 (River-Godavari)
2.Type of institution	Government
3.Name of Project Proponent	District Mining Officer Beed
4.Name of Consultant	M/s. Anacon Laboratories Private Limited, Nagpur
5.Type of project	NA
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	NA
8.Location of the project	Hivra 2 Sand Quarry in the River bed of Godavari River, Gut. No. 67, 68, 74, 75
9.Taluka	Majalgaon
10.Village	Hivara
Correspondence Name:	District Mining Officer, District Beed, Maharashtra
Room Number:	NA
Floor:	NA
Building Name:	NA
Road/Street Name:	NA
Locality:	Majalgaon
City:	Majalgaon
11.Area of the project	Other Area
12.IOD/IOA/Concession/Plan Approval Number	NA
	IOD/IOA/Concession/Plan Approval Number: NA
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	2.02 Ha.
16.Deductions	NA
17.Net Plot area	NA
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** NA
	b) Non FSI area (sq. m.): NA
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** NA
	Approved Non FSI area (sq. m.): NA
	Date of Approval: 16-10-2018
19.Total ground coverage (m2)	NA
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	NA
21.Estimated cost of the project	4391946

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	NA	NA	NA

23.Number of tenants and shops	NA
24.Number of expected residents / users	NA
25.Tenant density per hectare	NA
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	NA
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	NA
29.Existing structure (s) if any	NA
30.Details of the demolition with disposal (If applicable)	NA

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	NA	16029	16029

32.Total Water Requirement

Dry season:	**Source of water**	Water Supplier
	Fresh water (CMD):	3
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	3
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA

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Wet season:	Source of water	NA
	Fresh water (CMD):	NA
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	NA
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Industrial Process	NA	3	3	NA	NA	NA	NA	NA	NA

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	NA
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	NA
	Size of recharge pits :	NA
	Budgetary allocation (Capital cost) :	NA
	Budgetary allocation (O & M cost) :	NA
	Details of UGT tanks if any :	NA

35.Storm water drainage	Natural water drainage pattern:	NA
	Quantity of storm water:	NA
	Size of SWD:	NA

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Sewage and Waste water	**Sewage generation in KLD:**	NA
	STP technology:	NA
	Capacity of STP (CMD):	NA
	Location & area of the STP:	NA
	Budgetary allocation (Capital cost):	NA
	Budgetary allocation (O & M cost):	NA

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	NA
	Disposal of the construction waste debris:	NA
Waste generation in the operation Phase:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Mode of Disposal of waste:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Area requirement:	**Location(s):**	Village - Hivra
	Area for the storage of waste & other material:	NA
	Area for machinery:	NA
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	NA	NA	NA	NA	NA
Amount of effluent generation (CMD):		NA			
Capacity of the ETP:		NA			

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Amount of treated effluent recycled :	NA
Amount of water send to the CETP:	NA
Membership of CETP (if require):	NA
Note on ETP technology to be used	NA
Disposal of the ETP sludge	NA

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	NA	NA	NA	NA	NA	NA	NA

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NA	NA	NA	NA	NA	NA

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	NA	NA	NA	NA
41.Source of Fuel		NA		
42.Mode of Transportation of fuel to site		NA		

43.Green Belt Development	**Total RG area :**	NA
	No of trees to be cut :	NA
	Number of trees to be planted :	202
	List of proposed native trees :	native trees
	Timeline for completion of plantation :	4.5 month

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	NA	NA	NA	NA
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NA	NA	NA

47.Energy

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Power requirement:	**Source of power supply :**	Battery
	During Construction Phase: (Demand Load)	NA
	DG set as Power back-up during construction phase	NA
	During Operation phase (Connected load):	NA
	During Operation phase (Demand load):	NA
	Transformer:	NA
	DG set as Power back-up during operation phase:	NA
	Fuel used:	NA
	Details of high tension line passing through the plot if any:	NA

48.Energy saving by non-conventional method:

NA

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NA	NA

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Vehicle Movement	NA	Water Sprinkling

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NA	NA	NA

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Environmental Monitoring programme	Monitoring for Air, water, noise & groundwater	NA	0.50
2	Air Pollution Control	Water sprinkling during mining activities	NA	1.00

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3	Water Pollution Control	Construction of bund along lease boundary	0.50	NA
4	Noise pollution	Plantation including tree guard	1.00	0.20
5	Occupational Health & safety	Periodic Health Checkups of workers	NA	0.30

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NA	NA	NA	NA	NA	NA	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	NA
Parking details:	**Number and area of basement:**	NA
	Number and area of podia:	NA
	Total Parking area:	NA
	Area per car:	NA
	Area per car:	NA
	Number of 2-Wheelers as approved by competent authority:	NA
	Number of 4-Wheelers as approved by competent authority:	NA
	Public Transport:	NA
	Width of all Internal roads (m):	NA
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA

SEACAGENDA-00000000195

	Category as per schedule of EIA Notification sheet	NA
	Court cases pending if any	NA
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

Specific Condition by SEAC:

SEACAGENDA-00000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Sand Mining, Village - Borgaonthadi (River-Godavari)

Is a Violation Case: No

1.Name of Project	Sand Mining, Village - Borgaonthadi (River-Godavari)
2.Type of institution	Government
3.Name of Project Proponent	DISTRICT MINING OFFICER BEED
4.Name of Consultant	M/s. Anacon Laboratories Private Limited, Nagpur
5.Type of project	NA
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	NA
8.Location of the project	Borgaonthadi Sand Quarry in the River bed of Godavari River, Gut. No. 40, 41, 46 to 48, 1, 2, 9 partly
9.Taluka	Georai
10.Village	Borgaonthadi
Correspondence Name:	District Mining Officer, District-Beed
Room Number:	NA
Floor:	NA
Building Name:	NA
Road/Street Name:	NA
Locality:	NA
City:	Georai
11.Area of the project	Other Area
12.IOD/IOA/Concession/Plan Approval Number	NA
	IOD/IOA/Concession/Plan Approval Number: NA
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	2.40 Ha.
16.Deductions	NA
17.Net Plot area	NA
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** NA
	b) Non FSI area (sq. m.): NA
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** NA
	Approved Non FSI area (sq. m.): NA
	Date of Approval: 16-10-2018
19.Total ground coverage (m2)	NA
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	NA
21.Estimated cost of the project	6665280

22.Number of buildings & its configuration

SEAC-AGENDA-0000000195

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	NA	NA	NA

23.Number of tenants and shops	NA
24.Number of expected residents / users	NA
25.Tenant density per hectare	NA
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	NA
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	NA
29.Existing structure (s) if any	NA
30.Details of the demolition with disposal (If applicable)	NA

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	NA	19080	19080

32.Total Water Requirement

Dry season:	**Source of water**	Water Supplier
	Fresh water (CMD):	3
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	3
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA

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Wet season:	Source of water	NA
	Fresh water (CMD):	NA
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	NA
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA
Details of Swimming pool (If any)	NA	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Industrial Process	0	3	3	NA	NA	NA	NA	NA	NA

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	NA
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	NA
	Size of recharge pits :	NA
	Budgetary allocation (Capital cost) :	NA
	Budgetary allocation (O & M cost) :	NA
	Details of UGT tanks if any :	NA

35.Storm water drainage	Natural water drainage pattern:	NA
	Quantity of storm water:	NA
	Size of SWD:	NA

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Sewage and Waste water	**Sewage generation in KLD:**	NA
	STP technology:	NA
	Capacity of STP (CMD):	NA
	Location & area of the STP:	NA
	Budgetary allocation (Capital cost):	NA
	Budgetary allocation (O & M cost):	NA

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	NA
	Disposal of the construction waste debris:	NA
Waste generation in the operation Phase:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Mode of Disposal of waste:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Area requirement:	**Location(s):**	Village-Borgaonthadi, Tehsil - Georai
	Area for the storage of waste & other material:	NA
	Area for machinery:	NA
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	NA	NA	NA	NA	NA
Amount of effluent generation (CMD):		NA			
Capacity of the ETP:		NA			

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Amount of treated effluent recycled :	NA
Amount of water send to the CETP:	NA
Membership of CETP (if require):	NA
Note on ETP technology to be used	NA
Disposal of the ETP sludge	NA

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	NA	NA	NA	NA	NA	NA	NA

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NA	NA	NA	NA	NA	NA

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	NA	NA	NA	NA
41.Source of Fuel		NA		
42.Mode of Transportation of fuel to site		NA		

43.Green Belt Development	**Total RG area :**	NA
	No of trees to be cut :	NA
	Number of trees to be planted :	240
	List of proposed native trees :	native trees
	Timeline for completion of plantation :	4 month 15 days

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	NA	NA	NA	NA
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NA	NA	NA

47.Energy

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Power requirement:	**Source of power supply :**	Battery
	During Construction Phase: (Demand Load)	NA
	DG set as Power back-up during construction phase	NA
	During Operation phase (Connected load):	NA
	During Operation phase (Demand load):	NA
	Transformer:	NA
	DG set as Power back-up during operation phase:	NA
	Fuel used:	NA
	Details of high tension line passing through the plot if any:	NA

48.Energy saving by non-conventional method:

NA

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NA	NA

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Vehicle Movement	NA	Water Sprinkling

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NA	NA	NA

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Environmental Monitoring programme	Monitoring for Air, water, noise & groundwater	NA	0.50
2	Air Pollution Control	Water sprinkling during mining activities	NA	1.00

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3	Water Pollution Control	Construction of bund along lease boundary	0.50	NA
4	Noise pollution	Plantation including tree guard	1.00	0.20
5	Occupational Health & safety	Periodic Health Checkups of workers	NA	0.30

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NA	NA	NA	NA	NA	NA	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	NA
Parking details:	**Number and area of basement:**	NA
	Number and area of podia:	NA
	Total Parking area:	NA
	Area per car:	NA
	Area per car:	NA
	Number of 2-Wheelers as approved by competent authority:	NA
	Number of 4-Wheelers as approved by competent authority:	NA
	Public Transport:	NA
	Width of all Internal roads (m):	NA
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA

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	Category as per schedule of EIA Notification sheet	NA
	Court cases pending if any	NA
	Other Relevant Informations	BP1 19°23'24.98"N 75°54'51.20"E BP2 19°23'26.27"N 75°54'48.05"E BP3 19°23'27.28"N 75°54'44.76"E BP4 19°23'28.13"N 75°54'40.66"E BP5 19°23'27.06"N 75°54'31.29"E BP6 19°23'28.39"N 75°54'31.19"E BP7 19°23'29.38"N 75°54'40.66"E BP8 19°23'28.54"N 75°54'45.08"E BP9 19°23'27.52"N 75°54'48.32"E BP1019°23'26.22"N 75°54'51.57"E
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

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State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

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22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

Specific Condition by SEAC:

SEACAGENDA-00000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Sand Mining, Village - Gangawadi (River-Godavari)

Is a Violation Case: No

1.Name of Project	Sand Mining, Village - Gangawadi (River-Godavari)
2.Type of institution	Government
3.Name of Project Proponent	DISTRICT MINING OFFICE BEED
4.Name of Consultant	M/s. Anacon Laboratories Private Limited, Nagpur
5.Type of project	NA
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	NA
8.Location of the project	Gangawadi Sand Quarry in the River bed of Godavari River, Kh. No. 354 to 356 partly
9.Taluka	Georai
10.Village	Gangawadi
Correspondence Name:	District Mining Officer District-Beed
Room Number:	NA
Floor:	NA
Building Name:	NA
Road/Street Name:	NA
Locality:	NA
City:	Georai
11.Area of the project	Other Area
12.IOD/IOA/Concession/Plan Approval Number	NA
	IOD/IOA/Concession/Plan Approval Number: NA
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	4.30 Ha.
16.Deductions	NA
17.Net Plot area	NA
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** NA
	b) Non FSI area (sq. m.): NA
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** NA
	Approved Non FSI area (sq. m.): NA
	Date of Approval: 16-10-2018
19.Total ground coverage (m2)	NA
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	NA
21.Estimated cost of the project	11945628

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	NA	NA	NA

23.Number of tenants and shops	NA
24.Number of expected residents / users	NA
25.Tenant density per hectare	NA
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	NA
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	NA
29.Existing structure (s) if any	NA
30.Details of the demolition with disposal (If applicable)	NA

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	NA	34195.5	34195.5

32.Total Water Requirement

Dry season:	**Source of water**	Water Supplier
	Fresh water (CMD):	4
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	4
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA

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Wet season:	Source of water	NA
	Fresh water (CMD):	NA
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	NA
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA
Details of Swimming pool (If any)	NA	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Industrial Process	0	4	4	NA	NA	NA	NA	NA	NA

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	NA
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	NA
	Size of recharge pits :	NA
	Budgetary allocation (Capital cost) :	NA
	Budgetary allocation (O & M cost) :	NA
	Details of UGT tanks if any :	NA

35.Storm water drainage	Natural water drainage pattern:	NA
	Quantity of storm water:	NA
	Size of SWD:	NA

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Sewage and Waste water	**Sewage generation in KLD:**	NA
	STP technology:	NA
	Capacity of STP (CMD):	NA
	Location & area of the STP:	NA
	Budgetary allocation (Capital cost):	NA
	Budgetary allocation (O & M cost):	NA

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	NA
	Disposal of the construction waste debris:	NA
Waste generation in the operation Phase:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Mode of Disposal of waste:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Area requirement:	**Location(s):**	Village- Gangawadi, Tehsil - Georai
	Area for the storage of waste & other material:	NA
	Area for machinery:	NA
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	NA	NA	NA	NA	NA
Amount of effluent generation (CMD):		NA			
Capacity of the ETP:		NA			

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Amount of treated effluent recycled :	NA
Amount of water send to the CETP:	NA
Membership of CETP (if require):	NA
Note on ETP technology to be used	NA
Disposal of the ETP sludge	NA

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	NA	NA	NA	NA	NA	NA	NA

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NA	NA	NA	NA	NA	NA

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	NA	NA	NA	NA
41.Source of Fuel		NA		
42.Mode of Transportation of fuel to site		NA		

43.Green Belt Development	**Total RG area :**	NA
	No of trees to be cut :	NA
	Number of trees to be planted :	430
	List of proposed native trees :	native trees
	Timeline for completion of plantation :	TILL 30 SEPTEMBER 2019

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	NA	NA	NA	NA
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NA	NA	NA

47.Energy

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Power requirement:	**Source of power supply :**	BATTERY
	During Construction Phase: (Demand Load)	NA
	DG set as Power back-up during construction phase	NA
	During Operation phase (Connected load):	NA
	During Operation phase (Demand load):	NA
	Transformer:	NA
	DG set as Power back-up during operation phase:	NA
	Fuel used:	NA
	Details of high tension line passing through the plot if any:	NA

48.Energy saving by non-conventional method:

NA

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NA	NA

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Vehicle Movement	NA	Water Sprinkling

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NA	NA	NA

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Environmental Monitoring programme	Monitoring for Air, water, noise & groundwater	NA	0.90
2	Air Pollution Control	Water sprinkling during mining activities	NA	1.40

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3	Water Pollution Control	Construction of bund along lease boundary	0.50	NA
4	Noise pollution	Plantation including tree guard	1.00	0.80
5	Occupational Health & safety	Periodic Health Checkups of workers	NA	0.60

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NA	NA	NA	NA	NA	NA	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	NA
Parking details:	**Number and area of basement:**	NA
	Number and area of podia:	NA
	Total Parking area:	NA
	Area per car:	NA
	Area per car:	NA
	Number of 2-Wheelers as approved by competent authority:	NA
	Number of 4-Wheelers as approved by competent authority:	NA
	Public Transport:	NA
	Width of all Internal roads (m):	NA
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA

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	Category as per schedule of EIA Notification sheet	B2
	Court cases pending if any	No
	Other Relevant Informations	BP1 19°18'50.47"N 75°54'23.89"E BP1 19°18'57.75"N 75°54'20.96"E BP1 19°19'15.05"N 75°54'17.64"E BP1 19°19'15.35"N 75°54'19.49"E BP1 19°18'58.03"N 75°54'22.83"E BP1 19°18'50.68"N 75°54'25.77"E
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC AGENDA-00000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

Specific Condition by SEAC:

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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159th Meeting of State Level Expert Appraisal Committee (SEAC-1) (Day -5)

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Sand Mining, Digras Sand ghat in the River bed of Godavari

Is a Violation Case: No

1.Name of Project	Sand Mining, Digras Sand ghat in the River bed of Godavari
2.Type of institution	Government
3.Name of Project Proponent	District Mining Officer Beed
4.Name of Consultant	Anacon Laboratories Private Limited, Nagpur
5.Type of project	NA
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	NA
8.Location of the project	Digras Sand ghat in the River bed of Godavari River, Gut No. 10, 11, 1 to 3, 17, 18, 20, 21, 23, 26, 27, 44, 42, 45, 48, 60, 65 partly
9.Taluka	Parli
10.Village	Digras
Correspondence Name:	District Mining Officer Beed
Room Number:	NA
Floor:	NA
Building Name:	NA
Road/Street Name:	NA
Locality:	Tehsil office, Parli
City:	Parli
11.Area of the project	Other Area
12.IOD/IOA/Concession/Plan Approval Number	NA
	IOD/IOA/Concession/Plan Approval Number: NA
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	3.60 Ha
16.Deductions	NA
17.Net Plot area	NA
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** NA
	b) Non FSI area (sq. m.): NA
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** NA
	Approved Non FSI area (sq. m.): NA
	Date of Approval: 16-10-2018
19.Total ground coverage (m2)	NA
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	NA
21.Estimated cost of the project	28839382

22.Number of buildings & its configuration

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Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	NA	NA	NA

23.Number of tenants and shops	NA
24.Number of expected residents / users	NA
25.Tenant density per hectare	NA
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	NA
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	NA
29.Existing structure (s) if any	NA
30.Details of the demolition with disposal (If applicable)	NA

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	NA	57271.5	57271.5

32.Total Water Requirement

Dry season:	**Source of water**	Water Supplier
	Fresh water (CMD):	5
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	5
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA

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Wet season:	Source of water	NA
	Fresh water (CMD):	NA
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	NA
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA
Details of Swimming pool (If any)	NA	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Industrial Process	NA	5	5	NA	NA	NA	NA	NA	NA

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	NA
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	NA
	Size of recharge pits :	NA
	Budgetary allocation (Capital cost) :	NA
	Budgetary allocation (O & M cost) :	NA
	Details of UGT tanks if any :	NA

35.Storm water drainage	Natural water drainage pattern:	NA
	Quantity of storm water:	NA
	Size of SWD:	NA

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Sewage and Waste water	**Sewage generation in KLD:**	NA
	STP technology:	NA
	Capacity of STP (CMD):	NA
	Location & area of the STP:	NA
	Budgetary allocation (Capital cost):	NA
	Budgetary allocation (O & M cost):	NA

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	NA
	Disposal of the construction waste debris:	NA
Waste generation in the operation Phase:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Mode of Disposal of waste:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Area requirement:	**Location(s):**	Digras Sand ghat in the River bed of Godavari River, Gut No. 10, 11, 1 to 3, 17, 18, 20, 21, 23, 26, 27, 44, 42, 45, 48, 60, 65 partly
	Area for the storage of waste & other material:	NA
	Area for machinery:	NA
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	NA	NA	NA	NA	NA
Amount of effluent generation (CMD):		NA			
Capacity of the ETP:		NA			

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Amount of treated effluent recycled :	NA
Amount of water send to the CETP:	NA
Membership of CETP (if require):	NA
Note on ETP technology to be used	NA
Disposal of the ETP sludge	NA

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	NA	NA	NA	NA	NA	NA	NA

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NA	NA	NA	NA	NA	NA

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	NA	NA	NA	NA
41.Source of Fuel		NA		
42.Mode of Transportation of fuel to site		NA		

43.Green Belt Development	**Total RG area :**	NA
	No of trees to be cut :	NA
	Number of trees to be planted :	360
	List of proposed native trees :	native trees
	Timeline for completion of plantation :	Till 30 sep 2019

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	NA	NA	NA	NA
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NA	NA	NA

47.Energy

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Power requirement:	**Source of power supply :**	Battery
	During Construction Phase: (Demand Load)	NA
	DG set as Power back-up during construction phase	NA
	During Operation phase (Connected load):	NA
	During Operation phase (Demand load):	NA
	Transformer:	NA
	DG set as Power back-up during operation phase:	NA
	Fuel used:	NA
	Details of high tension line passing through the plot if any:	NA

48.Energy saving by non-conventional method:

NA

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NA	NA

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Movements of vehicles	NA	Water sprinkling

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NA	NA	NA

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Environmental Monitoring programme	Monitoring for Air, water, noise & groundwater	NA	0.90
2	Air Pollution Control	Water sprinkling during mining activities	NA	1.40

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3	Water Pollution Control	Construction of bund along lease boundary	0.50	NA
4	Noise pollution	Plantation including tree guard	1.00	0.80
5	Occupational Health & safety	Periodic Health Checkups of workers	NA	0.60

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NA	NA	NA	NA	NA	NA	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	NA
Parking details:	**Number and area of basement:**	NA
	Number and area of podia:	NA
	Total Parking area:	NA
	Area per car:	NA
	Area per car:	NA
	Number of 2-Wheelers as approved by competent authority:	NA
	Number of 4-Wheelers as approved by competent authority:	NA
	Public Transport:	NA
	Width of all Internal roads (m):	NA
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA

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	Category as per schedule of EIA Notification sheet	B2
	Court cases pending if any	NA
	Other Relevant Informations	19° 6'11.94"N 76°21'18.99"E 19° 6'24.38"N 76°21'32.21"E 19° 6'48.97"N 76°21'41.03"E 19° 7'8.63"N 76°21'49.91"E 19° 7'9.06"N 76°21'49.42"E 19° 6'49.27"N 76°21'40.47"E 19° 6'24.80"N 76°21'31.76"E 19° 6'12.41"N 76°21'18.64"E
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

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Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

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State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

Subject: Environment Clearance for Sand Mining, Village - Rakshasbhuwan (River-Godavari)

Is a Violation Case: No

1.Name of Project	Sand Mining, Village - Rakshasbhuwan (River-Godavari)
2.Type of institution	Government
3.Name of Project Proponent	District Mining Officer Beed
4.Name of Consultant	M/s. Anacon Laboratories Private Limited, Nagpur
5.Type of project	NA
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	NA
8.Location of the project	Rakshasbhuwan Sand Quarry in the River bed of Godavari River, Gut. No. 3, 4, 8, 10, 17, 187, 189, 27 to 30, 32 to 36
9.Taluka	Georai
10.Village	Rakshasbhuwan
Correspondence Name:	District Mining Officer, District-Beed, M.H.
Room Number:	NA
Floor:	NA
Building Name:	NA
Road/Street Name:	NA
Locality:	NA
City:	Georai
11.Area of the project	Other Area
12.IOD/IOA/Concession/Plan Approval Number	NA
	IOD/IOA/Concession/Plan Approval Number: NA
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	3.84 Ha.
16.Deductions	NA
17.Net Plot area	NA
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** NA
	b) Non FSI area (sq. m.): NA
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** NA
	Approved Non FSI area (sq. m.): NA
	Date of Approval: 16-10-2018
19.Total ground coverage (m2)	NA
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	NA
21.Estimated cost of the project	10664448

22.Number of buildings & its configuration

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Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	NA	NA	NA

23.Number of tenants and shops	NA
24.Number of expected residents / users	NA
25.Tenant density per hectare	NA
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	NA
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	NA
29.Existing structure (s) if any	NA
30.Details of the demolition with disposal (If applicable)	NA

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	NA	30528	30528

32.Total Water Requirement

Dry season:	**Source of water**	Water Supplier
	Fresh water (CMD):	4
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	4
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA

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Wet season:	Source of water	NA
	Fresh water (CMD):	NA
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	NA
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA
Details of Swimming pool (If any)	NA	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Industrial Process	0	4	4	NA	NA	NA	NA	NA	NA

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	NA
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	NA
	Size of recharge pits :	NA
	Budgetary allocation (Capital cost) :	NA
	Budgetary allocation (O & M cost) :	NA
	Details of UGT tanks if any :	NA

35.Storm water drainage	Natural water drainage pattern:	NA
	Quantity of storm water:	NA
	Size of SWD:	NA

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Sewage and Waste water	**Sewage generation in KLD:**	NA
	STP technology:	NA
	Capacity of STP (CMD):	NA
	Location & area of the STP:	NA
	Budgetary allocation (Capital cost):	NA
	Budgetary allocation (O & M cost):	NA

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	NA
	Disposal of the construction waste debris:	NA
Waste generation in the operation Phase:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Mode of Disposal of waste:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Area requirement:	**Location(s):**	Village- Rakshasbhuwan, Tehsil - Georai
	Area for the storage of waste & other material:	NA
	Area for machinery:	NA
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	NA	NA	NA	NA	NA
Amount of effluent generation (CMD):		NA			
Capacity of the ETP:		NA			

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Amount of treated effluent recycled :	NA
Amount of water send to the CETP:	NA
Membership of CETP (if require):	NA
Note on ETP technology to be used	NA
Disposal of the ETP sludge	NA

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	NA	NA	NA	NA	NA	NA	NA

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NA	NA	NA	NA	NA	NA

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	NA	NA	NA	NA
41.Source of Fuel		NA		
42.Mode of Transportation of fuel to site		NA		

43.Green Belt Development	**Total RG area :**	NA
	No of trees to be cut :	NA
	Number of trees to be planted :	384
	List of proposed native trees :	native trees
	Timeline for completion of plantation :	TILL 30 SEPTEMBER 2019

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	NA	NA	NA	NA
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NA	NA	NA

47.Energy

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Power requirement:	**Source of power supply :**	BATTERY
	During Construction Phase: (Demand Load)	NA
	DG set as Power back-up during construction phase	NA
	During Operation phase (Connected load):	NA
	During Operation phase (Demand load):	NA
	Transformer:	NA
	DG set as Power back-up during operation phase:	NA
	Fuel used:	NA
	Details of high tension line passing through the plot if any:	NA

48.Energy saving by non-conventional method:

NA

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NA	NA

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Vehicle Movement	NA	Water Sprinkling

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NA	NA	NA

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Environmental Monitoring programme	Monitoring for Air, water, noise & groundwater	NA	0.90
2	Air Pollution Control	Water sprinkling during mining activities	NA	1.40

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3	Water Pollution Control	Construction of bund along lease boundary	0.50	NA
4	Noise pollution	Plantation including tree guard	1.00	0.80
5	Occupational Health & safety	Periodic Health Checkups of workers	NA	0.75

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NA	NA	NA	NA	NA	NA	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	NA
Parking details:	**Number and area of basement:**	NA
	Number and area of podia:	NA
	Total Parking area:	NA
	Area per car:	NA
	Area per car:	NA
	Number of 2-Wheelers as approved by competent authority:	NA
	Number of 4-Wheelers as approved by competent authority:	NA
	Public Transport:	NA
	Width of all Internal roads (m):	NA
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA

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	Category as per schedule of EIA Notification sheet	B2
	Court cases pending if any	No
	Other Relevant Informations	BP1 19°22'23.59"N 75°38'47.09"E BP2 19°22'40.94"N 75°38'37.46"E BP3 19°22'45.53"N 75°38'32.86"E BP4 19°22'46.70"N 75°38'33.79"E BP5 19°22'41.77"N 75°38'38.84"E BP6 19°22'24.37"N 75°38'48.51"E
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

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MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

Specific Condition by SEAC:

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Sand Mining, Village - Mhalas Pimpalgaon (River-Godavari)

Is a Violation Case: No

1.Name of Project	Sand Mining, Village - Mhalas Pimpalgaon (River-Godavari)
2.Type of institution	Government
3.Name of Project Proponent	District Mining Officer Beed
4.Name of Consultant	M/s. Anacon Laboratories Private Limited, Nagpur
5.Type of project	NA
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	NA
8.Location of the project	Mhalas Pimpalgaon Sand Quarry in the River bed of Godavari River, Kh. No. 80, 81, 95 to 97, 12, 13, 16, 17, 23 to 28, 1 to 4 partly
9.Taluka	Georai
10.Village	Mhalas Pimpalgaon
Correspondence Name:	District Mining Officer District-Beed, M.H.
Room Number:	NA
Floor:	NA
Building Name:	NA
Road/Street Name:	NA
Locality:	NA
City:	Georai
11.Area of the project	Other Area
12.IOD/IOA/Concession/Plan Approval Number	NA
	IOD/IOA/Concession/Plan Approval Number: NA
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	2.25 Ha.
16.Deductions	NA
17.Net Plot area	NA
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** NA
	b) Non FSI area (sq. m.): NA
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** NA
	Approved Non FSI area (sq. m.): NA
	Date of Approval: 16-10-2018
19.Total ground coverage (m2)	NA
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	NA
21.Estimated cost of the project	12498972

22.Number of buildings & its configuration

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Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	NA	NA	NA

23.Number of tenants and shops	NA
24.Number of expected residents / users	NA
25.Tenant density per hectare	NA
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	NA
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	NA
29.Existing structure (s) if any	NA
30.Details of the demolition with disposal (If applicable)	NA

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	NA	35779.5	35779.5

32.Total Water Requirement

Dry season:	**Source of water**	Water Supplier
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA

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Wet season:	Source of water	NA
	Fresh water (CMD):	NA
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	NA
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA
Details of Swimming pool (If any)	NA	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Industrial Process	0	2	2	NA	NA	NA	NA	NA	NA

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	NA
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	NA
	Size of recharge pits :	NA
	Budgetary allocation (Capital cost) :	NA
	Budgetary allocation (O & M cost) :	NA
	Details of UGT tanks if any :	NA

35.Storm water drainage	Natural water drainage pattern:	NA
	Quantity of storm water:	NA
	Size of SWD:	NA

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Sewage and Waste water	**Sewage generation in KLD:**	NA
	STP technology:	NA
	Capacity of STP (CMD):	NA
	Location & area of the STP:	NA
	Budgetary allocation (Capital cost):	NA
	Budgetary allocation (O & M cost):	NA

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	NA
	Disposal of the construction waste debris:	NA
Waste generation in the operation Phase:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Mode of Disposal of waste:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Area requirement:	**Location(s):**	Village- Mhalas Pimpalgaon, Tehsil - Georai
	Area for the storage of waste & other material:	NA
	Area for machinery:	NA
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	NA	NA	NA	NA	NA
Amount of effluent generation (CMD):		NA			
Capacity of the ETP:		NA			

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Amount of treated effluent recycled :	NA
Amount of water send to the CETP:	NA
Membership of CETP (if require):	NA
Note on ETP technology to be used	NA
Disposal of the ETP sludge	NA

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	NA	NA	NA	NA	NA	NA	NA

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NA	NA	NA	NA	NA	NA

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	NA	NA	NA	NA
41.Source of Fuel		NA		
42.Mode of Transportation of fuel to site		NA		

43.Green Belt Development	**Total RG area :**	NA
	No of trees to be cut :	NA
	Number of trees to be planted :	225
	List of proposed native trees :	native trees
	Timeline for completion of plantation :	TILL 30 SEPTEMBER 2019

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	NA	NA	NA	NA
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NA	NA	NA

47.Energy

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Power requirement:	**Source of power supply :**	BATTERY
	During Construction Phase: (Demand Load)	NA
	DG set as Power back-up during construction phase	NA
	During Operation phase (Connected load):	NA
	During Operation phase (Demand load):	NA
	Transformer:	NA
	DG set as Power back-up during operation phase:	NA
	Fuel used:	NA
	Details of high tension line passing through the plot if any:	NA

48.Energy saving by non-conventional method:

NA

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NA	NA

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Vehicle Movement	NA	Water

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NA	NA	NA

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Environmental Monitoring programme	Monitoring for Air, water, noise & groundwater	NA	0.90
2	Air Pollution Control	Water sprinkling during mining activities	NA	1.40

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3	Water Pollution Control	Construction of bund along lease boundary	0.50	NA
4	Noise pollution	Plantation including tree guard	1.00	0.80
5	Occupational Health & safety	Periodic Health Checkups of workers	NA	0.75

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NA	NA	NA	NA	NA	NA	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	NA
Parking details:	**Number and area of basement:**	NA
	Number and area of podia:	NA
	Total Parking area:	NA
	Area per car:	NA
	Area per car:	NA
	Number of 2-Wheelers as approved by competent authority:	NA
	Number of 4-Wheelers as approved by competent authority:	NA
	Public Transport:	NA
	Width of all Internal roads (m):	NA
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA

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	Category as per schedule of EIA Notification sheet	B2
	Court cases pending if any	No
	Other Relevant Informations	BP1 19°21'40.88"N 75°40'28.44"E BP2 19°21'43.80"N 75°40'27.98"E BP3 19°21'50.47"N 75°40'25.97"E BP4 19°21'55.11"N 75°40'23.09"E BP5 19°21'55.56"N 75°40'22.33"E BP6 19°21'56.77"N 75°40'23.26"E BP7 19°21'56.28"N 75°40'24.01"E BP8 19°21'51.17"N 75°40'27.29"E BP9 19°21'44.01"N 75°40'29.48"E BP1019°21'41.06"N 75°40'29.99"E
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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Subject: Environment Clearance for Sand Mining, Village - Sawargaon (River-Godavari)

Is a Violation Case: No

1.Name of Project	Sand Mining, Village - Sawargaon (River-Godavari)
2.Type of institution	Government
3.Name of Project Proponent	District Mining Officer Beed
4.Name of Consultant	M/s. Anacon Laboratories Private Limited, Nagpur
5.Type of project	NA
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	NA
8.Location of the project	Sawargaon Sand Quarry in the River bed of Godavari River, Gut. No. 28, 29, 30, 3, 4, 10
9.Taluka	Georai
10.Village	Sawargaon
Correspondence Name:	District Mining Officer, District-Beed
Room Number:	NA
Floor:	NA
Building Name:	NA
Road/Street Name:	NA
Locality:	NA
City:	Georai
11.Area of the project	Other Area
12.IOD/IOA/Concession/Plan Approval Number	NA
	IOD/IOA/Concession/Plan Approval Number: NA
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	0.45 Ha.
16.Deductions	NA
17.Net Plot area	NA
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** NA
	b) Non FSI area (sq. m.): NA
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** NA
	Approved Non FSI area (sq. m.): NA
	Date of Approval: 16-10-2018
19.Total ground coverage (m2)	NA
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	NA
21.Estimated cost of the project	2519916

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	NA	NA	NA

23.Number of tenants and shops	NA
24.Number of expected residents / users	NA
25.Tenant density per hectare	NA
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	NA
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	NA
29.Existing structure (s) if any	NA
30.Details of the demolition with disposal (If applicable)	NA

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	NA	7213.5	7213.5

32.Total Water Requirement

Dry season:	**Source of water**	Water Supplier
	Fresh water (CMD):	1
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	1
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA

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Wet season:	Source of water	NA
	Fresh water (CMD):	NA
	Recycled water - Flushing (CMD):	NA
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	NA
	Fire fighting - Underground water tank(CMD):	NA
	Fire fighting - Overhead water tank(CMD):	NA
	Excess treated water	NA
Details of Swimming pool (If any)	NA	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Industrial Process	0	1	1	NA	NA	NA	NA	NA	NA

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	NA
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	NA
	Size of recharge pits :	NA
	Budgetary allocation (Capital cost) :	NA
	Budgetary allocation (O & M cost) :	NA
	Details of UGT tanks if any :	NA

35.Storm water drainage	Natural water drainage pattern:	NA
	Quantity of storm water:	NA
	Size of SWD:	NA

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Sewage and Waste water	**Sewage generation in KLD:**	NA
	STP technology:	NA
	Capacity of STP (CMD):	NA
	Location & area of the STP:	NA
	Budgetary allocation (Capital cost):	NA
	Budgetary allocation (O & M cost):	NA

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	NA
	Disposal of the construction waste debris:	NA
Waste generation in the operation Phase:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Mode of Disposal of waste:	**Dry waste:**	NA
	Wet waste:	NA
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Area requirement:	**Location(s):**	Village- Sawargaon, Tehsil - Georai
	Area for the storage of waste & other material:	NA
	Area for machinery:	NA
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	NA	NA	NA	NA	NA
Amount of effluent generation (CMD):		NA			
Capacity of the ETP:		NA			

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Amount of treated effluent recycled :	NA
Amount of water send to the CETP:	NA
Membership of CETP (if require):	NA
Note on ETP technology to be used	NA
Disposal of the ETP sludge	NA

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	NA	NA	NA	NA	NA	NA	NA

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NA	NA	NA	NA	NA	NA

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	NA	NA	NA	NA
41.Source of Fuel		NA		
42.Mode of Transportation of fuel to site		NA		

43.Green Belt Development	**Total RG area :**	NA
	No of trees to be cut :	NA
	Number of trees to be planted :	45
	List of proposed native trees :	native trees
	Timeline for completion of plantation :	3 month

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	NA	NA	NA	NA
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	NA	NA	NA

47.Energy

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Power requirement:	**Source of power supply :**	Battery
	During Construction Phase: (Demand Load)	NA
	DG set as Power back-up during construction phase	NA
	During Operation phase (Connected load):	NA
	During Operation phase (Demand load):	NA
	Transformer:	NA
	DG set as Power back-up during operation phase:	NA
	Fuel used:	NA
	Details of high tension line passing through the plot if any:	NA

48.Energy saving by non-conventional method:

NA

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NA	NA

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Vehicle Movement	NA	Water Sprinkling

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	NA
	O & M cost:	NA

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NA	NA	NA

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Environmental Monitoring programme	Monitoring for Air, water, noise & groundwater	NA	0.30
2	Air Pollution Control	Water sprinkling during mining activities	NA	0.80

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3	Water Pollution Control	Construction of bund along lease boundary	0.50	NA
4	Noise pollution	Plantation including tree guard	1.00	0.20
5	Occupational Health & safety	Periodic Health Checkups of workers	NA	0.15

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
NA	NA	NA	NA	NA	NA	NA	NA

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	NA
Parking details:	**Number and area of basement:**	NA
	Number and area of podia:	NA
	Total Parking area:	NA
	Area per car:	NA
	Area per car:	NA
	Number of 2-Wheelers as approved by competent authority:	NA
	Number of 4-Wheelers as approved by competent authority:	NA
	Public Transport:	NA
	Width of all Internal roads (m):	NA
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA

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	Category as per schedule of EIA Notification sheet	B2
	Court cases pending if any	No
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

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20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

Specific Condition by SEAC:

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Enviroment Clearance for Nagziri sand ghat

Is a Violation Case: No

1.Name of Project	Nagziri Sand Ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahasul
4.Name of Consultant	Enviro techno Consult Pvt ltd
5.Type of project	No
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	NA
8.Location of the project	3,5,6
9.Taluka	Jalgaon
10.Village	Nagziri
Correspondence Name:	Tahasildar Mahsul ,Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office Jalgaon
Road/Street Name:	Collector Office Jalgaon
Locality:	Collector Office Jalgaon
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	no
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	No
15.Total Plot Area (sq. m.)	24000
16.Deductions	0
17.Net Plot area	24000
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	13873280

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	0
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	33241	33241

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not Applicable
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not Applicable
	Budgetary allocation (Capital cost) :	Not Applicable
	Budgetary allocation (O & M cost) :	Not Applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not Applicable
	Size of SWD:	Not Applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not Applicable
	STP technology:	Not Applicable
	Capacity of STP (CMD):	Not Applicable
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	Not Applicable
	Budgetary allocation (O & M cost):	Not Applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		Not applicable			
Capacity of the ETP:		Not applicable			

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Amount of treated effluent recycled :	Not Applicable
Amount of water send to the CETP:	Not applicable
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	Not applicable
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	NEEM
	Timeline for completion of plantation :	1 YEAR

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	NEEM	NEEM	50	HEIGHTED LEAFY TREES TO PREVEND BANK EROSION
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	Not applicable

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	NO

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	Not applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust Control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	36.5
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

SEACAGENDA-00000000195

	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Enviroment Clearance for Savkheda sand ghat

Is a Violation Case: No

1.Name of Project	Savkheda Sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar mahsul Jalgaon
4.Name of Consultant	Enviro techno Consult Pvt ltd
5.Type of project	No
6.New project/expansion in existing project/modernization/diversification in existing project	No
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	32 ,33,34
9.Taluka	Jalgaon
10.Village	savkheda
Correspondence Name:	Tahsildar Mahsul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office Jalgaon
Road/Street Name:	Collector Office Jalgaon
Locality:	Collector Office Jalgaon
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	no
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	No
15.Total Plot Area (sq. m.)	25650
16.Deductions	0
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	14828704

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not Applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	SAND	0	53911	53911

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not Applicable
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	Not Applicable
	Size of recharge pits :	Not Applicable
	Budgetary allocation (Capital cost) :	Not Applicable
	Budgetary allocation (O & M cost) :	Not Applicable
	Details of UGT tanks if any :	Not Applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not Applicable
	Quantity of storm water:	Not Applicable
	Size of SWD:	Not Applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not Applicable
	STP technology:	Not Applicable
	Capacity of STP (CMD):	Not Applicable
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	Not Applicable
	Budgetary allocation (O & M cost):	Not Applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not Applicable
Waste generation in the operation Phase:	**Dry waste:**	Not Applicable
	Wet waste:	Not Applicable
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Not Applicable
	Others if any:	Not Applicable
Mode of Disposal of waste:	**Dry waste:**	Not Applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		Not applicable			
Capacity of the ETP:		Not applicable			

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Amount of treated effluent recycled :	Not applicable
Amount of water send to the CETP:	Not applicable
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	Not applicable
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	NEEM
	Timeline for completion of plantation :	1 YEAR

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	NEEM	NEEM	50	HEIGHTED LEAFY TREES TO PREVEND BANK EROSION
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	Not applicable

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	NO

48.Energy saving by non-conventional method:

Not Applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	Not applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	Not applicable

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust Control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	30
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not Applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	07-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

Specific Condition by SEAC:

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Enviroment Clearance for Ghadvel sand ghat

Is a Violation Case: No

1.Name of Project	Ghadvel sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahasul
4.Name of Consultant	Enviro techno Consult Pvt ltd
5.Type of project	No
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	164,165,166
9.Taluka	Chopda
10.Village	Ghadvel
Correspondence Name:	Tahsildar Mahsul Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office Jalgaon
Road/Street Name:	Collector Office Jalgaon
Locality:	Collector Office Jalgaon
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	no
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	No
15.Total Plot Area (sq. m.)	15000
16.Deductions	0
17.Net Plot area	0
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 05-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	16913360

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	Not applicable
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	0
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	SAND	0	33241	33241

32.Total Water Requirement

Dry season:	**Source of water**	Water Tanker
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	2
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not Applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not Applicable
	Budgetary allocation (O & M cost) :	Not Applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not Applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not Applicable
	STP technology:	Not Applicable
	Capacity of STP (CMD):	Not Applicable
	Location & area of the STP:	Not Applicable
	Budgetary allocation (Capital cost):	Not Applicable
	Budgetary allocation (O & M cost):	Not Applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not Applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	0	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		Not applicable			
Capacity of the ETP:		Not applicable			

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Amount of treated effluent recycled :	Not applicable
Amount of water send to the CETP:	Not applicable
Membership of CETP (if require):	No
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	0	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	0	Not applicable	Not applicable	Not applicable

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	Not applicable
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	NEEM
	Timeline for completion of plantation :	1 YEAR

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	NEEM	NEEM	50	HEIGHTED LEAFY TREES TO PREVEND BANK EROSION
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	Not applicable	Not applicable

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	NO

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	Not applicable

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	Not applicable

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust Control	2.0	0.50

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	0
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	16.3
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

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Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

SEAC-AGENDA-0000000155

DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

SEACAGENDA-0000000195

FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

SEAC-AGENDA-0000000195

SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Narne sand ghat

Is a Violation Case: No

1.Name of Project	Narne sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul,Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	6
9.Taluka	Dharangaon
10.Village	Narne
Correspondence Name:	Tahsildar Mahsul,Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	21600
16.Deductions	0
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	24975176

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

SEAC-AGENDA-0000000195

1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	61131	61131

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

SEAC-AGENDA-0000000195

Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	00	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable0	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development

Total RG area :	0
No of trees to be cut :	0
Number of trees to be planted :	50
List of proposed native trees :	Neem,Bamboo tree
Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Leafy tree
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Dust Haul road	Not applicable	water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	3	0.5

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	more than 10 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	08-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5. No stream should be diverted for the purpose of sand mining.
6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7. PP shall carry out sand mining by manual method only.
8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14. PP to follow mine closure plan as approved by the competent authority.
15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18. PP to ensure that no wild life habitat is infringed.
19. PP to ensure that parking shall not be made on Public roads or in the river bed.
20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23. PP to provide First Aid facility at the proposed mining site.
24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Nimbhora Bu. sand ghat

Is a Violation Case: No

1.Name of Project	Nimbhora Bu. sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul,Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	62-66
9.Taluka	Raver
10.Village	Nimbhora Bu.
Correspondence Name:	Tahsildar Mahsul,Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	2250
16.Deductions	0
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	1302256

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	3187	3187

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	Not applicable
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	0	0	0	Not applicable

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development

Total RG area :	0
No of trees to be cut :	0
Number of trees to be planted :	50
List of proposed native trees :	Neem,Bamboo tree
Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Leafy, Tall tree
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Dust Haul road	Not applicable	water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	3	0.5

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	more than 10 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	08-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.

2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.

3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.

4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.

5. No stream should be diverted for the purpose of sand mining.

6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.

7. PP shall carry out sand mining by manual method only.

8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.

9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.

10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.

11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.

12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.

13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.

14. PP to follow mine closure plan as approved by the competent authority.

15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.

16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.

17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.

18. PP to ensure that no wild life habitat is infringed.

19. PP to ensure that parking shall not be made on Public roads or in the river bed.

20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.

21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.

22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.

23. PP to provide First Aid facility at the proposed mining site.

24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.

25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.

26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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SEAC Meeting number: 159 **Meeting Date** January 11, 2019

Subject: Environment Clearance for Nehate sand ghat

Is a Violation Case: No

1.Name of Project	Nehate sand ghat
2.Type of institution	Government
3.Name of Project Proponent	Tahsildar Mahsul,Jalgaon
4.Name of Consultant	Enviro Techno Consult Pvt Ltd
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	New
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	197,198,200-203
9.Taluka	Raver
10.Village	Nehate
Correspondence Name:	Tahsildar Mahsul,Jalgaon
Room Number:	1
Floor:	1
Building Name:	Collector Office
Road/Street Name:	Collector Office
Locality:	Collector Office
City:	Jalgaon
11.Area of the project	Grampanchayat
12.IOD/IOA/Concession/Plan Approval Number	No
	IOD/IOA/Concession/Plan Approval Number: No
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Not applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	2100
16.Deductions	Not applicable
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	**a) FSI area (sq. m.):** Not applicable
	b) Non FSI area (sq. m.): Not applicable
	c) Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	**Approved FSI area (sq. m.):** Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 04-10-2018
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	1213912

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)

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1	Not applicable	Not applicable	Not applicable

23.Number of tenants and shops	0
24.Number of expected residents / users	Not applicable
25.Tenant density per hectare	Not applicable
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s)	Not applicable
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Not applicable
29.Existing structure (s) if any	Not applicable
30.Details of the demolition with disposal (If applicable)	Not applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Sand	0	3187	3187

32.Total Water Requirement

Dry season:	**Source of water**	Water tanker
	Fresh water (CMD):	2
	Recycled water - Flushing (CMD):	0
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	0
	Total Water Requirement (CMD) :	0
	Fire fighting - Underground water tank(CMD):	0
	Fire fighting - Overhead water tank(CMD):	0
	Excess treated water	0

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Wet season:	**Source of water**	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	2	2	0	2	2	0	0	0

34.Rain Water Harvesting (RWH)	**Level of the Ground water table:**	3
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	Not applicable
	Size of recharge pits :	Not applicable
	Budgetary allocation (Capital cost) :	Not applicable
	Budgetary allocation (O & M cost) :	Not applicable
	Details of UGT tanks if any :	Not applicable

35.Storm water drainage	**Natural water drainage pattern:**	NOT APPLICABLE
	Quantity of storm water:	Not applicable
	Size of SWD:	Not applicable

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Sewage and Waste water	**Sewage generation in KLD:**	Not applicable
	STP technology:	Not applicable
	Capacity of STP (CMD):	Not applicable
	Location & area of the STP:	Not applicable
	Budgetary allocation (Capital cost):	Not applicable
	Budgetary allocation (O & M cost):	Not applicable

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	**Waste generation:**	Not applicable
	Disposal of the construction waste debris:	Not applicable
Waste generation in the operation Phase:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Mode of Disposal of waste:	**Dry waste:**	Not applicable
	Wet waste:	Not applicable
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Not applicable
	Others if any:	Not applicable
Area requirement:	**Location(s):**	Not applicable
	Area for the storage of waste & other material:	Not applicable
	Area for machinery:	Not applicable
Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	Not applicable
	O & M cost:	Not applicable

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Amount of effluent generation (CMD):	0
Capacity of the ETP:	0

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Amount of treated effluent recycled :	0
Amount of water send to the CETP:	0
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Not applicable
Disposal of the ETP sludge	Not applicable

38.Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	Not applicable	0	0	0

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	0	Not applicable	0	0	0

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	0	0	0
41.Source of Fuel		Not applicable		
42.Mode of Transportation of fuel to site		Not applicable		

43.Green Belt Development	**Total RG area :**	0
	No of trees to be cut :	0
	Number of trees to be planted :	50
	List of proposed native trees :	Neem,Bamboo tree
	Timeline for completion of plantation :	1 Year

44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Neem	Neem	50	Leafy tree
45.Total quantity of plants on ground				

46.Number and list of shrubs and bushes species to be planted in the podium RG:

Serial Number	Name	C/C Distance	Area m2
1	Not applicable	0	0

47.Energy

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Power requirement:	**Source of power supply :**	Not applicable
	During Construction Phase: (Demand Load)	Not applicable
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	Not applicable
	During Operation phase (Demand load):	Not applicable
	Transformer:	Not applicable
	DG set as Power back-up during operation phase:	Not applicable
	Fuel used:	Not applicable
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Not applicable

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Not applicable	0

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Dust Haul road	Not applicable	Water tanker

Budgetary allocation (Capital cost and O&M cost):	**Capital cost:**	0
	O & M cost:	0

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Not applicable	Not applicable	0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water tanker	Dust control	3	0.5

51.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

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Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	0	0	0	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

	Nos. of the junction to the main road & design of confluence:	Not applicable
Parking details:	**Number and area of basement:**	0
	Number and area of podia:	0
	Total Parking area:	0
	Area per car:	0
	Area per car:	0
	Number of 2-Wheelers as approved by competent authority:	0
	Number of 4-Wheelers as approved by competent authority:	0
	Public Transport:	0
	Width of all Internal roads (m):	6
	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	more than 10 km
	Category as per schedule of EIA Notification sheet	1a B2
	Court cases pending if any	No
	Other Relevant Informations	Not applicable

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	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	08-10-2018

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Environmental Impacts of the project	Not Applicable
Water Budget	Not Applicable
Waste Water Treatment	Not Applicable
Drainage pattern of the project	Not Applicable
Ground water parameters	Not Applicable
Solid Waste Management	Not Applicable
Air Quality & Noise Level issues	Not Applicable
Energy Management	Not Applicable
Traffic circulation system and risk assessment	Not Applicable
Landscape Plan	Not Applicable
Disaster management system and risk assessment	Not Applicable
Socioeconomic impact assessment	Not Applicable
Environmental Management Plan	Not Applicable
Any other issues related to environmental sustainability	Not Applicable

Brief information of the project by SEAC

SEAC-AGENDA-0000000195

MoEF&CC issued amendment to the EIA Notification dated 15th January, 2016 wherein stipulated the procedure to grant prior Environment Clearance to the projects of minor minerals having lease area 0-5 ha. MoEF&CC constituted District Expert Appraisal Committee (DEAC) and District Environment Impact Assessment Authority (DEIAA) for the appraisal of the proposals and grant of prior Environment Clearance at District levels.

The above referred notification dated 15th January, 2016 was challenged before the Hon'ble National Green Tribunal, Principal Bench, New Delhi vide O.A. No. 186/2016, 200/2016, 580/2016, 102/2017, 404/2016, 405/2016, 520/2016 in the case of Satendra Pandey Vs MoEF&CC, Badal Singh Vs UoI & Ors., Nature Club of Rajasthan Vs UoI & Ors., Rajeev Suri Vs UoI & Ors., Vikrant Tongad Vs UoI & Ors.

Hon'ble National Green Tribunal vide their order dated 13th September, 2018 directed MoEF&CC as below,

"to take appropriate steps to revise the procedure laid down in the impugned Notification dated 15th January, 2016."

Further the grievance on non-compliance of above order was brought to the notice of Hon'ble National Green Tribunal vide execution application No. 55/2018 in O.A. No. 520/2106. In view of the execution application, Hon'ble National Green Tribunal passed order on 11th December, 2018 with following direction,

"we also make it clear that till a fresh Notification is issued by the MoEF&CC, Notification dated 15th January, 2016 will not be acted upon."

In view of above order the Revenue Department, State of Maharashtra issued letter on 15th December, 2018 to all Divisional Commissioners and District Collectors in the State directing them to submit all sand ghat proposals to the State Expert Appraisal Committee and State Environment Impact Assessment Authority for the grant of prior Environment Clearance.

State Expert Appraisal Committee received proposal from various districts for the appraisal. These proposal were put before the SEAC in 158th meeting held on 7th to 11th January, 2019.

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DECISION OF SEAC

SEAC-1 deliberated the issue at length with the PP and their consultants. SEAC went through various notifications issued by MoEF&CC dated 14th September, 2006, 15th January, 2016, and 14th August, 2018 with respect to the procedure prescribed for appraisal of proposal of minor minerals and decided to appraise the proposals subject to the decision of Hon'ble National Green Tribunal, Principal Bench, New Delhi in the matters referred above.

SEAC-1 appraised the proposal on the basis of information submitted by concern District Mining Officer.

During deliberations SEAC observed many discrepancies in the documents submitted to the committee like District Survey report, Pre-Feasibility Report, Mining Plan, Replenishment Calculations, areas of the sand ghats etc. PP also not filled the consolidated statement correctly. PP need to correct the consolidated statement and ensure that details are provided in conformity with the information provided in Form – 1 (M).

In view of above SEAC -1 decided to defer the proposal till PP submits compliance of issues raised during the deliberations and as mentioned below.

PP to provide sand ghat information in below format,

Sr. No.	UID No.	Name of sand ghat	Taluka	District	Name of river bed	Gat No./Survey No./Khasra No. etc	Length X Breadth X Width (mtrs.)	*Area in Sq. Mtrs.*	*Area in Ha.*	Quantity of sand in proposed ghat	Whether reserved for Govt. work (Yes/No)	Latitute / Longitude			
												BP1	BP2	BP3	BP4

1. PP to include all corner latitude, longitude, name of project proponent, Gat No. Survey No., Khasra No. etc. as applicable, revised EMP details in the consolidated statement.
2. PP to submit undertaking for compliance of points given in the Sustainable Sand Mining Management Guidelines issued in 2016.
3. PP to submit revised District Survey Report as discussed during the meeting and as per details given by MoEF&CC in the Sustainable Sand Mining Management Guidelines.
4. PP to submit an undertaking that no cluster is formed in the proposed sand ghat area.
5. No stream should be diverted for the purpose of sand mining.
6. PP to submit revised Environment Management Plan (EMP) including impact of the proposed mining activity along with its mitigation measures with provision of funds to implement the EMP.
7. PP shall carry out sand mining by manual method only.
8. PP to ensure that mining/ loading activity shall be is restricted to day hours' time only.
9. PP to adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013.
10. PP to ensure that, the District Collector and District Mining Officer will be held responsible for the noncompliance of the conditions stipulated in the Environment Clearance.
11. PP to ensure that there is no fauna dependent on the areas close to the mining for its nesting.
12. PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution.
13. The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (for example: The directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed.
14. PP to follow mine closure plan as approved by the competent authority.
15. PP to ensure compliance of the various points mentioned in Sustainable Sand Mining Guidelines issued by MoEF&CC.
16. PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB.
17. The lease holder shall obtain necessary prior permissions of the competent authority for drawl of water (surface or ground) if required.
18. PP to ensure that no wild life habitat is infringed.
19. PP to ensure that parking shall not be made on Public roads or in the river bed.
20. PP to ensure that appropriate mitigation measures shall be taken to prevent any kind of pollution in consultation with the Maharashtra Pollution Control Board. It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation.
21. PP to ensure that vehicular emission's shall be kept under control and regularly monitored. PP also to ensure that the vehicles used for transportation of mined material are having valid PUC.
22. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
23. PP to provide First Aid facility at the proposed mining site.
24. PP to ensure that occupational health surveillance program for workers is undertaken periodically.
25. PP to take necessary mitigation measures to control the noise levels below the limits prescribed by CPCB.
26. The digital processing of the entire lease area in the district using remote sensing technique shall be monitored regularly.

Specific Condition by SEAC:

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FINAL RECOMMENDATION

SEAC-I decided to defer the proposal.Kindly find SEAC decision above.

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