

SEAC-III Meeting, Day-1

SEAC Meeting number: 57th Meeting Meeting Date June 22, 2017

Subject: Environment Clearance for Environmental clearance for residential cum commercial construction project

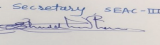
General Information: Time: 10:00 am onwards Venue: Maharashtra Economic Development Council, Board Room, 3rd Floor, Y. B. Chavan Centre, Gen. Jagannathrao Bhosale Marg, Near Mantralaya, Mumbai- 400020

1.Name of Project	Valencia
2.Type of institution	Private
3.Name of Project Proponent	Mainland Builders Pvt. Ltd.
4.Name of Consultant	Not required
5.Type of project	Housing
6.New project/expansion in existing project/modernization/diversification in existing project	Not applicable
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not applicable
8.Location of the project	Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Pune
9.Taluka	Haveli
10.Village	Wagholi
11.Area of the project	PMRDA
12.IOD/IOA/Concession/Plan Approval Number	IOD In process
	IOD/IOA/Concession/Plan Approval Number: Not applicable
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	Site office, sample flat, Building A upto 9 floors, Building B upto 12 floors constructed. area: 11297.86 sqm as per sanction BHA/1580 year 16-17
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	14375.80 sqm
16.Deductions	5905.11 sqm
17.Net Plot area	8469.89 sqm
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 17270.28 sqm
	b) Non FSI area (sq. m.): 18163.23 sqm
	c) Total BUA area (sq. m.): 35433.51 sqm
19.Total ground coverage (m2)	1190 sqm approx
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	14 %
21.Estimated cost of the project	840000000

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	Building A	Ground parking+ stilt parking + 12	40.60 m
2	Building B	Ground parking+ stilt parking + 12	40.60 m
3	Building C	Basement+ lower ground + upper ground +9	33.28 m
4	club house	G+1	NA

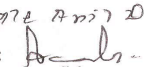
23.Number of tenants and shops	236 tenements and convenient shops and offices
24.Number of expected residents / users	Residential: 1180 ; Commercial: 710
25.Tenant density per hectare	350
26.Height of the building(s)	

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

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Name: K. Anil D.
Signature: 

Shri. Anil Kale (Chairman SEAC-III)

27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	36 m
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	9 m
29.Existing structure (s) if any	Site office, sample flat, Building A (9 floors)and B (12 floors), battery ware house in amenity plot
30.Details of the demolition with disposal (If applicable)	Battery ware house will be demolished. Debris will be used on the same site as filling material

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Not applicable	Not applicable	Not applicable	Not applicable

32.Total Water Requirement

Dry season:	Source of water	Wagholi Gram Panchayat
	Fresh water (CMD):	120 KL
	Recycled water - Flushing (CMD):	71 KL
	Recycled water - Gardening (CMD):	13 KL
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	204 KL
	Fire fighting - Underground water tank(CMD):	200 KL
	Fire fighting - Overhead water tank(CMD):	25 KL for each building
	Excess treated water	95 KL
Wet season:	Source of water	Wagholi Gram Panchayat
	Fresh water (CMD):	120 KL
	Recycled water - Flushing (CMD):	71 KL
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	191 KL
	Fire fighting - Underground water tank(CMD):	200 KL
	Fire fighting - Overhead water tank(CMD):	25 KL for each building
	Excess treated water	108 KL
Details of Swimming pool (If any)	Not applicable	

33.Details of Total water consumed

Name - S. D. Aher Designation - Secretary SEAC-III Sign -  S.D.Aher (Secretary SEAC-III)	SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017	Page 2 of 130	Name: K. Anil Kale Signature:  Shri. Anil Kale (Chairman SEAC-III)
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Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	120	120	0	10%	10%	0	179	179
Gardening	0	13	13	0	13	13	0	0	0

34. Rain Water Harvesting (RWH)	Level of the Ground water table:	6-7 m below ground
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	1 no. of recharge pit with bore
	Size of recharge pits :	2m x 2m x 3m
	Budgetary allocation (Capital cost) :	Rs 80,000
	Budgetary allocation (O & M cost) :	Rs 9,600 per annum
	Details of UGT tanks if any :	Residential: Domestic UGT: 160 KLD Flushing UGT: 94 KLD Fire UGT: 200 KLD Commercial: Domestic UGT: 21.30 KLD Flushing UGT: 27 KLD

35. Storm water drainage	Natural water drainage pattern:	As per contour
	Quantity of storm water:	745.65 cum/day
	Size of SWD:	300 mm x 300 mm to 300 mm x 670 mm

Sewage and Waste water	Sewage generation in KLD:	179
	STP technology:	MBBR
	Capacity of STP (CMD):	1 no. 200 KLD capacity
	Location & area of the STP:	Please refer layout
	Budgetary allocation (Capital cost):	Rs 30,00,000/-
	Budgetary allocation (O & M cost):	Rs 3,00,000/- per annum

36. Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	1 % of total raw materials
	Disposal of the construction waste debris:	Excavated earth material will be used for filling material for plinth area and top soil for landscaping
Waste generation in the operation Phase:	Dry waste:	277 kg/day
	Wet waste:	372 kg/day
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	20 kg/day
	Others if any:	Not applicable

Mode of Disposal of waste:	Dry waste:	Through authorized vendor
	Wet waste:	OWC
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Used as manure
	Others if any:	Not applicable
Area requirement:	Location(s):	Please refer layout
	Area for the storage of waste & other material:	35 sqm
	Area for machinery:	15 sqm
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs 7,00,000/-
	O & M cost:	Rs 1,80,000/- per annum

37. Effluent Characteristics

Serial Number	Parameters	Unit	Inlet Effluent Characteristics	Outlet Effluent Characteristics	Effluent discharge standards (MPCB)
1	pH	Not applicable	7-7.5	6.5-7.5	Not applicable
2	Total Suspended solids	mg/lit	200-300	<10	Not to exceed 50
3	Oil & grease	mg/lit	10	<5	Not applicable
4	BOD	mg/lit	200-300	<10	Not to exceed 10
5	COD	mg/lit	350-400	<50	Not to exceed 100
6	Total nitrogen	mg/lit	40-50	<10	Not applicable
7	Phosphates	mg/lit	5-7	<2	Not applicable

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

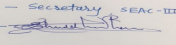
42. Mode of Transportation of fuel to site Not applicable

Name - S. D. Aher Designation - Secretary SEAC-III Sign -  S.D.Aher (Secretary SEAC-III)	SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017	Page 4 of 130	Name: K. Anil D. Signature:  Shri. Anil Kale (Chairman SEAC-III)
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43.Green Belt Development	Total RG area :	1310.16 sqm
	No of trees to be cut :	10 (tree cutting NOC obtained)
	Number of trees to be planted :	182 no. of trees to be planted; 19 no. of trees to be transplanted
	List of proposed native trees :	As per below list
	Timeline for completion of plantation :	1 year

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

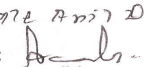
Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Ailanthus excelsa	Maharukh	8	control soil erosion
2	Albizia lebbek	Shirish	8	Medicinal for skin, fragrant flowers, control soil erosion, bird attracting species
3	Anthocephalus kadamba	Kadamb	8	Medicinal value, control soil erosion
4	Azadirachta indica	Neem	12	Medicinal value, control soil erosion
5	Bauhinia blackenia	Kanchanraj	8	Every part of plant is medicinal, drought tolerant
6	Bauhinia purpurea	Gulabi Kanchan	8	Every part of plant is medicinal, drought tolerant
7	Butea monosperma	Palas	8	Medicinal value, bird attracting species, to control soil erosion
8	Cassia fistula	Bahawa	8	Medicinal value, drought tolerant species, very ornamental, well flowering, honey bee attracting species, host plant for butterfly
9	Choclopermum religiosum	Sonsawar	8	Medicinal value, native species
10	Cordia dichotoma	Bhokar	8	Medicinal value, edible fruits
11	Dalbergia sisoo	Shisav	8	Medicinal value, bird attracting species
12	Ficus arnottiana	Payar	8	Drought tolerant, bird attracting species, to control soil erosion
13	Ficus retusa	Nandruk	4	Medicinal value, bird attracting species, drought tolerant, hardy
14	Phyllanthus embelic	Awala	4	Medicinal value, to control soil erosion
15	Ficus glomerata	Ummer	7	medicinal value, edible fruits, bird attracting
16	Mangifera indica	Mango	4	Edible fruit, bird attracting
17	Michelia champaca	Sonchafa	4	Medicinal value, fragrant flowers, butterfly larvae, bird attracting species
18	Pongamia pinnata	Karanj	4	Medicinal, drought tolerant, control soil erosion, hardy plant
19	Saraca indica	Sita Ashok	4	Medicinal value, religious plant
20	Syzygium cumini	Jamun	4	Medicinal, edible fruit
21	Bauhinia racemosa	Apta	4	every part of the plant is medicinal, drought tolerant
22	Caryota urens	Fishtail palm	4	grown in any type of soil, hardy
23	Citrus species	Lemon	4	Medicinal value, edible fruit
24	Dallbergia sisoo	Shisav	4	medicinal value, bird attracting
25	Erythrina indica	Pangara	4	fragrant flowers, drought tolerant, bird attracting

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26	Gmelia arborea	Shivan	3	Medicinal value, drought tolerant, bird attracting
27	Mimosups elengii	Bakul	4	fragrant flowers, medicinal value, to control soil erosion
28	Murraya koengii	Kadipatta	4	Medicinal value, edible leaves
29	Aeglemarmelos	Bel	4	Fragrant flowers, bird attracting species
30	Nyctanthus arbotritris	Parijatak	4	Fragrant flowers, medicinal value
31	Putrnjiva roxburghii	Putranjiva	4	Medicinal value, drought tolerant
32	Roystonea regia	Bottle palm	4	Ornamental plant, medicinal value

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

Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	10 KW
	DG set as Power back-up during construction phase	40 KVA
	During Operation phase (Connected load):	1426.7 KW
	During Operation phase (Demand load):	802 KVA
	Transformer:	630 KVA x 1; 315 KVA x 1
	DG set as Power back-up during operation phase:	Residential: 200 KVA x 1; Commercial: 330 KVA x 1
	Fuel used:	Diésel
	Details of high tension line passing through the plot if any:	Not applicable

48.Energy saving by non-conventional method:

- Auto timer control for external and common lighting.
- Use of LED lamps in all public/ common areas.
- Electronic V3F Drives for Elevators
- Alternate Solar PV panel power for common area lighting.

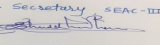
49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Common area lighting using Timer Logic Controller	18250 KWH/annum
2	Electronic VVF drive for lift	2202 KWH/annum
3	External lighting	7590 KWH/annum
4	Pu,p load energy saving	2447 KWH/annum

50.Details of pollution control Systems

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

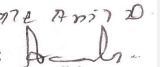
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs 81,54,000/-
	O & M cost:	Rs 14,14,040/- per annum

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51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Erosion control	Dust suppression measures and barricading	RS 5,00,000/-
2	Site safety	Safety nets, ear muffs, sign boards for workers	Rs 4,00,000/-
3	Site sanitation	Mobile toilets and its maintenance for workers	Rs 2,00,000/-
4	Disinfection and health check up	Disinfection of water, maintaining hygienic conditions for workers	Rs 1,50,000/-
5	Environmental monitoring	Air, water, noise, soil monitoring	Rs 1,00,000/-

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	STP	Operation and installation	Rs 30,00,000/-	Rs 3,00,000/-
2	Rain water harvesting	Internal piping	Rs 80,000/-	Rs 9600/-
3	Storm water networking	Upto final disposal	Rs 25,00,000/-	Rs 1,00,000/-
4	Solid waste management	OWC operation and installation	Rs 7,00,000/-	Rs 1,80,000/-
5	Green belt	Planting trees and maintaining trees and lawn	Rs 27,80,000/-	Rs 4,45,000/-
6	Solar Energy	Installation and operation	Rs 81,54,000/-	Rs 14,14,040/-
7	Safety training and awareness	Fire safety awareness training	Rs 9,00,000/-	0
8	Environmental expenditure	ir, water, noise, soil monitoring	0	Rs 1,50,000/-
9	Water supply through tankers	in case of emergency	Rs12.00.000/- (for 3 months)	0

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

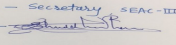
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

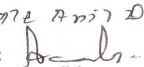
Nos. of the junction to the main road & design of confluence:	1
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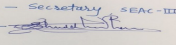
S.D.Aher (Secretary SEAC-III)

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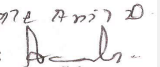
Parking details:	Number and area of basement:	1 no. area: 1272.83 sqm
	Number and area of podia:	0
	Total Parking area:	6634 sqm
	Area per car:	Open: 25 sqm; Covered: 30 sqm; Basement: 35 sqm
	Area per car:	Open: 25 sqm; Covered: 30 sqm; Basement: 35 sqm
	Number of 2-Wheelers as approved by competent authority:	460
	Number of 4-Wheelers as approved by competent authority:	157
	Public Transport:	Not applicable
	Width of all Internal roads (m):	12 m
	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	Not applicable
	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	16-02-2016
Brief information of the project by SEAC		
DECISION OF SEAC		
PP remained absent		
Specific Conditions by SEAC:		
FINAL RECOMMENDATION		
SEAC-III decided to defer the proposal till PP submits the additional information as per above conditions within 30 days		

Name - S. D. Aher
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Shri. Anil Kale (Chairman SEAC-III)

SEAC-III Meeting, Day-1

SEAC Meeting number: 57th Meeting Meeting Date June 22, 2017

Subject: Environment Clearance for New Residential project

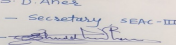
General Information: Time: 10:00 am onwards Venue: Maharashtra Economic Development Council, Board Room, 3rd Floor, Y. B. Chavan Centre, Gen. Jagannathrao Bhosale Marg, Near Mantralaya, Mumbai- 400020

1.Name of Project	"Proposed Residential Development"
2.Type of institution	Private
3.Name of Project Proponent	Mr. Jayant Oswal
4.Name of Consultant	M/s. Ultra-Tech (Environmental Consultancy & Laboratory) Lab Gazetted by MoEf - Govt. Of India. NABET Certificate no:NABET/EIA1417/RA010
5.Type of project	New Housing project
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	S. No.9 (P), C. T. S. No. 738 to 746, 866 At Village Pimple Nilakh, Pune
9.Taluka	Haveli
10.Village	Pimple Nilakh
11.Area of the project	Pimpri Chinchwad Municipal Corporation.(PCMC)
12.IOD/IOA/Concession/Plan Approval Number	Potential Sanction received from PCMC vide letter B.P./ENV/PN. lakh/02/2016 dated 13/07/2016 IOD/IOA/Concession/Plan Approval Number: Potential Sanction received from PCMC vide letter B.P./ENV/PN. lakh/02/2016 dated 13/07/2016 Approved Built-up Area: 516956
13.Note on the initiated work (If applicable)	No work has been initiated
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	11,527.61Sqm
16.Deductions	1,152.76Sqm
17.Net Plot area	10,374.85Sqm
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 23,609.27 b) Non FSI area (sq. m.): 28,086.20 c) Total BUA area (sq. m.): 51,695.47
19.Total ground coverage (m2)	6,010.7
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	52.13%
21.Estimated cost of the project	1200000000

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	A wing (1 building)	P+P +12	40
2	B wing(1 building)	P+P+12	40
3	C wing(1 building)	P+P+12	40
4	D wing(1 building)	P+P+12	38
5	E wing (1 building)	P+P+12	40
6	Shops(4 nos)	Ground	5
7	Club House(1 nos)	Ground	5

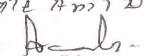
23.Number of tenants and shops	No of tenements:297 No of shops:4
24.Number of expected residents / users	Residential: 1485 No, Floating: 35 No.
25.Tenant density per hectare	187 Tenant / hectare

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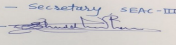
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	Nearest Fire Station at Aundh & Width of the road from the nearest fire station to the proposed building -12m. wide road abutting to site
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Turning radius for easy access of fire tender movement from all around the building is 9 m.
29.Existing structure (s) if any	Not Applicable
30.Details of the demolition with disposal (If applicable)	Not Any

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Not applicable	Not applicable	Not applicable	Not applicable

32.Total Water Requirement

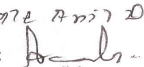
Dry season:	Source of water	PCMC
	Fresh water (CMD):	142
	Recycled water - Flushing (CMD):	69
	Recycled water - Gardening (CMD):	20
	Swimming pool make up (Cum):	5
	Total Water Requirement (CMD) :	230
	Fire fighting - Underground water tank(CMD):	250
	Fire fighting - Overhead water tank(CMD):	100
	Excess treated water	74
Wet season:	Source of water	PCMC
	Fresh water (CMD):	142
	Recycled water - Flushing (CMD):	69
	Recycled water - Gardening (CMD):	Not Applicable
	Swimming pool make up (Cum):	5
	Total Water Requirement (CMD) :	210
	Fire fighting - Underground water tank(CMD):	250
	Fire fighting - Overhead water tank(CMD):	100
	Excess treated water	94

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Details of Swimming pool (If any)	• Dimension of Swimming Pool: • Main Pool: 25m X 8m X 1.2m • Kids Pool: 5m X 5m X 0.5m • Total water Requirement in KL: 252.2 • Water requirement for make up in KLD: 5
--	---

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	15 m
	Size and no of RWH tank(s) and Quantity:	Not Applicable
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	7
	Size of recharge pits :	3m x 3m x 4m
	Budgetary allocation (Capital cost) :	Rs 24.50 lakhs
	Budgetary allocation (O & M cost) :	0.42 Lakhs/Annum
	Details of UGT tanks if any :	NOT APPLICABLE

35.Storm water drainage	Natural water drainage pattern:	West to East
	Quantity of storm water:	0.78 m3/Sec
	Size of SWD:	300 mm dia

Sewage and Waste water	Sewage generation in KLD:	177
	STP technology:	MBBR
	Capacity of STP (CMD):	180 CMD
	Location & area of the STP:	Location :Behind wing C, Area of the STP: 56.64
	Budgetary allocation (Capital cost):	Rs 32 Lakhs, Pumping:1.20 lakhs/annum
	Budgetary allocation (O & M cost):	Rs 7.50 Lakhs /annum,Pumping:0.12 lakhs/annum

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	25 kg/day
	Disposal of the construction waste debris:	Cutting= 33145 m3, filling= 8754 m3 and remaining shortfall to be filled with during construction debris.
Waste generation in the operation Phase:	Dry waste:	302 Kg/day
	Wet waste:	449 kg/day
	Hazardous waste:	Negligible
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	8.5 Kg/day
	Others if any:	Not Applicable

Mode of Disposal of waste:	Dry waste:	Handed over to authorized recyclers (SWACH)
	Wet waste:	SMART composting machine
	Hazardous waste:	Handed over to authorized recyclers
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Will be used as manure
	Others if any:	Not Applicable
Area requirement:	Location(s):	Behind C wing
	Area for the storage of waste & other material:	60 sqm
	Area for machinery:	60 sqm
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs.14.25 Lakhs
	O & M cost:	Rs 3.25 Lakhs/annum

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			
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	Spent Oil	5.1	Lit/annum	1786	1786	3572	Will be handed over to MPCB authorized vendor

39.Stacks emission Details

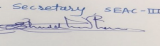
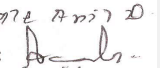
Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	HSD 36.9 Lit/hr at 100% loading	2 No.	5	125mm	300 degree C

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	HSD	Not Applicable	36.9 Lit/hr at 100% loading	36.9 Lit/hr at 100% loading

41.Source of Fuel: Nearby Pump

42.Mode of Transportation of fuel to site: By Road

<p>Name - S.D.Aher Designation - Secretary SEAC-III Sign </p> <p>S.D.Aher (Secretary SEAC-III)</p>	<p>SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017</p>	<p>Page 12 of 130</p>	<p>Name: K. Anil Kale Signature:  Shri. Anil Kale (Chairman SEAC-III)</p>
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43.Green Belt Development	Total RG area :	1152.76 sqm
	No of trees to be cut :	Not Applicable
	Number of trees to be planted :	147
	List of proposed native trees :	147
	Timeline for completion of plantation :	Till the completion of the project

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

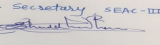
Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Anthocephalus cadamba	Kadamba	11	evergreen tree
2	Azadirachta indica	Neem	8	Deciduous tree
3	Bauhinia purpurea	Apta / Kanchanar	6	Flower bearing evergreen tree
4	Cassia fistula	Bahava	10	Flower bearing Deciduous tree
5	Putranjiva roxburgii	Putranjiva	10	evergreen tree
6	Butea monosperma	Palas	13	Flower bearing Deciduous tree
7	Morus alba	Mulberry	12	Flower bearing evergreen tree
8	Embllica officinalis	Alva	6	fruit bearing evergreen tree
9	Tabebuia argentea	Trumpet tree	8	Flower bearing Deciduous tree
10	Peltophorum pterocarpum	copperpod	6	Flower bearing evergreen tree
11	Pongamia pinnata	Karanj	8	evergreen tree
12	Spathodeacam panulata	Pichkari	7	Flower bearing Deciduous tree
13	Magnifera indica	Mango	12	fruit bearing evergreen tree
14	Psidium guavava	Guava	12	fruit bearing evergreen tree
15	Syzigiumcumini	Jamun	10	fruit bearing evergreen 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	Not Applicable	Not Applicable

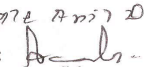
47.Energy

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Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	45KVA
	DG set as Power back-up during construction phase	62.5 KVA
	During Operation phase (Connected load):	2066.70 kW
	During Operation phase (Demand load):	905.67 kW (1132.08 KVA)
	Transformer:	2 No. of 630 KVA
	DG set as Power back-up during operation phase:	2 No. of 160 KVA
	Fuel used:	HSD
	Details of high tension line passing through the plot if any:	Not Applicable

48. Energy saving by non-conventional method:

Energy saving with solar water heating system.
 Energy Saving using Solar Based PV system for Street Lighting
 Energy saving with using T5/LED energy efficient fixture.
 Energy saving with using Timers for lighting control.
 Losses saving with using high efficient Transformer

49. Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Energy saving with solar water heating system.	74.79%
2	Energy Saving using Solar Based PV system for Street Lighting	33.33%
3	Energy saving with using T5/LED energy efficient fixture.	47.62%
4	Energy saving with using Timers for lighting control.	33.33%
5	Losses saving with using high efficient Transformer	2.54%

50. Details of pollution control Systems

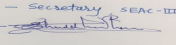
Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs 48.20 Lakhs
	O & M cost:	Rs1.85 Lakhs

51. Environmental Management plan Budgetary Allocation

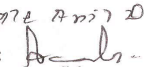
a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air Environment	Water For Dust Suppression	0.32
2	Air Environment	Air & Noise monitoring	0.48
3	Water Environment	Tanker water for construction	1.08
4	Water Environment	Water monitoring	0.6
5	Land Environment	Site Sanitation	8.1
6	Biological Environment	Gardening	2.5

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7	Biological Environment	Transplantation	0.10
8	Biological Environment	Top soil preservation	0.19
9	Socio- Economic Environment	Disinfection- Pest Control	1.8
10	Socio- Economic Environment	First Aid Facilities	0.23
11	Socio- Economic Environment	Creche for children	4.2
12	Socio- Economic Environment	Personal protective equipment	1.22
13	Total	Not Applicable	21.02

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	STP	Waste water treatment	32.00	7.50
2	Pumping cost	Pumping of treated water	1.20	0.12
3	Swimming pool	Not Applicable	36.35	3.65
4	Rain Water Harvesting	7 No. of pits	24.50	0.42
5	Environmental Monitoring	Ambient Air quality, Noise level, Exhaust from DG set, drinking water, sewage from STP as per EP Act, Manure	MoEF CC approved laboratory	14.77
6	Gardening	Landscape Development	65.50	6.55
7	Solid Waste	Biodegradable solid waste treatment	14.25	3.25
8	Electrical	Energy saving measures	48.20	1.85
9	Total	Not Applicable	222.00	38.11

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

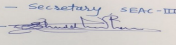
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

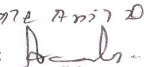
Nos. of the junction to the main road & design of confluence:	Traffic generated from this project will confluent on existing 24m wide road and proposed 12m wide DP Road
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Parking details:	Number and area of basement:	Not applicable
	Number and area of podia:	No. of Podia: 1 Area of Podium: 1,142.50 Sqm
	Total Parking area:	10,191.33 Sqm
	Area per car:	30 Sqm
	Area per car:	30 Sqm
	Number of 2-Wheelers as approved by competent authority:	608
	Number of 4-Wheelers as approved by competent authority:	226
	Public Transport:	Nearest Bus Stop: Pimple Nilakh
	Width of all Internal roads (m):	6m
	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	8(a)
	Court cases pending if any	Not Applicable
	Other Relevant Informations	Not Applicable
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-
Brief information of the project by SEAC		
Proposed Residential Development "S.No.9(P),CTS No.738 to 748,866 of village Pimple Nilakh,Pune .(Compliance case)		
PP submitted their application for prior Environmental clearance for total plot area of 11,527.61 Sq. Mtrs, BUA of 51,695.47 Sq. Mtrs and FSI area of 23,609.27 Sq. Mtrs. PP proposes to construct 5 nos. of residential buildings having maximum height of 40.00 Mtrs.,4 nos. of shops and a club house.		
The case was earlier considered in 4 th meeting of SEAC - III held from 29 th January to 1 st February 2014 when PP remained absent. The case was considered in 37 th meeting of the SEAC - III held on 17 th to 21 st November 2015.Now PP has informed that they have changed the planning hence proposal is appraised as fresh. The case was again considered in 53 rd meeting of SEAC-III held from 6 th to 9 th September,2016.		
This committee took up the compliance report and other documents submitted by the Project Proponent for examination. The proposal is appraised as category 8 (a) B2.		
DECISION OF SEAC		

<p>Name - S. D. Aher Designation - Secretary SEAC-III Sign - </p> <p>S.D.Aher (Secretary SEAC-III)</p>	<p>SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017</p>	<p>Page 16 of 130</p>	<p>Name: K. Anil Kale Signature:  Shri. Anil Kale (Chairman SEAC-III)</p>
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By its letter dated 19 June, 2017, received by Environment Department on 27 June, 2017, the PP has requested to make some minor corrections in the Consolidated Statements. The request is submitted to SEIAA for further considerations and actions. With due deliberations, SEAC decided to recommend the proposal for Prior Environmental Clearance, subject to PP complying with the above conditions.

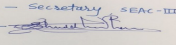
Specific Conditions by SEAC:

- 1) PP informed that they have obtain full potential sanction
- 2) PP to submit an undertaking that only area of 11,527.61 Sq.Mtrs. in approved plan is in possession of them
- 3) PP to submit debris management plan.
- 4) As there is a proposed UGT just below the columns of the structure, a certificate from the Structural Engineer regarding the stability of the structure is to be submitted by PP.

FINAL RECOMMENDATION

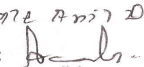
SEAC-III have decided to recommend the proposal to SEIAA for Prior Environmental clearance subject to above conditions

SEAC-AGENDA-00000000007

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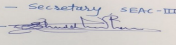
Name: K. Anil Kale
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Shri. Anil Kale (Chairman SEAC-III)

SEAC-III Meeting, Day-1**SEAC Meeting number: 57th Meeting Meeting Date June 22, 2017****Subject:** Environment Clearance for Environment Clearance for project by M/s Shree Venkatesh Buildcon Pvt Ltd.**General Information:** Time: 10:00 am onwards Venue: Maharashtra Economic Development Council, Board Room, 3rd Floor, Y. B. Chavan Centre, Gen. Jagannathrao Bhosale Marg, Near Mantralaya, Mumbai- 400020

1.Name of Project	Venkatesh Graffiti
2.Type of institution	Private
3.Name of Project Proponent	Mr. Ankush Asabe
4.Name of Consultant	M/s. Saitech Research & Development Organization
5.Type of project	Residential & Commercial
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Expansion
8.Location of the project	S. No. 31/2/1, 31/2/2A, 31/2/3, 31/2/6, 31/2/7, 35/1B, 31/2/4, 31/2/5, Keshavnagar, Mundhwa, Pune
9.Taluka	Haveli
10.Village	Mundhwa
11.Area of the project	PMRDA
12.IOD/IOA/Concession/Plan Approval Number	Applied IOD/IOA/Concession/Plan Approval Number: 1. Previously plan is sanctioned dated 3.2.2015 by collector of Pune 2. Revised plan is submitted to PMRDA for approval Approved Built-up Area: 88689.11
13.Note on the initiated work (If applicable)	46508.87 m2 (As per old EC dated 17/03/2015)
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	49800.00 m2
16.Deductions	2190.5 m2
17.Net Plot area	47609.50 m2
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 53074.35 m2 b) Non FSI area (sq. m.): 35614.76 m2 c) Total BUA area (sq. m.): 88689.11 m2
19.Total ground coverage (m2)	7217.83m2
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	14.49% on Plot Area (49800.00 m2) , 15.16% on Net Plot Area (47609.50 m2)
21.Estimated cost of the project	1180000000

22.Number of buildings & its configuration

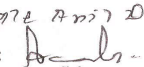
Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	A	P+11	35.14 m
2	B	P+11	35.14 m
3	C	P+11	35.14 m
4	D	P+11	35.14 m
5	E	P+11	35.14 m
6	F	P+11	35.14 m
7	G	P+4	14.91 m
8	H	P+4	14.91 m
9	I	P+4	14.91 m
10	J	P+4	14.91 m
11	K	P+4	14.91 m
12	L	P+4	14.91 m
13	M	P+4	14.91 m

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14	N	P+4	14.91 m
15	P	P+4	14.91 m
16	Q	P+11	35.14 m
17	R	P+11	35.14 m
18	S	P+11	35.14 m
19	O (Commercial)	G + 4	14.95 m

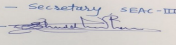
23.Number of tenants and shops	Total Tenements - 870 Nos., Commercial Area - 565.75m2 Shop -6 Nos & Offices - 22 Nos
24.Number of expected residents / users	Residential Users: 4350 Nos. Commercial Users: 120 Nos. Total User: 4470 Nos.
25.Tenant density per hectare	174.69
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	Existing 12m (Proposed 60m Major District Road)
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	9.0 m
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	Not applicable	Not applicable	Not applicable

32.Total Water Requirement

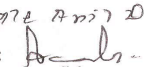
Dry season:	Source of water	Gram Panchayat
	Fresh water (CMD):	671.07 m3/day
	Recycled water - Flushing (CMD):	199.95 m3/day
	Recycled water - Gardening (CMD):	50.22 m3/day
	Swimming pool make up (Cum):	0.8 m3/day
	Total Water Requirement (CMD) :	420.9m3/day
	Fire fighting - Underground water tank(CMD):	675 m3
	Fire fighting - Overhead water tank(CMD):	-
	Excess treated water	292.21 m3/day

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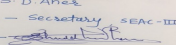
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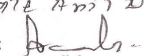
Wet season:	Source of water	Gram Panchayat								
	Fresh water (CMD):	620.85 m3/day								
	Recycled water - Flushing (CMD):	199.95 m3/day								
	Recycled water - Gardening (CMD):	NA								
	Swimming pool make up (Cum):	0.8 m3/day								
	Total Water Requirement (CMD) :	420.9 m3/day								
	Fire fighting - Underground water tank(CMD):	675 m3								
	Fire fighting - Overhead water tank(CMD):	-								
	Excess treated water	342.43 m3/day								
Details of Swimming pool (If any)	Dimension of Swimming Pool: 44 ft x 21.5 ft x 4ftBaby Pool : 12 ft x 10 ft x 2ft Total water Requirement in KLD: 106 m3 Water requirement in KLD: 0.8 m3/dayDetails of Plant & Machinery used for treatment of Swimming pool water:Details of quality to be achieved for swimming pool water and parameters to be monitored:• Capital cost : Rs. 18.00 Lakh• O & M Cost : Rs. 2.4 Lakh/Year									
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	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
34.Rain Water Harvesting (RWH)	Level of the Ground water table:	10 m to 25 m								
	Size and no of RWH tank(s) and Quantity:	NA								
	Location of the RWH tank(s):	NA								
	Quantity of recharge pits:	24Nos								
	Size of recharge pits :	-								
	Budgetary allocation (Capital cost) :	Rs. 18.00 Lakh								
	Budgetary allocation (O & M cost) :	Rs. 2.4 Lakh/Year								
	Details of UGT tanks if any :	Domestic UG tank Capacity :532.27 m3 Flushing UG tank Capacity :199.9 m3 Fire UG tank Capacity : 675 m3								
35.Storm water drainage	Natural water drainage pattern:	-								
	Quantity of storm water:	1036.73 m3/Hr								
	Size of SWD:	450 mm x 450 mm gutter with slope 1:200								

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Sewage and Waste water	Sewage generation in KLD:	542.38 m3/day
	STP technology:	PHYTORID
	Capacity of STP (CMD):	545 m3/day
	Location & area of the STP:	-
	Budgetary allocation (Capital cost):	Rs. 105 Lakh
	Budgetary allocation (O & M cost):	Rs. 5.25 Lakh / Year

36.Solid waste Management

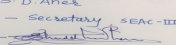
Waste generation in the Pre Construction and Construction phase:	Waste generation:	30.00 kg/day
	Disposal of the construction waste debris:	Use for Leveling
Waste generation in the operation Phase:	Dry waste:	1317 kg/day
	Wet waste:	888 kg/day
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	48.81 kg/day
	Others if any:	NA
Mode of Disposal of waste:	Dry waste:	SWACH
	Wet waste:	Organic Waste Converter
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Used as Manure after treatment in OWC
	Others if any:	NA
Area requirement:	Location(s):	Master layout
	Area for the storage of waste & other material:	102 m2
	Area for machinery:	-
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs. 30.5 Lakh
	O & M cost:	Rs. 6.54 Lakh/ Year

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			
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

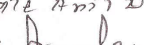
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
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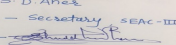
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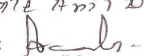
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
39.Stacks emission Details							
Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases	
1	DG Sets	Diesel	1	3.97	Not applicable	Not applicable	
40.Details of Fuel to be used							
Serial Number	Type of Fuel	Existing	Proposed	Total			
1	Diesel	Not applicable	42.6 lit./hr & 31 lit./hr	73.6 lit./hr			
41.Source of Fuel		Bharat Petroleum Corporation Limited/Hindustan Petroleum					
42.Mode of Transportation of fuel to site		BY ROAD					
43.Green Belt Development							
Total RG area :		5,519.9 m2					
No of trees to be cut :		NA					
Number of trees to be planted :		737					
List of proposed native trees :		737					
Timeline for completion of plantation :		Mid of construction					
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	Aliathusexcelsa	Maharukh	24	Medicinal value, To control soil erosion			
2	Albizzialebek	Shirish	24	Medicinal for Skin, Fragrant flowers, To control soil erosion, Bird attracting species (Para kids eat seeds).			
3	Anthocephalus kadamba	Kadamb	24	Medicinal value, To control soil erosion, Birds, squirrels, monkey eat fruits.			
4	Azardirachta indica	Neem	28	Medicinal value, To control soil erosion. To improve soil erosion			
5	Bauhinia blakiana	Kanchanraj	28	Every part of the plant is medicinal, Drought tolerant species.			
6	Bauhinia purpurea	Gulabikanchan	28	Every part of the plant is medicinal ,Drought tolerant species.			
7	Butea monosperma	Palas	28	Medicinal value, Bird attracting species , To control soil erosion.			
8	Cassia fistula	Bahawa	53	Medicinal value, Drought tolerant species, Very ornamental, Well flowering plant, Honey bee attracting species, Host plant for Butterfly.			
9	Choclospermum religiosum	Sonsawar	24	Medicinal value,Native species			
10	Cordia dichotoma	Bhokar	24	Medicinal value, Edible fruits,			
11	Dalbbergiasisoo	Shisav	28	Medicinal value, Bird attracting species ,			
12	Ficus arnottiana	Payar	21	Drought tolerant species, Bird attracting species. To control soil erosion			

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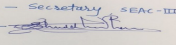
13	Ficus glomurata	Umber	28	Medicinal value, Edible fruits, Bird attracting species
14	Ficus retusa	Nandruk	28	Medicinal value, Bird attracting species, Drought tolerant species, Hardy plant.
15	Phyllanthus emblica	Awala	28	Medicinal value
16	Mangifera indica	Mango	20	Edible fruit, Bird attracting species.
17	Michellia champaca	Sonchaffa	57	Medicinal value, Fragrant flowers, Butterfly larvae host plant, Bird attracting species, Fast growing.
18	Pongamia pinnata	Karanj	28	Medicinal value, Drought tolerant species, To control soil erosion. Hardy plant.
19	Saraca indica	Sita-ashok	28	Medicinal value, Religious plant.
20	Syzygium cumini	Jamun	20	Medicinal value, Edible fruit.
21	Azardirachta indica	Neem	15	Medicinal value, To control soil erosion. To improve soil erosion
22	Bahunia racemosa	Apta	14	Every part of the plant is medicinal, Drought tolerant species.
23	Caryota urens	Fishtail palm	14	Grown in any type of soil. Very Hardy.
24	Citrus species	Lemon	16	Medicinal value, Edible fruit.
25	Dalbbergia sisoo	Shisav	12	Medicinal value, Bird attracting species
26	Erythrina indica	Pangara	15	Fragrant flowers, Drought tolerant species, Birds attracting
27	Gmelina arborea	Shivan	10	Medicinal value, Drought tolerant species, Bird attracting species.
28	Mimosups elengii	Bakul	12	Fragrant flowers, Medicinal value, To control soil erosion.
29	Murraya koengii	Kadipatta	10	Medicinal value, Edible leaves.
30	Aegle marmelos	Bel	12	Medicinal value, Edible fruit.
31	Nyctanthus arbotritris	Parijatak	12	Fragrant flowers, Medicinal value,
32	Putranjiva roxburghii	Putrnjiva	12	Medicinal value, Drought tolerant species,
33	Roystonea regia	Bottle palm	12	Ornamental plant, Medicinal value, Birds & bats eat fruits.

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	-	-	-

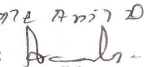
47.Energy

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Power requirement:	Source of power supply :	MSEDCL.
	During Construction Phase: (Demand Load)	75 KW
	DG set as Power back-up during construction phase	62.5 KVA - 1 No
	During Operation phase (Connected load):	4048 KW
	During Operation phase (Demand load):	1899 KW
	Transformer:	3 nos.630 KVA (for existing) 1 nos.630 KVA (for proposed)
	DG set as Power back-up during operation phase:	1 Nos. x 200 KVA 1 Nos. x 160 KVA
	Fuel used:	35 lit./hr.
	Details of high tension line passing through the plot if any:	No

48. Energy saving by non-conventional method:

Timer control external & common area lighting
 Daylight cum occupancy sensors in parking area lighting
 Maximum use of daylight in tenements area by providing appropriate window sizing
 Energy efficient lighting fixtures (CFL / LED lights) to all Buildings
 Saving in Energy Consumption is 20.1 %
 Use of CFL / LED lamps in all public/ common areas..
 Solar powered water heating for all tenements
 Separate energy meter for all pollution devices

49. Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	SOLAR ENERGY - Outdoor Lighting / Street Lights	6750 KWH / Annum
2	Auto Timer Logic Controller	55188 KWH / Annum
3	Electronic V3F drive for Lifts	36759 KWH / Annum
4	Solar Water heater	1211040 KWH / Annum

50. Details of pollution control Systems

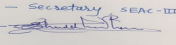
Source	Existing pollution control system	Proposed to be installed
Air	-	Green belt will be provided.
Water	-	STP will be installed & excess treated water used for flushing & gardening
Noise	-	Noise monitoring will be done in once a fortnight. Traffic management plan to be prepared. Acoustically enclosed DG set will be brought & installed.
Solid Waste	-	Wet Waste will be treated in OWC. STP sludge will be Used as Manure after treatment in OWC Dry Waste will be given to SWACH

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	144 Lakh
	O & M cost:	4.83 Lakh/Year

51. Environmental Management plan Budgetary Allocation

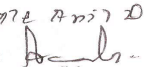
a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air Environment	Water for Dust Suppression Air & Noise Monitoring	0.50 Lakh/Year

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2	Water Environment	Tanker Water for Construction Water Monitoring	0.50 Lakh/Year
3	Land Environment	Site Sanitation -Mobile toilets	0.50 Lakh/Year
4	Socio-economic	Disinfection- Pest Control First Aid Facilities Health Check Up Creches For Children Food for children Personal Protective Equipment	1.0 Lakh/Year

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	STP	Sewage treatment plant	105.0	5.25
2	RWH	Rain Water Harvesting	18.00	2.4
3	MSW	Solid Waste Management	30.5	6.54
4	Solar System	Solar System	144	4.83
5	Landscaping	Landscaping	120.0	19.18
6	Swimming Pool	Swimming Pool	18.00	2.4
7	Safety Equipments	Safety Equipments	10.00	2.0
8	Post EC Monitoring	Post EC Monitoring	-	2.5
9	Dry Waste management	Dry Waste management	-	5.22

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

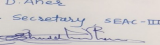
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

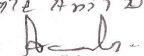
Nos. of the junction to the main road & design of confluence:	-
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Parking details:	Number and area of basement:	NA
	Number and area of podia:	-
	Total Parking area:	24405.34 m2
	Area per car:	54.72 m2
	Area per car:	54.72 m2
	Number of 2-Wheelers as approved by competent authority:	1008
	Number of 4-Wheelers as approved by competent authority:	446
	Public Transport:	NA
	Width of all Internal roads (m):	12 M
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA
	Category as per schedule of EIA Notification sheet	B2
	Court cases pending if any	NA
	Other Relevant Informations	-
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	26-09-2016

Brief information of the project by SEAC

Proposed project at S. No. 31/2/1, 31/2/2A, 31/2/3, 31/2/6, 31/2/7,35/1B, 31/2/4, 31/2/5, Mundhwa,TalukaHaveli,Distt. Pune .(Compliance case)

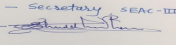
PP submitted their application for prior Environmental clearance for total plot area of 49,800.00 Sq. Mtrs, BUA of 88,689.11 Sq. Mtrs and FSI area of 53,074.35 Sq. Mtrs. PP proposes to construct 18 nos. of residential buildings,1 no. of commercial building having maximum height of 35.14 Mtrs, and a club house.

PP has obtained earlier EC no. SEAC-2013/CR-244/TC-2 dated 17th March 2015 for total plot area of 38,600.00 Sq. Mtrs, BUA of 68,234.00 Sq. Mtrs. Now PP has applied for amendment in EC.

The case was earlier considered in 55th meeting of SEAC-III held from 4th to 8th October,2016.

This committee took up the compliance report and other documents submitted by the Project Proponent for examination. The proposal is appraised as category 8 (a) B2.

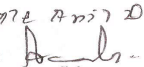
DECISION OF SEAC

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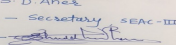
PP requested for time to submit above information; after deliberations committee asked PP to comply with the above observations and submit information to the committee for further discussion and consideration of SEAC.

Specific Conditions by SEAC:

- 1) PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions there under as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra
- 2) PP to submit an indemnity bond indemnifying Environment Department, Government of Maharashtra from any legal consequences arises on account of disputes in respect of ownership of the land
- 3) PP to submit affidavit stating that they have carried out the construction as per earlier EC received on 17th March 2015
- 4) PP to submit affidavit that no occupancy will be given till STP is constructed.
- 5) PP to submit clarification on raw water tank and treated STP water tank; PP to provide access for vehicle maintenance of STP.
- 6) PP to submit revise mitigation measure plan to avoid inconvenience to the occupants of completed buildings during construction phase.
- 7) PP is advised to achieve parameters and standards of treated sewage and monitor the same as per Environment (Protection) Rule, 1986; PP to submit undertaking for the same.
- 8) PP to introduce condition in sale deed for commercial property owners to become members of the cooperative society of the residential owners to share in the costs of maintenance etc., of the common services like the STP, DG sets, street lighting etc. as levied by the society to avoid any conflict in the operational stage. PP to submit an undertaking for the same.
- 9) PP to provide separate energy meters for all pollution control equipment's.
- 10) PP to submit undertaking to provide DG set backup to all Pollution Control Devices, Water Supply, Emergency Services including emergency lifts, etc.
- 11) PP to plant trees which help to increase biodiversity in the premises like fruit bearing trees etc., and insure that no trees/ shrubs that cause allergies to the residents, are planted.
- 12) PP to include condition of "maintenance of all Pollution Control Equipment's and functioning of Environment Monitoring Cell in their MoU with society.

FINAL RECOMMENDATION

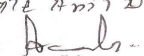
SEAC-III decided to defer the proposal till PP submits the additional information as per above conditions within 30 days

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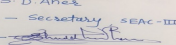
SEAC-III Meeting, Day-1**SEAC Meeting number: 57th Meeting Meeting Date June 22, 2017****Subject:** Environment Clearance for Environment Clearance for project by M/s Classic Promoters & Builders Pvt Ltd.**General Information:** Time: 10:00 am onwards Venue: Maharashtra Economic Development Council, Board Room, 3rd Floor, Y. B. Chavan Centre, Gen. Jagannathrao Bhosale Marg, Near Mantralaya, Mumbai- 400020

1.Name of Project	Mudra
2.Type of institution	Private
3.Name of Project Proponent	Mr. Atul Chordia
4.Name of Consultant	M/s. Saitech Research & Development Organization
5.Type of project	Residential & Commercial
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Expansion
8.Location of the project	S No. 685/1, C.T.S.No 1760, Village - Munjeri Bibwewadi, Tehsil Haveli, Dist - Pune.
9.Taluka	Haveli
10.Village	Munjeri Bibwewadi
11.Area of the project	PMC
12.IOD/IOA/Concession/Plan Approval Number	Applied
	IOD/IOA/Concession/Plan Approval Number: -
	Approved Built-up Area: 48447.97
13.Note on the initiated work (If applicable)	28655.06 m2 (As per OLD EC dated 23/08/2016)
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	11,970.90 m2
16.Deductions	2,460.38 m2
17.Net Plot area	9,510.52 m2
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 25386.20 m2
	b) Non FSI area (sq. m.): 23061.77 m2
	c) Total BUA area (sq. m.): 48447.97 m2
19.Total ground coverage (m2)	2799.77 m2
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	23.38 % of Total Plot Area (11970.90 m2) 29.43% of Net plot Area (9510.52 m2)
21.Estimated cost of the project	2000000000

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	A	2P+P+16	60.80 m
2	B	2P+P+17	64.00 m
3	C	2P+P+19	69.20 m
4	WING A-Commercial (2224.79 m2)	P+G+1FL	8.60 m

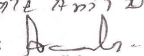
23.Number of tenants and shops	Total Tenements -183 Nos. Commercial area is 2224.79 m2 Shop - 10 Nos Offices - 26 Nos
24.Number of expected residents / users	Residential Users: 915 Nos. Commercial Users : 527 Nos. Total Users : 1442nos
25.Tenant density per hectare	110
26.Height of the building(s)	

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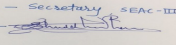
27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	45 M
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	9.0 M
29.Existing structure (s) if any	Not Applicable
30.Details of the demolition with disposal (If applicable)	Not Applicable

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Not applicable	Not applicable	Not applicable	Not applicable

32.Total Water Requirement

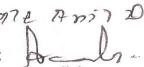
Dry season:	Source of water	PMC
	Fresh water (CMD):	98.69 m3/day
	Recycled water - Flushing (CMD):	54.35 m3/day
	Recycled water - Gardening (CMD):	30 m3/day
	Swimming pool make up (Cum):	5.8 m3/day
	Total Water Requirement (CMD) :	183.03 m3/day
	Fire fighting - Underground water tank(CMD):	300 m3
	Fire fighting - Overhead water tank(CMD):	-
Excess treated water	40.65 m3/day	
Wet season:	Source of water	PMC
	Fresh water (CMD):	98.69 m3/day
	Recycled water - Flushing (CMD):	54.35 m3/day
	Recycled water - Gardening (CMD):	-
	Swimming pool make up (Cum):	5.8 m3/day
	Total Water Requirement (CMD) :	153.03 m3/day
	Fire fighting - Underground water tank(CMD):	300 m3
	Fire fighting - Overhead water tank(CMD):	-
Excess treated water	70.65 m3/day	

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SEAC-III)**

Details of Swimming pool (If any)	Dimension of Swimming Pool: 6.70 m x 6.12 m x 1.05 m Total water Requirement in KLD:42 m ³ Water requirement in KLD:5.8 m ³ /dayDetails of Plant & Machinery used for treatment of Swimming pool water: Details of quality to be achieved for swimming pool water and parameters to be monitored: • Budgetary allocation (Capital cost and O & M cost)-• Capital cost: Rs. 9.50 Lakh • & M Cost :Rs. 1.68 Lakh/Year
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33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	2.5 m to 3.5 m below ground level
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	04 nos
	Size of recharge pits :	3.0m x 3.0m x 3.0m
	Budgetary allocation (Capital cost) :	Rs. 14 Lakh
	Budgetary allocation (O & M cost) :	Rs.0.25 Lakh /Year
	Details of UGT tanks if any :	Domestic UG tank Capacity: 140 m ³ Flushing UG tank Capacity: 82 m ³ Fire UG tank Capacity: 300 m ³ .

35.Storm water drainage	Natural water drainage pattern:	-
	Quantity of storm water:	386.68 m ³ /Hr
	Size of SWD:	600 MM

Sewage and Waste water	Sewage generation in KLD:	142.58 m ³ /day
	STP technology:	MBBR
	Capacity of STP (CMD):	1 no -145 m ³ /day
	Location & area of the STP:	103.32 m ²
	Budgetary allocation (Capital cost):	Rs. 50 Lakh
	Budgetary allocation (O & M cost):	Rs. 11.17 Lakh/ Year

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	25 kg/day
	Disposal of the construction waste debris:	Use for Leveling
Waste generation in the operation Phase:	Dry waste:	287.72 kg/day
	Wet waste:	214.02 kg/day
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	21.56 (100% Dry)
	Others if any:	-

Mode of Disposal of waste:	Dry waste:	SWACH
	Wet waste:	Organic Waste Converter
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Used as Manure after treatment in OWC
	Others if any:	-
Area requirement:	Location(s):	-
	Area for the storage of waste & other material:	50 m ²
	Area for machinery:	-
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs.12.75 Lakh
	O & M cost:	Rs. 3.87 Lakh/ Year

37. Effluent Characteristics

Serial Number	Parameters	Unit	Inlet Effluent Characteristics	Outlet Effluent Characteristics	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			
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	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	DG SET	HSD	1	7.5 m	0.010	DG SET - TO BE PROVIDED

40. Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	HSD	Not applicable	66.6 lit/hr	66.6 lit/hr

41. Source of Fuel: Bharat Petroleum Corporation Limited/Hindustan Petroleum

42. Mode of Transportation of fuel to site: By roadway

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43.Green Belt Development	Total RG area :	1158 m2
	No of trees to be cut :	NA
	Number of trees to be planted :	116 Nos
	List of proposed native trees :	116 Nos
	Timeline for completion of plantation :	Mid of construction

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	Anthocephalus cadamba	Kadamb	31	Medicinal value, To control soil erosion, Birds, squirrels, monkey eat fruits.
2	Bauhinia acuminata candida	Apta	02	Every part of plant is medicinal, Drought tolerant species
3	Cassia fistula	Bahava	06	Medicinal value, Drought tolerant species, Very ornamental, Well flowering plant, Honey bee attracting species, Host plant for Butterfly
4	Dillenia indica	Karmal	04	Drought tolerant species, Edible Fruits, Well flowering plant, Honey bee attracting species, Host plant for Butterfly
5	Terminalia Catappa	Badam	09	Native, Fragrant flowers, Attracts insects
6	Azadirachta Indica	Neem	30	Medicinal value, Fragrant flowers, Butterfly larvae host plant, Bird attracting species, Fast growing
7	Plumeria alba	Dev chafa	02	Flowering, Fast Growing, Hardy, Ornamental form
8	Butea monosperma	Palas	09	Native, Drought tolerant specie, Hardy, Flowering, attracts birds & insects
9	Phoenix sylvestris	Shindi Palm	10	Native hardy, drought tolerant, fruit bearing, attracts birds and insects
10	Artocarpus heterophyllus	Jackfruit	13	Evergreen, Fruit Bearing trees, Large leaves, Native

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	-	-	-

47.Energy

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Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	50 kw
	DG set as Power back-up during construction phase	82.5 KVA
	During Operation phase (Connected load):	2289 KW
	During Operation phase (Demand load):	1780 KVA
	Transformer:	630 KVA x 3 nos
	DG set as Power back-up during operation phase:	320 KVA - 1 No. & 625 KVA - 1 No
	Fuel used:	82.5 KVA 19.5 lit/hr. for 100% load 320 KVA DG Set- 66.6 lit/hr. for 100% load
	Details of high tension line passing through the plot if any:	no

48. Energy saving by non-conventional method:

Improvement in Power Quality of the installation is achieved by
To keep Unity Power Factor we will install Automatic Power Factor Capacitor Bank.
To reduce harmonics losses (less than 5 %) we will add RC filters.

High efficiency options for the equipments to be used

High efficiency Motors, Transformers will be used to reduce losses.

Design Optimization for the electromechanical systems

Strategic location of Transformers, DG Set for radial power distributio

49. Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Total Energy Saving	72 %

50. Details of pollution control Systems

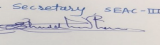
Source	Existing pollution control system	Proposed to be installed
Air	-	Green belt will be provided.
Water	-	STP will be installed & excess treated water used for flushing & gardening
Noise	-	Noise monitoring will be done in once a fortnight. Traffic management plan to be prepared. Acoustically enclosed DG set will be brought & installed.
Solid Waste	-	Wet Waste will be treated in OWC. STP sludge will be Used as Manure after treatment in OWC Dry Waste will be given to SWACH

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs.19.16 lakh
	O & M cost:	Rs. 0.38 Lakh/Year

51. Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

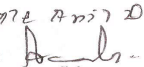
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air Environment	Water for Dust Suppression Air & Noise Monitoring	0.50 Lakh/Year

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2	Water Environment	Tanker Water for Construction Water Monitoring	0.50 Lakh/Year
3	Land Environment	Site Sanitation -Mobile toilets	0.50 Lakh/Year
4	Socio-economic	Disinfection- Pest Control First Aid Facilities Health Check Up Creches For Children Food for children Personal Protective Equipment	1.0 Lakh/Year

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	STP	Sewage Treatment plant	50.00	11.17
2	RWH	Rain Water Harvesting	14.0	0.25
3	MSW	Solid Waste Management	12.75	3.87
4	Solar System	Solar System	19.16	0.38
5	Landscaping	Landscaping	160.0	4.22
6	Swimming Pool	Swimming Pool	9.50	1.68
7	Safety Equipments	Safety Equipments	10	2.00
8	Post E C Monitoring	Post E C Monitoring	-	2.50
9	Dry Waste Management	Dry Waste Management	-	1.09

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

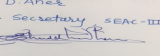
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

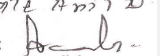
Nos. of the junction to the main road & design of confluence:	-
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Parking details:	Number and area of basement:	NA
	Number and area of podia:	-
	Total Parking area:	11658 m2
	Area per car:	38.60 m2
	Area per car:	38.60 m2
	Number of 2-Wheelers as approved by competent authority:	640
	Number of 4-Wheelers as approved by competent authority:	282
	Public Transport:	-
	Width of all Internal roads (m):	7 m
	CRZ/ RRZ clearance obtain, if any:	Na
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA
	Category as per schedule of EIA Notification sheet	B2
	Court cases pending if any	NA
	Other Relevant Informations	-
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	16-09-2016
Brief information of the project by SEAC		
Proposed project "Mudra" at S.NO. 685/1, C.T.S. NO. 1760,Munjeri ,Bibwewadi, Pune - 411016.(Compliance case).		
PP submitted their application for prior Environmental clearance for total plot area of 11,970.90 Sq. Mtrs, BUA of 48,447.97 Sq. Mtrs and FSI area of 25,386.20 Sq. Mtrs. PP proposes to construct 3 nos. of residential buildings,1 no. of commercial building having maximum height of 69.20Mtrs.		
PP has obtained earlier EC no. SEAC-2010/CR-40/TC-2 dated 23rd August,2016 for total plot area of 11,970.90 Sq. Mtrs, BUA of 40,933.81 Sq. Mtrs. Now PP has applied for amendment in earlier EC.		
The case was earlier considered in 55 th meeting of SEAC-III held from 4 th to 8 th October,2016.		
This committee took up the compliance report and other documents submitted by the Project Proponent for examination. The proposal is appraised as category 8 (a) B2.		
DECISION OF SEAC		

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SEAC-III Meeting, Day-1

SEAC Meeting number: 57th Meeting Meeting Date June 22, 2017

Subject: Environment Clearance for New Residential & commercial project

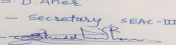
General Information: Time: 10:00 am onwards Venue: Maharashtra Economic Development Council, Board Room, 3rd Floor, Y. B. Chavan Centre, Gen. Jagannathrao Bhosale Marg, Near Mantralaya, Mumbai- 400020

1.Name of Project	Solitaire World
2.Type of institution	Private
3.Name of Project Proponent	Atul Chordia
4.Name of Consultant	ULTRATECH Environment consultancy & lab.
5.Type of project	Housing
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	No.578/1/2,578/1/3 At Bibwewadi, Dist. Pune. - Maharashtra
9.Taluka	Haveli
10.Village	Bibwewadi
11.Area of the project	Pune municipal Corpoation
12.IOD/IOA/Concession/Plan Approval Number	Applied
	IOD/IOA/Concession/Plan Approval Number: Applied
	Approved Built-up Area: 137454
13.Note on the initiated work (If applicable)	No work initiated
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	62,309.00
16.Deductions	10,109.70
17.Net Plot area	52199.3
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 52,060.00
	b) Non FSI area (sq. m.): 83,394.00
	c) Total BUA area (sq. m.): 1,37,454.00
19.Total ground coverage (m2)	16,957.40
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	32.48%
21.Estimated cost of the project	2219326722

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	Tower 1	3P + PODIUM + 9 FLOORS	43.2
2	The Wall	4P+ PODIUM PARKING + 10 FLOORS	42
3	Shops / Retail	3P+G+1	12
4	Sports club	3P+G+2	22
5	Office Building	3P+G+20	75.6
6	Office Building	3P+G+20	75.6

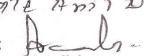
23.Number of tenants and shops	No. of tenants:134 Shops:73 Sports & club: 1 no. Office building : 1 no
24.Number of expected residents / users	Residential user: 670 nos. Commercial user : 8272 nos
25.Tenant density per hectare	24.26

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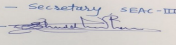
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	24 &30 wide DP road from the nearest fire station (1.0km) to the proposed building abutting to site.
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Turning radius for easy access of fire tender movement from all around the building is 9 m.
29.Existing structure (s) if any	Fire station PMC
30.Details of the demolition with disposal (If applicable)	The fire station shall be demolished after relocation by PMC

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Not applicable	Not applicable	Not applicable	Not applicable

32.Total Water Requirement

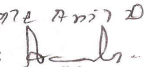
Dry season:	Source of water	PMC
	Fresh water (CMD):	185
	Recycled water - Flushing (CMD):	89
	Recycled water - Gardening (CMD):	59
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	267
	Fire fighting - Underground water tank(CMD):	200
	Fire fighting - Overhead water tank(CMD):	200
	Excess treated water	63
Wet season:	Source of water	PMC
	Fresh water (CMD):	185
	Recycled water - Flushing (CMD):	89
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	248
	Fire fighting - Underground water tank(CMD):	200
	Fire fighting - Overhead water tank(CMD):	200
	Excess treated water	53

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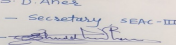
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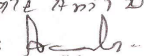
Details of Swimming pool (If any)		Not Applicable							
33.Details of Total water consumed									
Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Fresh water requirement	0	143	143	0	14.3	14.3	0	129	129
Domestic	0	155	155	0	15.5	15.5	0	140	140
Gardening	0	0	0	0	0	0	0	0	0
34.Rain Water Harvesting (RWH)	Level of the Ground water table:		12 to 15 m						
	Size and no of RWH tank(s) and Quantity:		Not Applicable						
	Location of the RWH tank(s):		Not Applicable						
	Quantity of recharge pits:		5 nos.						
	Size of recharge pits :		2.0x2.0x2.0M						
	Budgetary allocation (Capital cost) :		10 Lacs						
	Budgetary allocation (O & M cost) :		2 lacs						
Details of UGT tanks if any :		Residential : Domestic UG tank Capacity: 60 m3/day Flushing UG tank Capacity: 30 m3/day Fire UG tank Capacity: 100 m3 Commercial: Domestic UG tank Capacity: 83 m3/day Flushing UG tank Capacity: 125 m3/day Fire UG tank Capacity: 200 m3							
35.Storm water drainage	Natural water drainage pattern:		S to N						
	Quantity of storm water:		215460 m3/day						
	Size of SWD:		150 & 200 mm dia						
Sewage and Waste water	Sewage generation in KLD:		272						
	STP technology:		MBBR						
	Capacity of STP (CMD):		1 no. of 90 KLD & 1 no. of 190KLD						
	Location & area of the STP:		Area: 64.46 & 125 Sq. m						
	Budgetary allocation (Capital cost):		105.88						
	Budgetary allocation (O & M cost):		15.72						
36.Solid waste Management									

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Waste generation in the Pre Construction and Construction phase:	Waste generation:	37
	Disposal of the construction waste debris:	will be used for leveling & back filling
Waste generation in the operation Phase:	Dry waste:	546
	Wet waste:	1276
	Hazardous waste:	Negligible
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	52 kg/day
	Others if any:	Not Applicable
Mode of Disposal of waste:	Dry waste:	Handed over to authorized recyclers
	Wet waste:	Mechanical composting unit
	Hazardous waste:	Handed over to authorized recyclers
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Used as Manure
	Others if any:	Not Applicable
Area requirement:	Location(s):	Opposite to residential tower
	Area for the storage of waste & other material:	145 m ²
	Area for machinery:	145 m ²
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	35.28Lacs
	O & M cost:	7.85 lacs

37. Effluent Characteristics

Serial Number	Parameters	Unit	Inlet Effluent Characteristics	Outlet Effluent Characteristics	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			
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	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

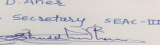
39. Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	NA	HSD 30 Litres/hr	1 no. of 160 kVA	5.22	0.2	100
2	NA	HSD 34 Litres/hr	1 no. of 200KVA	5.62	0.3	105

40. Details of Fuel to be used

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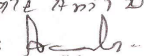
Serial Number	Type of Fuel	Existing	Proposed	Total
1	HSD	Not applicable	HSD	HSD
41.Source of Fuel		near by pump		
42.Mode of Transportation of fuel to site		By road		
43.Green Belt Development				
Total RG area :		5612.75		
No of trees to be cut :		0		
Number of trees to be planted :		741		
List of proposed native trees :		741		
Timeline for completion of plantation :		Till the completion of the project		
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	Manikara zapota	Chikoo	10	Tropical fruit tree & bird attracting tree
2	Michelia champaca	Champa	105	Evergreen timber plant, ornamental,
3	Mimusopes elengi	Bakul	117	Evergreen tree, timber yielding and medicinal plant
4	Ficus benjamina	Weeping fig	95	Evergreen & bird attracting tree
5	Cassia fistula	Golden shower	73	Drought tolerant, ornamental & medicinal plant
6	Butea monosperma	Flame tree	55	Used in pesticide & dye preparation,
7	Cassia grandis	Pink shower	46	Drought tolerant, ornamental & medicinal plant
8	Saraca indica	Sita ashok	48	Evergreen medicinal plant
9	Roystonea regia	Royal palm	98	Nitrogen fixer, ornamental plant
10	Syzygium cumini	Jambhul	52	fruit tree & bird attracting
11	Neolamarkia cadamba	Kadamba tree	12	Tropical fruit tree & bird attracting tree
12	Mangifera indica	Mango tree	30	Evergreen & bird attracting 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	Not Applicable	Not applicable	
47.Energy				

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Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	100KVA
	DG set as Power back-up during construction phase	40KVA
	During Operation phase (Connected load):	10793 KW
	During Operation phase (Demand load):	6274KW
	Transformer:	4Nos X 1500 KVA
	DG set as Power back-up during operation phase:	Residential buildings 160 KVA - 1.NO. For clubhouse and commercial buildings 1250 KVA - 2.NO.
	Fuel used:	HSD
	Details of high tension line passing through the plot if any:	Not any

48. Energy saving by non-conventional method:

Generally we have proposed high-efficiency transformer, motors etc. to reduce losses. Electronic Ballasts and Energy efficient lamp source either troposphere or LED are proposed for common area & general lighting with automatic time based control to save power by switching ON & OFF the lights at appropriate time.

49. Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Generally we have proposed high-efficiency transformer, motors etc. to reduce losses. Electronic Ballasts and Energy efficient lamp source either troposphere or LED are proposed for common area & general lighting with automatic time based control to save power by switching ON & OFF the lights at appropriate time.	15%

50. Details of pollution control Systems

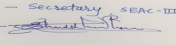
Source	Existing pollution control system	Proposed to be installed
Sewage	Not Applicable	STP will be installed
Solid waste	Not applicable	OWC will be installed

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	4.0 Cr
	O & M cost:	2 lacs

51. Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

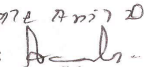
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air Environment	Water For Dust Suppression , Air & Noise monitoring	1.32
2	Water Environment	Tanker water for construction, Water monitoring	1.32
3	Land Environment	Site Sanitation	9.0
4	Biological Environment	Gardening	5.2

Name - S. D. Aher
Designation - Secretary SEAC-III
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S.D.Aher (Secretary SEAC-III)

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Shri. Anil Kale (Chairman SEAC-III)

5	Socio- Economic Environment	Disinfection- Pest Control , First Aid Facilities, Health Check Up , Creche for children Personal protective equipment	6.45
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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	Ambient Air quality, Noise Level, Exhaust from DG Set, Drinking Water, Sewage from STP, As per EP act, Manure	MoEF approved laboratory	19.07
2	RWH	No. of pits	10.0	2.0
3	STP	Waste water treatment	122.92	16.65
4	Electrical	Solar PV & Solar water heater	170	3.14
5	Gardening	Landscape development	55.20	5.16
6	Solid waste	For solid waste treatment	41.64	9.06

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

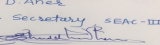
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

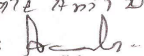
	Nos. of the junction to the main road & design of confluence:	Traffic generated from this project will confluent on 9 m and 15 m wide road
Parking details:	Number and area of basement:	2
	Number and area of podia:	3
	Total Parking area:	47344
	Area per car:	30
	Area per car:	30
	Number of 2-Wheelers as approved by competent authority:	1344
	Number of 4-Wheelers as approved by competent authority:	560
	Public Transport:	Nearest Bus Stop: Bibwewadi
	Width of all Internal roads (m):	6m
	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 any
	Category as per schedule of EIA Notification sheet	8(a)
	Court cases pending if any	Not any
	Other Relevant Informations	Not applicable
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	08-08-2016

Brief information of the project by SEAC

Proposed mixed use development "SOLITAIRE WORLD" At Survey No. 578/1/2,578/1/3

At Bibwewadi, Dist. Pune. (Compliance case)

PP submitted their application for prior Environmental clearance for total plot area of 62,309.00 Sq. Mtrs, BUA of 1,37,454.00 Sq. Mtrs and FSI area of 52,060.00 Sq. Mtrs. PP proposes to construct 2 nos. of residential buildings, 1 no. of commercial building, 2 no. of office building having maximum height of 75.6 Mtrs, and sports club.

The case was earlier considered in 54th meeting of SEAC-III held from 19th to 23rd September, 2016.

This committee took up the compliance report and other documents submitted by the Project Proponent for examination. The proposal is appraised as category 8 (a) B2.

DECISION OF SEAC

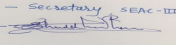
SEAC decided to recommend the proposal for Prior Environmental Clearance, subject to PP complying with the above conditions.

Specific Conditions by SEAC:

- 1) PP informed that they have obtained full potential sanction.
- 2) PP to obtain and submit CFO NOC .
- 3) PP to submit revised internal layout for the storm water drain and sewer lines up to final disposal point with invert levels of chambers.
- 4) PP to obtain NOC from competent authority to lay down the sewer line and storm water drain across the road.
- 5) PP to submit revised waste management plan with its transport, collection, storage and disposal for all types of wastes like hazardous waste, non-hazardous waste, solid waste, E- waste, bio medical waste ,carcinogenic waste and debris/excess earth etc.

FINAL RECOMMENDATION

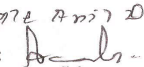
SEAC-III have decided to recommend the proposal to SEIAA for Prior Environmental clearance subject to above conditions

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

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Signature: 

Shri. Anil Kale (Chairman SEAC-III)

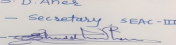
SEAC-III Meeting, Day-1**SEAC Meeting number: 57th Meeting Meeting Date June 22, 2017****Subject:** Environment Clearance for Environment Clearance for project by M/s. Advika Construction Pvt Ltd**General Information:** Time: 10:00 am onwards Venue: Maharashtra Economic Development Council, Board Room, 3rd Floor, Y. B. Chavan Centre, Gen. Jagannathrao Bhosale Marg, Near Mantralaya, Mumbai- 400020

1.Name of Project	Advika
2.Type of institution	Private
3.Name of Project Proponent	Mr. Gautam Budhrani
4.Name of Consultant	M/s. Saitech Research & Development Organization
5.Type of project	Residential and Commercial
6.New project/expansion in existing project/modernization/diversification in existing project	Not applicable
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not applicable
8.Location of the project	S.No. 32/5C, Pisoli, Tehsil- Haveli, Pune
9.Taluka	Haveli
10.Village	Pisoli
11.Area of the project	Grampanchayat ADTP Pune
12.IOD/IOA/Concession/Plan Approval Number	Applied
	IOD/IOA/Concession/Plan Approval Number: -
	Approved Built-up Area: 54953.37
13.Note on the initiated work (If applicable)	8525.27 m2
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	28000.00 m2
16.Deductions	4995.40 m2
17.Net Plot area	23004.60 m2
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 27593.49 m2 +3965 m2 =31558.49 m2
	b) Non FSI area (sq. m.): 23394.88 m2
	c) Total BUA area (sq. m.): 54953.37 m2
19.Total ground coverage (m2)	5945.94 m2
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	21.23 % Total Plot Area (28000.00 m2) 25.84 % Net Plot Area (23004.6 m2)
21.Estimated cost of the project	1400000000

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	Building A & B	P+7	23.20
2	Building C	P+10	31.90
3	Building D& D1	2P+7	23.20
4	Building E	P+11	34.80
5	Building F	P+11	34.80
6	Building G	P+10	31.90
7	Building H& H1	P+11	34.80
8	Commercial Bldg	-	-

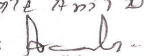
23.Number of tenants and shops	Total Tenements - 605 Nos. Commercial Area - 3965 m2
24.Number of expected residents / users	Residential Population 3025 Nos. Commercial Population 770 Nos. Total Population - 3795 Nos
25.Tenant density per hectare	216 Nos/Hector

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

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Name: K. J. Anil D.
Signature: 

Shri. Anil Kale (Chairman SEAC-III)

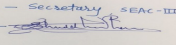
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	10 m Road
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	9 m
29.Existing structure (s) if any	Not 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	Not applicable	Not applicable	Not applicable

32.Total Water Requirement

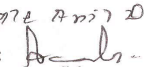
Dry season:	Source of water	Grampanchayat Pisoli
	Fresh water (CMD):	443.025 m3/day
	Recycled water - Flushing (CMD):	155.37 m3/day
	Recycled water - Gardening (CMD):	20.00 m3/day
	Swimming pool make up (Cum):	-
	Total Water Requirement (CMD) :	287.65 m3/day
	Fire fighting - Underground water tank(CMD):	300.00 m3
	Fire fighting - Overhead water tank(CMD):	-
	Excess treated water	184.13 m3/day
Wet season:	Source of water	Grampanchayat Pisoli
	Fresh water (CMD):	443.025 m3/day
	Recycled water - Flushing (CMD):	155.37 m3/day
	Recycled water - Gardening (CMD):	-
	Swimming pool make up (Cum):	-
	Total Water Requirement (CMD) :	287.65 m3/day
	Fire fighting - Underground water tank(CMD):	300.00 m3
	Fire fighting - Overhead water tank(CMD):	-
	Excess treated water	204.13 m3/day

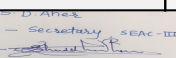
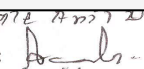
Name - S. D. Aher
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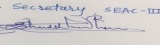
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Details of Swimming pool (If any)		NA							
33.Details of Total water consumed									
Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
34.Rain Water Harvesting (RWH)	Level of the Ground water table:		1.5 to 3.5 m						
	Size and no of RWH tank(s) and Quantity:		-						
	Location of the RWH tank(s):		-						
	Quantity of recharge pits:		75 nos						
	Size of recharge pits :		0.75m x 0.75m x 3m						
	Budgetary allocation (Capital cost) :		Rs.10.00 Lakh						
	Budgetary allocation (O & M cost) :		Rs.1.20 Lakh/Year						
Details of UGT tanks if any :		Domestic UG tank Capacity : 460 m3 Flushing UG tank Capacity : 160 m3 Fire UG tank Capacity: 300 m3							
35.Storm water drainage	Natural water drainage pattern:		-						
	Quantity of storm water:		4426.30 m3/ Year						
	Size of SWD:		0.75m x 0.75m x 3m						
Sewage and Waste water	Sewage generation in KLD:		387.95 m3/day						
	STP technology:		MMBR (Moving Media Bio Reactor)						
	Capacity of STP (CMD):		400 m3/day & 35.00 m3/day						
	Location & area of the STP:		-						
	Budgetary allocation (Capital cost):		Rs.98.00 Lakh						
Budgetary allocation (O & M cost):		Rs.14.65 Lakh/year							
36.Solid waste Management									
Waste generation in the Pre Construction and Construction phase:	Waste generation:		22.5 kg/day						
	Disposal of the construction waste debris:		Use for Leveling						
Waste generation in the operation Phase:	Dry waste:		1058.75 kg/day + 134.75 kg/day						
	Wet waste:		453.75 kg/day + 57.75 kg/day						
	Hazardous waste:		NA						
	Biomedical waste (If applicable):		Not Applicable						
	STP Sludge (Dry sludge):		87.00 kg/day						
Others if any:		-							
Name: S.D.Aher Designation: Secretary SEAC-III Sign: 		SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017				Page 47 of 130		Name: K. Anil Kale Signature:  Shri. Anil Kale (Chairman SEAC-III)	

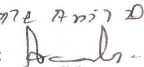
Mode of Disposal of waste:	Dry waste:	SWACH					
	Wet waste:	Organic Waste Convertor					
	Hazardous waste:	Authorized Reprocessor					
	Biomedical waste (If applicable):	Not applicable					
	STP Sludge (Dry sludge):	Used as Manure after treatment in OWC					
	Others if any:	-					
Area requirement:	Location(s):	-					
	Area for the storage of waste & other material:	137 m ²					
	Area for machinery:	15 m ²					
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs.33.00 Lakh					
	O & M cost:	Rs.7.60 Lakh/year					
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					
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	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	DG SET	HSD	1	2.5 m	-	DG SET - to be provided	
40.Details of Fuel to be used							
Serial Number	Type of Fuel	Existing	Proposed	Total			
1	HSD	Not applicable	30 Lits / Hrs	30 Lits / Hrs			
41.Source of Fuel		Bharat Petroleum Corporation Limited/Hindustan Petroleum					
42.Mode of Transportation of fuel to site		By roadway					

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43.Green Belt Development	Total RG area :	2800.24 m2
	No of trees to be cut :	NA
	Number of trees to be planted :	389 nos.
	List of proposed native trees :	389 nos.
	Timeline for completion of plantation :	mid of construction

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	Albizia lebbek	Shirish	22	Evergreen, native, non flowering
2	Mangifera Indica	Mango	36	Evergreen, Native, Fruit bearing
3	Psidium Guajava	Guava	17	Evergreen, Native, Fruit bearing
4	Anthocephalus cadamba	Kadamb	48	Evergreen, native, flowering
5	Azardirachta indica	Neem	23	Evergreen, native, flowering
6	Bauhinia racemosa	Apta	103	Deciduous, native, flowering
7	Plumeria alba	Chapha	1	Deciduous, native, flowering
8	Cassia fistula	Bahawa	90	Deciduous, native, flowering
9	Pongemia pinnata	Karanj	3	Evergreen, native, flowering
10	Saraca ashoka	Sitecha ashok	31	Evergreen, native, flowering
11	Michelia champaca	Sonchapha	5	Evergreen, native, flowering
12	Lagerstromia floregenia	Tamhan	2	Evergreen, native, flowering
13	Ficus retusa	Fig	8	Evergreen, native, flowering

45.Total quantity of plants on ground

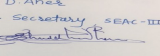
46.Number and list of shrubs and bushes species to be planted in the podium RG:

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

47.Energy

Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	116 KW
	DG set as Power back-up during construction phase	2 X 62.5 KVA
	During Operation phase (Connected load):	3766 KVA
	During Operation phase (Demand load):	261 KVA
	Transformer:	6 No. X 630 KVA
	DG set as Power back-up during operation phase:	160 KVA - 1 no & 100 KVA - 1 no
	Fuel used:	Diesel
	Details of high tension line passing through the plot if any:	NO

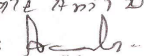
48.Energy saving by non-conventional method:

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Generally we have proposed high efficiency transformer, motors etc. to reduce losses. Electronic Ballasts and Energy efficient lamp source either troposphere or CFL are proposed for common area & general lighting with automatic time based control to save power by switching ON & OFF the lights at appropriate time. The estimated saving in common lighting consumption is up to 15 % due to adopting above measures. Solar photovoltaic system shall be considered for partial external / Landscape light

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Low power high efficiency CFL lights in common area.	7358KWH
2	Low power high efficiency T5 lights for external & roads.	16060 KWH
3	Energy saving by solar water heater.	1058495 KWH
4	Total Annual Savings in KWH	1081913 KWH
5	Total Annual Savings in KVA	1202126 KWH
6	Total Annual Savings Per Day in KVA	3293 KWH
7	Design Demand Per Day in KVA,if above measure were not proposed	18024 KWH
8	Persantage Saving	18 %

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Air	-	Green belt will be provided.
Water	-	STP will be installed & excess treated water used for flushing & gardening
Noise	-	Noise monitoring will be done in once a fortnight. Traffic management plan to be prepared. Acoustically enclosed DG set will be brought & installed.
Solid Waste	-	Wet Waste will be treated in OWC. STP sludge will be Used as Manure after treatment in OWC Dry Waste will be given to SWACH

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs.98.35 Lakh
	O & M cost:	Rs. 1.97 Lakh/ Year

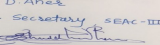
51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air Environment	Water for Dust Suppression Air & Noise Monitoring	0.50 Lakh/Year
2	Water Environment	Tanker Water for Construction Water Monitoring	0.50 Lakh/Year
3	Land Environment	Site Sanitation -Mobile toilets	0.50 Lakh/Year
4	Socio-economic	Disinfection- Pest Control First Aid Facilities Health Check Up Creches For children Food for children Personal Protective Equipment	1.0 Lakh/Year

b) Operation Phase (with Break-up):

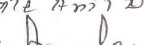
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	STP	sewage treatment plant	98.00 Lakh.	14.65 Lakh / Year
2	RWH	Rain Water Harvesting	10 Lakh	1.2Lakh / Year
3	MSW	Solid Waste Management	33.00Lakh	7.60 Lakh / Year

Name - S.D.Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

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4	Solar system	Solar system	98.35 Lakh	1.97Lakh / Year
5	Landscape	Landscape	48.47 Lakh	6.97 Lakh / Year
6	Safety Equipments	Safety Equipments	10 Lakh	2.0 Lakh/Year
7	Post EC Monitoring	Post EC Monitoring	--	2.5 Lakh/Year
8	Dry waste management	Dry waste management	--	3.63 Lakh/Year

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

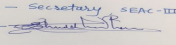
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

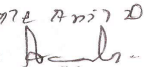
	Nos. of the junction to the main road & design of confluence:	--
Parking details:	Number and area of basement:	-
	Number and area of podia:	-
	Total Parking area:	11056.40 m2
	Area per car:	42.68 m2
	Area per car:	42.68 m2
	Number of 2-Wheelers as approved by competent authority:	814
	Number of 4-Wheelers as approved by competent authority:	257
	Public Transport:	NA
	Width of all Internal roads (m):	7.5 m
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA
	Category as per schedule of EIA Notification sheet	B2
	Court cases pending if any	NA
	Other Relevant Informations	NA

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017

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Name: K. D. Anil D.
Signature: 
Shri. Anil Kale (Chairman SEAC-III)

	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

Brief information of the project by SEAC

Environment Clearance for Residential and Commercial project at S.No. 32/5C, Pisoli, Tehsil- Haveli, Pune(**Compliance case**)

PP submitted their application for total plot area of 28000.00 Sq. Mtrs, BUA of 54953.37 Sq. Mtrs and FSI area of 31558.49 Sq. Mtrs. PP proposes to construct 10 nos. of residential buildings having maximum height of 34.80 Mtrs, one commercial building having area of 2224.79SqMtrs and one club house.

The case was earlier considered in the 2nd meeting of SEAC - III held from 12th to 14th December 2013 where in PP informed his inability to attend the meeting. The case was again considered in 6th meeting of SEAC - III held from 18th to 21st March 2014 when the case was referred to the Environment Department for the issue of verification of the violation. Now the Environment department has withdrawn the proposed direction hence committee appraised the case in its 24th meeting held from 20th to 23rd January, 2015, 33rd meeting held from 8th to 11th September 2015 and 54th meeting of SEAC-3 held from 19th to 23rd September, 2016..

This committee took up the compliance report and other documents submitted by the Project Proponent for examination. The proposal is appraised as category 8 (a) B2.

DECISION OF SEAC

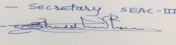
SEAC decided to recommend the proposal for Prior Environmental Clearance, subject to PP complying with the above conditions.

Specific Conditions by SEAC:

- 1) PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions there under as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
- 2) PP to submit a copy of purchase agreement.
- 3) PP to provide STP on ground and open to sky; PP to submit cross section drawing of STP and provide engineered green belt treatment for removal of phosphates and nitrates.

FINAL RECOMMENDATION

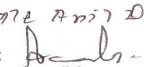
SEAC-III have decided to recommend the proposal to SEIAA for Prior Environmental clearance subject to above conditions

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

**SEAC Meeting No: 57th Meeting Meeting Date:
June 22, 2017**

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of 130**

Name: K. Anil Kale
Signature: 

Shri. Anil Kale (Chairman SEAC-III)

SEAC-III Meeting, Day-1

SEAC Meeting number: 57th Meeting Meeting Date June 22, 2017

Subject: Environment Clearance for Proposed IT Park

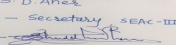
General Information: Time: 10:00 am onwards Venue: Maharashtra Economic Development Council, Board Room, 3rd Floor, Y. B. Chavan Centre, Gen. Jagannathrao Bhosale Marg, Near Mantralaya, Mumbai- 400020

1.Name of Project	Proposed IT Park
2.Type of institution	Private
3.Name of Project Proponent	Mr. Anand Sanghavi
4.Name of Consultant	M/s. Ultra-Tech (Environmental Consultancy & Laboratory) Lab Gazetted by MoEf - Govt. Of India. NABET Certificate no : NABET/EIA1417/SA011
5.Type of project	IT Park
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	Plot No 15/ A, Rajiv Gandhi Info tech Park. PH I, Industrial Area, situated at Village Hinjewadi, Pune 411 057.
9.Taluka	Mulshi
10.Village	Hinjewadi
11.Area of the project	MIDC
12.IOD/IOA/Concession/Plan Approval Number	MIDC Rules and Provision applicable IOD/IOA/Concession/Plan Approval Number: MIDC Sanction Plan No- EE/IT/Plans/2110/2006 Dated 11.12.2006 Approved Built-up Area: 59303.78
13.Note on the initiated work (If applicable)	We have completed the work for building Q. We have obtained the occupancy certificate vide MIDC Sanction Plan No- EE/IT/Plans/2110/2006 Dt 11.12.2006.
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Obtained IT Registration Certificate for Existing Bldg Q vide Letter No DIC/Pune/Regn-52/I.T Park/2013/1223 Dated 05.08.2013
15.Total Plot Area (sq. m.)	16,211 sqm
16.Deductions	1621 sqm
17.Net Plot area	14589.9 sqm
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 29179.33 b) Non FSI area (sq. m.): 30124.45 c) Total BUA area (sq. m.): 59303.78
19.Total ground coverage (m2)	6473.59
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	44.3%
21.Estimated cost of the project	1430000000

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	Building Q (1)	(Lower Ground + Stilt Floor + Ground +5Floors	27.90
2	Building B(1)	Lower Ground 2+Lower Ground 1+Ground/P+4 Floors +Terrace Floor	24.30

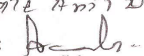
23.Number of tenants and shops	Not Applicable
24.Number of expected residents / users	3000
25.Tenant density per hectare	Not Applicable
26.Height of the building(s)	

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017

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Name: K. A. Anil D.
Signature: 

Shri. Anil Kale (Chairman SEAC-III)

27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	Nearest Fire Station is Hinjewadi MIDC Fire Brigade - Phase I at an approximate distance of 2 kms. Width of Road - 12 m.
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Turning radius for easy access of fire tender movement from all around the building is 9 m
29.Existing structure (s) if any	Building Q(Lower Ground + Stilt Floor + Ground +5 Floor)
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	Not applicable	Not applicable	Not applicable

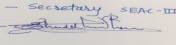
32.Total Water Requirement

Dry season:	Source of water	MIDC
	Fresh water (CMD):	96
	Recycled water - Flushing (CMD):	81
	Recycled water - Gardening (CMD):	30
	Swimming pool make up (Cum):	Not Applicable
	Total Water Requirement (CMD) :	207
	Fire fighting - Underground water tank(CMD):	200
	Fire fighting - Overhead water tank(CMD):	20
	Excess treated water	39
Wet season:	Source of water	MIDC
	Fresh water (CMD):	96
	Recycled water - Flushing (CMD):	81
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	Not Applicable
	Total Water Requirement (CMD) :	177
	Fire fighting - Underground water tank(CMD):	200
	Fire fighting - Overhead water tank(CMD):	20
	Excess treated water	69
Details of Swimming pool (If any)	Not Applicable	

33.Details of Total water consumed

<p>Name - S. D. Aher Designation - Secretary SEAC-III Sign - </p> <p>S.D.Aher (Secretary SEAC-III)</p>	<p>SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017</p>	<p>Page 54 of 130</p>	<p>Name: K. Anil D. Signature: </p> <p>Shri. Anil Kale (Chairman SEAC-III)</p>
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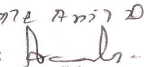
Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
34.Rain Water Harvesting (RWH)	Level of the Ground water table:		80-90 m bgl						
	Size and no of RWH tank(s) and Quantity:		Not Applicable						
	Location of the RWH tank(s):		Not Applicable						
	Quantity of recharge pits:		6						
	Size of recharge pits :		2m x 2 m x 1m						
	Budgetary allocation (Capital cost) :		Rs. 9.9 lakhs						
	Budgetary allocation (O & M cost) :		Rs.6.93 lakhs						
	Details of UGT tanks if any :		<ul style="list-style-type: none"> • Domestic UG tank Capacity: 105 m³ • FlushingUG tank Capacity : 60m³ • Fire UG tank Capacity : 200 m³ 						
35.Storm water drainage	Natural water drainage pattern:		North-East						
	Quantity of storm water:		34 m ³ /min						
	Size of SWD:		900 mm						
Sewage and Waste water	Sewage generation in KLD:		168						
	STP technology:		BIOCASK						
	Capacity of STP (CMD):		1 x 200 KL						
	Location & area of the STP:		South-West Corner						
	Budgetary allocation (Capital cost):		Rs. 92.08 lakh						
	Budgetary allocation (O & M cost):		Rs.8.76 Lakhs/annum						
36.Solid waste Management									
Waste generation in the Pre Construction and Construction phase:	Waste generation:		50 kg/day						
	Disposal of the construction waste debris:		This material shall be used for back filling and leveling of the plot and remaining will be disposed to authorized sites.						
Waste generation in the operation Phase:	Dry waste:		314 kg/day						
	Wet waste:		136 kg/day						
	Hazardous waste:		Negligible						
	Biomedical waste (If applicable):		Not Applicable						
	STP Sludge (Dry sludge):		25 kg/day						
	Others if any:		Not Applicable						

Name - S.D.Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017

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Name: K. Anil Kale
Signature: 
Shri. Anil Kale (Chairman SEAC-III)

Mode of Disposal of waste:	Dry waste:	Will be handed over to SWACH
	Wet waste:	Will be treated in Organic waste converter.
	Hazardous waste:	Will be handed over to authorized hazardous waste management
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Will be used as manure for landscaping after treatment.
	Others if any:	Not Applicable
Area requirement:	Location(s):	Located at Lower Ground 1
	Area for the storage of waste & other material:	73.9 m ²
	Area for machinery:	1.62 m ²
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs 7 Lakhs
	O & M cost:	Rs.20 Lakhs

37. Effluent Characteristics

Serial Number	Parameters	Unit	Inlet Effluent Characteristics	Outlet Effluent Characteristics	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			
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

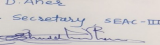
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Spent Oil	5.1	Litre/annum	1786	1786	3572	Will be handed to MPCB authorized vendor

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	HSD 180 Litres/day	4 x 1010 KVA	6	0.3	723degree K

40. Details of Fuel to be used

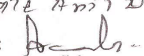
Serial Number	Type of Fuel	Existing	Proposed	Total
1	HSD	6500 Lts/ Month	7500 Lts/ Month	14000 Lts/ Month
41. Source of Fuel		Authorized Vendor		
42. Mode of Transportation of fuel to site		By road		

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017

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Name: K. Anil Kale
Signature: 

Shri. Anil Kale (Chairman SEAC-III)

43.Green Belt Development	Total RG area :	3336.30 sqm
	No of trees to be cut :	Not Applicable
	Number of trees to be planted :	132
	List of proposed native trees :	132
	Timeline for completion of plantation :	Till the completion of the project

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	Alstonia scholaris	Saptaparni/Satwin	12	Medium sized to large evergreen tree having medicinal importance.
2	Areca catechu	Areca Palm	79	Medium sized tree grown for its commercially important seed crop, the areca nut.
3	Aiphanes Erosa	Bitten Palm	17	It is a single-stemmed, spiny palm planted for its ornamental importance.
4	Saraca Asoca	Caesalpinia	24	It is small evergreen tree having medicinal use.
5	Total	Not applicable	132	Not applicable

45.Total quantity of plants on ground

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

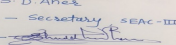
Serial Number	Name	C/C Distance	Area m2
1	ClerodendronInerme	0.30m	16.56
2	Lawn	Lawn comes in sq.mt / sq.ft	3028.63
3	Paspalum Lawn	Lawn comes in sq.mt / sq.ft	148.64
4	Total	Not applicable	3193.83

47.Energy

Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	250 KW
	DG set as Power back-up during construction phase	Power Supply from MSEDCL
	During Operation phase (Connected load):	4886.79 KW
	During Operation phase (Demand load):	3343.59 KW
	Transformer:	4 x 1250
	DG set as Power back-up during operation phase:	4 x 1010KVA
	Fuel used:	HSD
	Details of high tension line passing through the plot if any:	Not Applicable

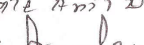
48.Energy saving by non-conventional method:

Conventional T8 FTL with Magnetic Ballasts (2x36W) . VS.
Energy Efficient T5 FTL with HF Electronic Ballasts (2x28W)
Conventional Transformer against Low loss Transformer

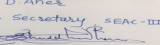
Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 
S.D.Aher (Secretary SEAC-III)

SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017

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Name: K. Anil Kale
Signature: 
Shri. Anil Kale (Chairman SEAC-III)

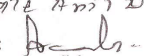
49.Detail calculations & % of saving:				
Serial Number	Energy Conservation Measures	Saving %		
1	Conventional T8 FTL with Magnetic Ballasts (2x36W) . VS. Energy Efficient T5 FTL with HF Electronic Ballasts (2x28W)	30%		
2	Conventional Transformer against Low loss Transformer	8%		
50.Details of pollution control Systems				
Source	Existing pollution control system	Proposed to be installed		
STP	Not applicable	200 CMD		
OWC	Not applicable	Model 60(200-300 Kg/day)		
DG SET	4 x 750 kVA	4 x 1010 KVA		
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs.108.95 lakhs		
	O & M cost:	Rs.29.59 lakhs		
51.Environmental Management plan Budgetary Allocation				
a) Construction phase (with Break-up):				
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)	
1	Environmental monitoring	PM10, PM2.5, SO2, NOx, CO, Equivalent noise level, Analysis of water for physical, chemical, biological parameters.	2.54	
2	Air Environment	Water For Dust Suppression Air & Noise monitoring	2.66	
3	Water Environment	Tanker water for construction Water monitoring	1.32	
4	Land Environment	Site Sanitation Gardening	12.76	
5	Socio- Economic Environment	Disinfection- Pest Control First Aid Facilities Health Check Up Crèche for children Personal protective equipment	7.7	
6	Total	Not applicable	26.98	
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	Ambient Air quality, Noise Level, Exhaust from DG Set, Drinking Water, Sewage from STP, As per EP act, Manure	Not applicable	25.08
2	Water	RWH	9.90	6.93
3	Water	STP	92.08	8.76
4	Energy	Energy	10.00	1.00
5	Land Environment	Gardening	Not applicable	0.50
6	Solid waste	Solid waste management	7.50	0.20
7	Total	Not applicable	119.4	42.47
51.Storage of chemicals (inflammable/explosive/hazardous/toxic substances)				

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017

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Name: K. J. Anil D.
Signature: 
Shri. Anil Kale (Chairman SEAC-III)

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	Not applicable	Not applicable	Not applicable	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:	Traffic generated from this project will confluent on 9 m and 15 m wide road.
Parking details:	Number and area of basement:	No of basements:02 Area of Basements: 20,517 m ²
	Number and area of podia:	No of Podia:01 Area of Podia: 8491.45 Sq.m
	Total Parking area:	20,517 m ²
	Area per car:	30 m ² /car
	Area per car:	30 m ² /car
	Number of 2-Wheelers as approved by competent authority:	Existing Building Q: 854 Proposed building B:546
	Number of 4-Wheelers as approved by competent authority:	Existing Building Q: 356 Proposed building B:227
	Public Transport:	Nearest Bus Stop: Siemens PLM Software India Pvt.Ltd:0.06 km
	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	Reserve forest within 10 km radius towards North West.
	Category as per schedule of EIA Notification sheet	8(a)
	Court cases pending if any	Not Applicable
	Other Relevant Informations	Not Applicable
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

Brief information of the project by SEAC

<p>Name - S. D. Aher Designation - Secretary SEAC-III Sign - </p> <p>S.D.Aher (Secretary SEAC-III)</p>	<p>SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017</p>	<p>Page 59 of 130</p>	<p>Name: K. Anil Kale Signature:  Shri. Anil Kale (Chairman SEAC-III)</p>
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Panchshil Tech Park" At Plot No 15/ A, Rajiv Gandhi Info Tech Park Phase I- Industrial Area, At village - Hinjewadi , Pune-411 057. (Compliance case)

PP submitted their application for prior Environmental clearance for total plot area of 16,211.00 Sq. Mtrs, BUA of 59303.78 Sq. Mtrs and FSI area of 29,179.33 Sq. Mtrs. PP proposes to construct 2 no. of commercial building (Out of that 1 existing building) having maximum height of 27.90 Mtrs,

The case was earlier considered in 53rd meeting of the SEAC - III held from 6th to 9th September, 2016 when the PP remained absent. The case was again considered in 55th meeting of SEAC-III held from 4th to 8th October, 2016.

The case was discussed on the basis of the documents submitted and presentation made by the proponent. All issues relating to environment, including air, water, land, soil, ecology, biodiversity and social aspects were examined. The proposal is appraised as category 8 (a) B2.

DECISION OF SEAC

SEAC decided to recommend the proposal for Prior Environmental Clearance, subject to PP complying with the above conditions.

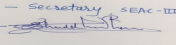
Specific Conditions by SEAC:

- 1) PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions there under as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
- 2) PP to obtain and submit CFO NOC
- 3) PP to submit layout of storm water drain and sewer line to final disposal point showing invert levels of chambers.
- 4) Ozonation instead of Chlorination was to be adopted.
- 5) PP to submit Drainage NOC.

FINAL RECOMMENDATION

SEAC-III have decided to recommend the proposal to SEIAA for Prior Environmental clearance subject to above conditions

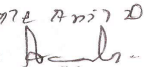
SEAC-AGENDA-0000000007

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017

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Name: K. Anil Kale
Signature: 

Shri. Anil Kale (Chairman SEAC-III)

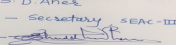
SEAC-III Meeting, Day-1**SEAC Meeting number: 57th Meeting Meeting Date June 22, 2017****Subject:** Environment Clearance for Project by M/s Silver Properties**General Information:** Time: 10:00 am onwards Venue: Maharashtra Economic Development Council, Board Room, 3rd Floor, Y. B. Chavan Centre, Gen. Jagannathrao Bhosale Marg, Near Mantralaya, Mumbai- 400020

1.Name of Project	SILVER 9
2.Type of institution	Private
3.Name of Project Proponent	Mr. Kiran Sawant
4.Name of Consultant	M/s Saitech Research & Development Organization
5.Type of project	Residential & Commercial
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.227/1, 227/2, 228/1, 228/2 & 230, Borhadewadi, Dehu Alandi Road, Moshi
9.Taluka	Haveli
10.Village	Borhadewadi Moshi
11.Area of the project	PCMC
12.IOD/IOA/Concession/Plan Approval Number	Applied
	IOD/IOA/Concession/Plan Approval Number: -
	Approved Built-up Area: 72410.75
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.)	29600.52
16.Deductions	10963.44
17.Net Plot area	18637.08
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 33330.15
	b) Non FSI area (sq. m.): 39080.60
	c) Total BUA area (sq. m.): 72410.75
19.Total ground coverage (m2)	5330.41
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	18.00 % of Total Plot Area ,28.60 % of Net Plot Area
21.Estimated cost of the project	965000000

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	Wing A	(G+P) + 12	40.80
2	Wing B	2P + 12	42.15
3	Wing C	2P + 12	42.15
4	Wing D	2P + 12	42.15
5	Wing E	2P + 12	42.15
6	Wing F	2P + 12	42.15
7	Wing G	2P + 12	42.15

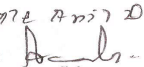
23.Number of tenants and shops	Total Tenements -782 nos. Shops -05 nos.
24.Number of expected residents / users	Residential Users: 3910 nos. & Commercial User: 49 nos.
25.Tenant density per hectare	264
26.Height of the building(s)	

Name - S. D. Aher
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Sign - 

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Signature: 
Shri. Anil Kale (Chairman SEAC-III)

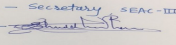
27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	24 m & 18 m Wide Road
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	9 m
29.Existing structure (s) if any	NA
30.Details of the demolition with disposal (If applicable)	NA

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Not applicable	Not applicable	Not applicable	Not applicable

32.Total Water Requirement

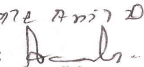
Dry season:	Source of water	PCMC
	Fresh water (CMD):	564.10
	Recycled water - Flushing (CMD):	175.95
	Recycled water - Gardening (CMD):	28.00
	Swimming pool make up (Cum):	1.04
	Total Water Requirement (CMD) :	358.92
	Fire fighting - Underground water tank(CMD):	300
	Fire fighting - Overhead water tank(CMD):	140
	Excess treated water	271.87
Wet season:	Source of water	PCMC
	Fresh water (CMD):	536.10
	Recycled water - Flushing (CMD):	175.95
	Recycled water - Gardening (CMD):	0.00
	Swimming pool make up (Cum):	1.04
	Total Water Requirement (CMD) :	358.92
	Fire fighting - Underground water tank(CMD):	300
	Fire fighting - Overhead water tank(CMD):	140
	Excess treated water	299.87

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Details of Swimming pool (If any)	Dimension of Swimming Pool: 15.8MX 5.5M x 1.2M Total water Requirement in KLD:104.28 m3 Water requirement in KLD: 1.043 m3/day Details of Plant & Machinery used for treatment of Swimming pool water: NA Details of quality to be achieved for swimming pool water and parameters to be monitored: NA • Budgetary allocation (Capital cost and O & M cost): • Capital Cost: Rs. 17.72 Lakh • O & M Cost: Rs. 1.68 Lakh/year
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33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	Summer Season - 23.00 m. to 34.00 m. BGL., Rainy Season - 7.00 m. to 13.00 m. BGL. , Winter Season - 15.00 m. to 23.50 m. BGL.
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	8 Nos.
	Size of recharge pits :	2m x 2m x 2m
	Budgetary allocation (Capital cost) :	12.00 Lakh
	Budgetary allocation (O & M cost) :	0.56 Lakh/year
	Details of UGT tanks if any :	Domestic UG tank Capacity: 540 m3 Flushing UG tank Capacity: 206 m3 Fire UG tank Capacity: 300 m3

35.Storm water drainage	Natural water drainage pattern:	
	Quantity of storm water:	8724.55 m3/year
	Size of SWD:	600 mm dia pipe

Sewage and Waste water	Sewage generation in KLD:	477.05
	STP technology:	MBBR
	Capacity of STP (CMD):	480 m3/day (300 m3/day + 180 m3/day)
	Location & area of the STP:	Area-132 m2
	Budgetary allocation (Capital cost):	111.00 Lakh
	Budgetary allocation (O & M cost):	24.00 Lakh/ Year

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	25 kg/day
	Disposal of the construction waste debris:	Use of Leveling
Waste generation in the operation Phase:	Dry waste:	789.35
	Wet waste:	1177.90
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	42.93
	Others if any:	NA

Mode of Disposal of waste:	Dry waste:	Authorized vender
	Wet waste:	OWC
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	Used as Manure after treatment in OWC
	Others if any:	NA
Area requirement:	Location(s):	-
	Area for the storage of waste & other material:	Storage Area -6.0 M sq., Segregation Area - 13 M sq, Operation Area - 28.5 M sq
	Area for machinery:	Machine Area -23.5 M sq.
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	24.25 Lakh
	O & M cost:	6.19 Lakh/ Year

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			
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

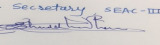
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

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	DG Set	HSD	1	4.5 m	to be provided	to be provided

40.Details of Fuel to be used

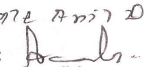
Serial Number	Type of Fuel	Existing	Proposed	Total	
1	HSD	Not applicable	31.00 Ltr/hr	31.00 Ltr/hr	
41.Source of Fuel		Bharat Petroleum Corporation Limited/Hindustan Petroleum			
42.Mode of Transportation of fuel to site		By roadway			

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S.D.Aher (Secretary SEAC-III)

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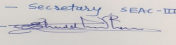
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Shri. Anil Kale (Chairman SEAC-III)

43.Green Belt Development	Total RG area :	2692.53
	No of trees to be cut :	NA
	Number of trees to be planted :	237
	List of proposed native trees :	-
	Timeline for completion of plantation :	Mid of Construction

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

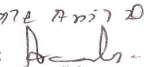
Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Albizia lebbeck	Shirish	10	Shady tree, yellowish green fragrant flowers
2	Azadiracta indica	Neem	8	Evergreen tree, fast growing
3	Saraca asoka	Sita Ashok	8	Shady tree with red-yellow flowers.
4	Anthocephallus cadamba	Kadamba	4	Shady, large tree, ball shaped flowers.
5	Lagerstroemia flos-regineae	Tamhan	8	State flower tree of Maharashtra. Medium sized tree, beautiful purple flowers
6	Murraya paniculata	Kunti	10	Small tree, Fragrant white flowers, Butterfly host plant
7	Manilkara zapota	Chiku	12	Medium size , fruit bearing tree
8	Mangifera indica	Mango	4	Tall, fruit bearing tree
9	Syzygium cumini	Jambhul	8	Dense ornamental, fruit bearing tree
10	Psidium guajava	Peru	8	Medium size , fruit bearing tree
11	Ficus retusa	Nandruk	10	Medium sized evergreen tree, Shady tree.
12	Michelia champaca	Son chafa	6	Medium sized evergreen tree, fragrant yellow flowers, Butterfly host plant
13	Caryota urens	Fish tail palm	16	Tall evergreen tree
14	Terminalia catapa	Badaam	4	drought tolerant
15	Terminalia arjuna	Arjuna	4	Large evergreen tree
16	Lagerstromia Lanceolata	Crape-myrtle	6	Medium deciduous tree. Flowers attract many birds.
17	Dalbergia latifolia	Shisham, Indian Rosewood	12	drought tolerant
18	Terminalia paniculata	Kindal	16	drought tolerant
19	Samanea saman	Rain tree	7	Large deciduous tree. Flowering
20	Tabebuia avellanadae	Tabebui pink	8	Large deciduous tree. Pink flowers
21	Tabebuia argentea	Tabebui yellow	8	Deciduous tree, ornamental, yellow flowers
22	Swietenia mahagoni	Mahagony	7	Large evergreen tree
23	Barringtonia racemosa	Cornbeefwood	6	drought tolerant
24	Cassia fistula	Bahava	9	Medium sized deciduous tree. Beautiful yellow flowers, Butterfly host plant
25	Nytcanthes arbor-tritis	Parijatak	8	Small deciduous fast growing tree, beautiful flowerers.
26	Bauhinia racemosa	Apta	11	Small tree with small white flowers, Butterfly host plant
27	Erythrina indica	Pangara	10	Medium sized deciduous tree. Bright scarlet flowers.
28	Plumeria alba	Chafa	9	Fragrant white-yellow flowers

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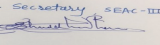
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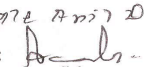
45.Total quantity of plants on ground			
46.Number and list of shrubs and bushes species to be planted in the podium RG:			
Serial Number	Name	C/C Distance	Area m2
1	0	0	0
47.Energy			
Power requirement:	Source of power supply :	MSEDCL	
	During Construction Phase: (Demand Load)	100 KVA	
	DG set as Power back-up during construction phase	125 KVA x 1 No.	
	During Operation phase (Connected load):	2797KW	
	During Operation phase (Demand load):	1589KW	
	Transformer:	630 KVA -3NOS.	
	DG set as Power back-up during operation phase:	180 KVA x 1 no	
	Fuel used:	31.00 Ltr/hr	
	Details of high tension line passing through the plot if any:	NA	
48.Energy saving by non-conventional method:			
<ul style="list-style-type: none"> • Auto Timer control for external & Common lighting • Use of CFL / LED lamps in all public/ common areas. • Solar powered water heating . • Electronic V3F Drives for Elevators • Solar PV Panel power for common area lighting. 			
49.Detail calculations & % of saving:			
Serial Number	Energy Conservation Measures	Saving %	
1	Solar PV Panels	6750 KWH/Year	
2	Timer Logic Controller	45202 KWH/Year	
3	Electronic VVF drive for Lifts	20013 KWH/Year	
4	Solar Water Heater	1088544 KWH/Year	
50.Details of pollution control Systems			
Source	Existing pollution control system	Proposed to be installed	
Air	-	Green belt will be provided.	
Water	-	STP will be installed & excess treated water used for flushing & gardening	
Noise	-	Noise monitoring will be done in once a fortnight. Traffic management plan to be prepared. Acoustically enclosed DG set will be brought & installed.	
Solid Waste	-	Wet Waste will be treated in OWC. STP sludge will be Used as Manure after treatment in OWC Dry Waste will be given to SWACH	
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	118.4 Lakh	
	O & M cost:	3.2 Lakh/year	
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	Air Environment	Water for Dust Suppression, Air & Noise Monitoring	0.50
2	Water Environment	Tanker Water for Construction, Water Monitoring	0.50
3	Land Environment	Site Sanitation -Mobile toilets	0.50
4	Socio-economic	Disinfection- Pest Control, First Aid Facilities, Health Check Up, Creches For Children, Food for children, Personal Protective Equipment	1.0

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	STP	Sewage Treatment Plant	111.00	24.00
2	RWH	Rain Water Harvesting	12.00	0.56
3	MSW	Municipal Waste Harvesting	24.25	6.19
4	Energy System	-	118.40	3.20
5	Landscaping	-	22.80	4.44
6	Swimming pool	-	17.72	1.68
7	Safety Equipment	-	10.00	2.00
8	Post EC Monitoring	-	0	2.50
9	Dry Waste Management	-	0	4.69

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

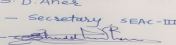
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

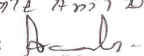
Nos. of the junction to the main road & design of confluence:	-
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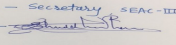
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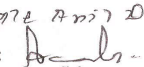
Parking details:	Number and area of basement:	NA
	Number and area of podia:	NA
	Total Parking area:	20532.40
	Area per car:	44.92
	Area per car:	44.92
	Number of 2-Wheelers as approved by competent authority:	1570
	Number of 4-Wheelers as approved by competent authority:	429
	Public Transport:	NA
	Width 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	NA
	Category as per schedule of EIA Notification sheet	B2
	Court cases pending if any	NA
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	12-04-2016
Brief information of the project by SEAC		
<p>Proposed Project "SILVER 9" at Gat.No.227/1,227/2, 228/1, 228/2 & 230, Borhadewadi, DehuAlandi Road, Moshi, Pune..(Compliance case)</p> <p>PP submitted their application for prior Environment Clearance for total plot area of 29,600.52Sq. Mtrs, BUA of 72,325.25 Sq.Mtrs and FSI area of 33,330.15Sq. Mtrs. PP proposes to construct 7 nos. of residential buildings having maximum height of 42.00Mtrs, 5 Nos. shops and a club house.</p> <p>The case was earlier considered in 47th meeting of the SEAC - III held from 23rd to 27th May, 2016.The case was again considered in 54th meeting of the SEAC - III held from 19th to 23rdSeptember, 2016.</p> <p>This committee took up the compliance report and other documents submitted by the Project Proponent for examination. The proposal is appraised as category 8 (a) B2.</p>		
DECISION OF SEAC		

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

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SEAC decided to recommend the proposal for Prior Environmental Clearance, subject to PP complying with the above conditions.

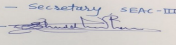
Specific Conditions by SEAC:

- 1) PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions there under as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
- 2) PP informed that there is already sewer line connectivity around the project.
- 3) PP to submit application/bond that he committed to Local Planning Authority while obtaining water NOC.
- 4) PP to increase number of Neem trees in their plantation list.
- 5) PP to submit copy of agreement and NOC for disposal of hazardous waste.

FINAL RECOMMENDATION

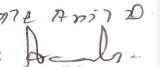
SEAC-III have decided to recommend the proposal to SEIAA for Prior Environmental clearance subject to above conditions

SEAC-AGENDA-000000000007

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Designation - Secretary SEAC-III
Sign - 
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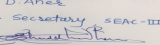
SEAC-III Meeting, Day-1**SEAC Meeting number: 57th Meeting Meeting Date June 22, 2017****Subject:** Environment Clearance for Expansion of Residential & commercial project**General Information:** Time: 10:00 am onwards Venue: Maharashtra Economic Development Council, Board Room, 3rd Floor, Y. B. Chavan Centre, Gen. Jagannathrao Bhosale Marg, Near Mantralaya, Mumbai- 400020

1.Name of Project	"Forest County" (Sector -1 Expansion) S.No.40 (Part) ,41 (part) , 59 (part) Kharadi ,Tal - Haveli, Dist - Pune , State - Maharashtra
2.Type of institution	Private
3.Name of Project Proponent	Mr. R.Vasudevan
4.Name of Consultant	M/s. Ultra-Tech (Environmental Consultancy & Laboratory) Lab Gazetted by MoEf - Govt. Of India. NABET Certificate no : NABET/EIA/1417/SA0011
5.Type of project	Housing
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Yes EC granted vide letter SEAC 2211/CR933/TC - 2 dated 18th September 2012
8.Location of the project	S.No.40 (Part) ,41 (part) , 59 (part)
9.Taluka	Haveli
10.Village	Kharadi
11.Area of the project	Pune municipal Corporation
12.IOD/IOA/Concession/Plan Approval Number	Revised Commencement Certificate No. CC/2615/16 dated 19/11/2016 Approved proposed expansion IOD/IOA/Concession/Plan Approval Number: Revised Commencement Certificate No. CC/2615/16 dated 19/11/2016 Approved proposed expansion Approved Built-up Area: 172729
13.Note on the initiated work (If applicable)	As per previous EC received granted vide letter SEAC 2211/CR933/TC - 2 dated 18th September 2012 - 16 buildings completed & 2 building finishing in progress
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable
15.Total Plot Area (sq. m.)	71,001.41
16.Deductions	7659.56
17.Net Plot area	63,045.12
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 1,05,099.39 b) Non FSI area (sq. m.): 67629.55 c) Total BUA area (sq. m.): 1,72,728.94
19.Total ground coverage (m2)	37096.42
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	52.25 %
21.Estimated cost of the project	363.90

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	A	2B+ Stilt P+12	37.8
2	B to M	B+ Stilt P+12	37.8
3	P, Q & V	B+ Stilt P+12	39
4	R & S	B+ Stilt P+12	39
5	W	LG+Stilt P+12	37.85
6	N	LG+Stilt P+12	37.85
7	Commercial	LG P+GR+ FIRST FL	9

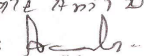
23.Number of tenants and shops	Proposed Tenements - 132, No shops -20,Offices - 19
24.Number of expected residents / users	Existing: 4045 Proposed: 660 Floating:256
25.Tenant density per hectare	250

Name - S. D. Aher
Designation - Secretary SEAC-III
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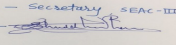
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	36M
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	9M
29.Existing structure (s) if any	As per previous EC received granted vide letter SEAC 2211/CR933/TC - 2 dated 18th September 2012 - 18 buildings completed
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	Not applicable	Not applicable	Not applicable

32.Total Water Requirement

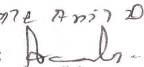
Dry season:	Source of water	PMC
	Fresh water (CMD):	433
	Recycled water - Flushing (CMD):	220
	Recycled water - Gardening (CMD):	116
	Swimming pool make up (Cum):	12
	Total Water Requirement (CMD) :	781
	Fire fighting - Underground water tank(CMD):	500
	Fire fighting - Overhead water tank(CMD):	500
	Excess treated water	279
Wet season:	Source of water	PMC
	Fresh water (CMD):	433
	Recycled water - Flushing (CMD):	220
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	12
	Total Water Requirement (CMD) :	665
	Fire fighting - Underground water tank(CMD):	500
	Fire fighting - Overhead water tank(CMD):	500
	Excess treated water	395

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Details of Swimming pool (If any)	• Dimension of Swimming • Main Pool: 177.08m2• Kids pool :19.63m2• Jacuzzi:9.08 m2• Total water Requirement in KLD:232• Water requirement for makeup in KLD:12
--	--

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Fresh water requirement	368	65	433	37	6.5	43.5	331	58.5	389.5
Domestic	184	42	220	0	0	0	184	42	226
Gardening	110	6	116	0	0	0	0	0	0

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	6 to 8 m
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	12 nos.
	Size of recharge pits :	3m dia & 10-12m deep
	Budgetary allocation (Capital cost) :	15 Lacs
	Budgetary allocation (O & M cost) :	0.3 Lacs
	Details of UGT tanks if any :	Domestic UG tank Capacity(CMD):762 Flushing UG tank Capacity(CMD):221 Fire fighting ,(CMD):500

35.Storm water drainage	Natural water drainage pattern:	East to West
	Quantity of storm water:	12.07 m3/Hr
	Size of SWD:	600-900 mm

Sewage and Waste water	Sewage generation in KLD:	612
	STP technology:	Phytorid
	Capacity of STP (CMD):	1 no. of 615
	Location & area of the STP:	near Wing W, Area 941 Sq. m.
	Budgetary allocation (Capital cost):	2.25 Cr
	Budgetary allocation (O & M cost):	15 lacs/ Annum

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	37 kg/day
	Disposal of the construction waste debris:	9960 CUM, used for for backfilling & road making
Waste generation in the operation Phase:	Dry waste:	754
	Wet waste:	1222
	Hazardous waste:	Nil
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	47kgday
	Others if any:	Not Applicable

Mode of Disposal of waste:	Dry waste:	Handed over to authorized recyclers
	Wet waste:	Handed over to authorized recyclers
	Hazardous waste:	Negligible
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Used as Manure
	Others if any:	Not Applicable
Area requirement:	Location(s):	OWC-1 :- Near E -Wing OWC- 2 :- Near J -Wing
	Area for the storage of waste & other material:	65 m2 7
	Area for machinery:	15 m2
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	45 Lacs
	O & M cost:	1.43 Lacs

37. Effluent Characteristics

Serial Number	Parameters	Unit	Inlet Effluent Characteristics	Outlet Effluent Characteristics	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			
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

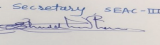
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Spent oil	5.1	lit/annum	1786	1786	3572	Will be handed to MPCB authorized vendor

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	14-16 Ltrs. / Day @ 50% load	HSD Liters/day	2 x 320 kVAlicable	2	0.2	475-5020K

40. Details of Fuel to be used

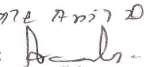
Serial Number	Type of Fuel	Existing	Proposed	Total
1	HSD	HSD	HSD	Not applicable
41. Source of Fuel		near by pump		
42. Mode of Transportation of fuel to site		By road		

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43.Green Belt Development	Total RG area :	7100.10
	No of trees to be cut :	Not applicable
	Number of trees to be planted :	1282
	List of proposed native trees :	1282
	Timeline for completion of plantation :	Till the completion of the project

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

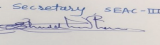
Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Mimusops elengi	Bakul	337	Flower bearing medium size tree
2	Sweittenia mahgonii	Mohgany	258	Evergreen tree
3	Michelia champaca	Son chapha	131	Flower bearing medium size tree
4	Anthocephallus cadamba	Kadamb	132	Evergreen tree
5	Bauhinia racemosa	Apta	102	Flower bearing evergreen tree
6	Cassia fistula	Bahava	75	Flower bearing deciduos tree
7	Calophyllum inophyllum l.	Undi	58	flower bearing plant
8	Elaeocarpus ganitrus	Rudraksh	32	Evergreen tree
9	Cocos nucifera	Coconut	32	Evergreen tree
10	Bauhinia purpurea	Kanchan	27	Flower bearing evergreen tree
11	Khaya grandis	Khaya	23	evergreen tree
12	Lagerstroemia flos-regineae	Tamhan	20	Flower bearing evergreen tree
13	Azadirachta indica	Kadulimb	8	Medicinal deciduos tree
14	Millingtonia hortensis	Buch	11	Flower bearing evergreen tree
15	Putranjiva roxburglii	Putrajiva	5	evergreen tree
16	Bombax ceiba	Sawar	3	Flower bearing deciduos tree
17	Alstonia scholaris	Satwin	2	Flower bearing evergreen tree
18	Albizia saman	Rain tree	12	Flower bearing deciduos tree
19	Acrus sapota variety	Chikoo	6	Fruit bearing evergreen tree
20	Magnifera indica	mango tree	11	Fruit bearing evergreen 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	Not applicable	Not applicable

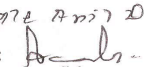
47.Energy

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Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	100KVA
	DG set as Power back-up during construction phase	40KVA
	During Operation phase (Connected load):	6933+170 KW
	During Operation phase (Demand load):	6300 +128KW
	Transformer:	Phase - I - 3.7 MVA Phase - II - 2.3 MVA
	DG set as Power back-up during operation phase:	2 X 320 kVA & 1 X 125 kVA
	Fuel used:	HSD
	Details of high tension line passing through the plot if any:	Not any

48. Energy saving by non-conventional method:

Use of high efficacy lighting fixtures - T5, CFL's with electronic ballasts, and solar water heating

49. Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Use of high efficacy lighting fixtures - T5, CFL's with electronic ballasts, and solar water heating	23.2%

50. Details of pollution control Systems

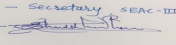
Source	Existing pollution control system	Proposed to be installed
Sewage generated from domestic activity	STP -615m3/day	Same shall be used for proposed expansion
garbage generated from domestic activity	OWC-1	OWC-2

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	237.10Lacs
	O & M cost:	0.88lacs/annum

51. Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

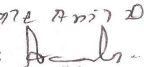
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air monitoring	Water For Dust Suppression Air & Noise monitoring	9.36
2	Water Environment	Tanker water for construction Water monitoring	3.0
3	Land Environment	Site Sanitation	1.44
4	Socio- Economic Environment	Disinfection- Pest Control , First Aid Facilities, Health Check Up , Crèche for children, Personal protective ,equipment	49.29

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5	Biological environment	Gardening Set up, Cost of transplantation of trees	9.75
6	Energy conservation	CFL lamps for labor hutments	1.92

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	PM10, PM2.5, SO2, NOx, CO, Equivalent noise level, Analysis of water for physical, chemical, biological parameters.	Through MoEF approved lab	34.95
2	RWH	Rain Water recharge pits	15	0.3
3	STP	Waste water treatment	225.00	15.00
4	Electrical	Energy saving	237.10	0.88
5	Gardening	Landscape development	132.19	5.76
6	Swimming pool	Water quality monitoring	37.5	1.2
7	Solid waste management	For solid waste treatment	45	1.43

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

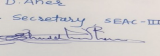
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

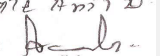
	Nos. of the junction to the main road & design of confluence:	Traffic generated from this project will confluent on 9 m and 15 m wide road
Parking details:	Number and area of basement:	No of basements:01 ,Area of Basements:44164 m2
	Number and area of podia:	No of Podiam: 01, Area of Podiam- 23326 m2
	Total Parking area:	72,272.0m2
	Area per car:	30 m2
	Area per car:	30 m2
	Number of 2-Wheelers as approved by competent authority:	2790
	Number of 4-Wheelers as approved by competent authority:	1970
	Public Transport:	Eon Kharadi
Width of all Internal roads (m):	6m	

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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 any
	Category as per schedule of EIA Notification sheet	8(b) b1
	Court cases pending if any	Not any
	Other Relevant Informations	Not any
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

Brief information of the project by SEAC

Amendment in proposed "Forest Country" at Survey no.40(Part), H.no.1B/2,2B/2,S.No.41,H.No.1A/1, 2A/1,S.No.59H.No.3,1+2+4/1,1+2+4/2&1+2+4/3 at village Kharadi, Pune(Referred back case from SEIAA) .(Compliance case)

PP submitted their application for total plot area of 71001.41Sq. Mtrs, BUA of 1,72,728.94 Sq. Mtrs and FSI area of 1,05,099.39 Sq. Mtrs. PP proposes to construct 21 nos. of residential buildings having maximum height of 39.00Mtrs., 20 shops, 19offices.

PP has obtained earlier EC vide letter No. SEAC 2211/CR 933/TC 2 dated 18.09.2012 for the plot area of 69955.27 Sq. Mtrs., BUA of 147698.84 Sq. Mtrs and FSI of 91610.74 Sq. Mtrs., Total buildings proposed were 18 of the configuration having B+Stilt+12 floors. Now PP applied for amendment in earlier EC.

The case was earlier considered in the 12th meeting of the SEAC - III held from 8th to 11th July ,2014 when TOR's were given to the PP. EIA report was appraised in 28th meeting of the SEAC - III held from 7th to 10th April 2015.The case was again considered in 54th meeting of SEAC - III held from 19th to 23rd September, 2016.

This committee took up the compliance report and other documents submitted by the Project Proponent for examination. The proposal is appraised as category 8 (a) B2.

DECISION OF SEAC

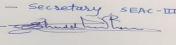
PP requested for time to submit above information; after deliberations committee asked PP to comply with the above observations and submit information to the committee for further discussion and consideration of SEAC

Specific Conditions by SEAC:

- 1) PP to submit cross section of both the new buildings clearly showing natural ventilation of 2.5 m on three sides.
- 2) PP to submit cross section of fire driveway on both the side of new buildings showing 6 m clear width and turning radius 9 m;1.5 meter distance left from building line & spaces left for plantation ,parking, service lines, foot paths etc.
- 3) PP to submit parking area statement as per MOEF construction manual.

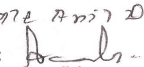
FINAL RECOMMENDATION

SEAC-III decided to defer the proposal till PP submits the additional information as per above conditions within 30 days

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Designation - Secretary SEAC-III
Sign - 
S.D.Aher (Secretary SEAC-III)

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Shri. Anil Kale (Chairman SEAC-III)

SEAC-III Meeting, Day-1

SEAC Meeting number: 57th Meeting Meeting Date June 22, 2017

Subject: Environment Clearance for Environment Clearance for project by M/s. Sahyadri Realities

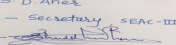
General Information: Time: 10:00 am onwards Venue: Maharashtra Economic Development Council, Board Room, 3rd Floor, Y. B. Chavan Centre, Gen. Jagannathrao Bhosale Marg, Near Mantralaya, Mumbai- 400020

1.Name of Project	Shruberry
2.Type of institution	Private
3.Name of Project Proponent	Mr. Sanjay Shinde
4.Name of Consultant	M/s. Saitech Research & Development Organization
5.Type of project	Residential & Commercial
6.New project/expansion in existing project/modernization/diversification in existing project	Not applicable
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not applicable
8.Location of the project	Gat. No. 123 (Part), Borhadewadi (Moshi), Pune
9.Taluka	Moshi
10.Village	Borhadewadi
11.Area of the project	Pimpri Chinchwad Municipal Corporation
12.IOD/IOA/Concession/Plan Approval Number	Applied
	IOD/IOA/Concession/Plan Approval Number: -
	Approved Built-up Area: 33086.82
13.Note on the initiated work (If applicable)	15876.72 m2
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	10,000 m2
16.Deductions	1333.00 m2
17.Net Plot area	8667.00 m2
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 15471.56m2
	b) Non FSI area (sq. m.): 17615.26 m2
	c) Total BUA area (sq. m.): 33086.82m2
19.Total ground coverage (m2)	1765.23 m2
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	17.73 % of total plot area (10,000 m2) 20.36% of net plot area (8667.00 m2)
21.Estimated cost of the project	4900000

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	A	P+ 10	30
2	B	P+ 10	30
3	C	LP+UP+ 12	36
4	D(commercial)	G+3	14.55
5	E	LP+UP+ 12	36

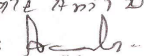
23.Number of tenants and shops	Total Tenements - 298 Nos. Commercial Area : 373.75 m2 (shop - 4)
24.Number of expected residents / users	Residential Users: 1490 Nos. Commercial Users: 125 Nos. Total Population: 1615 Nos.
25.Tenant density per hectare	250
26.Height of the building(s)	

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27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	18 m Wide D P Road
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	9 m
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	Not applicable	Not applicable	Not applicable

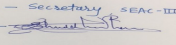
32.Total Water Requirement

Dry season:	Source of water	Pimpri Chinchwad Municipal Corporation
	Fresh water (CMD):	136.59 m3/day
	Recycled water - Flushing (CMD):	70.17 m3/day
	Recycled water - Gardening (CMD):	20 m3/day
	Swimming pool make up (Cum):	-
	Total Water Requirement (CMD) :	226.76 m3/day
	Fire fighting - Underground water tank(CMD):	200 m3
	Fire fighting - Overhead water tank(CMD):	-
	Excess treated water	75.24 m3/day
Wet season:	Source of water	Pimpri Chinchwad Municipal Corporation
	Fresh water (CMD):	136.59 m3/day
	Recycled water - Flushing (CMD):	70.17 m3/day
	Recycled water - Gardening (CMD):	-
	Swimming pool make up (Cum):	-
	Total Water Requirement (CMD) :	206.76 m3/day
	Fire fighting - Underground water tank(CMD):	200 m3
	Fire fighting - Overhead water tank(CMD):	-
	Excess treated water	95.24 m3/day
Details of Swimming pool (If any)	NA	

33.Details of Total water consumed

Name - S. D. Aher Designation - Secretary SEAC-III Sign -  S.D.Aher (Secretary SEAC-III)	SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017	Page 79 of 130	Name: K. Anil D. Signature:  Shri. Anil Kale (Chairman SEAC-III)
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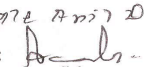
Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
34.Rain Water Harvesting (RWH)	Level of the Ground water table:		10M						
	Size and no of RWH tank(s) and Quantity:		2m x 2m x 2m						
	Location of the RWH tank(s):		NA						
	Quantity of recharge pits:		5 Nos						
	Size of recharge pits :		--						
	Budgetary allocation (Capital cost) :		Rs. 5.00 lakh						
	Budgetary allocation (O & M cost) :		Rs. 0.50 lakh/year						
	Details of UGT tanks if any :		Domestic UG tank Capacity : 206 m3 Flushing UG tank Capacity : 106 m3 Fire UG tank Capacity : 200 m3						
35.Storm water drainage	Natural water drainage pattern:		--						
	Quantity of storm water:		155.15 Cum/ Annum						
	Size of SWD:		450mm Dia						
Sewage and Waste water	Sewage generation in KLD:		165.41m3/day						
	STP technology:		MBBR						
	Capacity of STP (CMD):		190 m3/day						
	Location & area of the STP:		--						
	Budgetary allocation (Capital cost):		Rs. 53 lakh						
	Budgetary allocation (O & M cost):		Rs 10.60 lakh/year						
36.Solid waste Management									
Waste generation in the Pre Construction and Construction phase:	Waste generation:		15 kg/day						
	Disposal of the construction waste debris:		Use for Leveling						
Waste generation in the operation Phase:	Dry waste:		459.5 kg/day						
	Wet waste:		316.75 kg/day						
	Hazardous waste:		NA						
	Biomedical waste (If applicable):		Not Applicable						
	STP Sludge (Dry sludge):		16.74 kg/day (100% Dry)						
	Others if any:		-						

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Mode of Disposal of waste:	Dry waste:	SWACH
	Wet waste:	Organic Waste Convertor
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Used as Manure after treatment in OWC
	Others if any:	--
Area requirement:	Location(s):	-
	Area for the storage of waste & other material:	50 m ²
	Area for machinery:	15 m ²
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs.12.0 Lakh
	O & M cost:	Rs.3.21 Lakh / Year

37. Effluent Characteristics

Serial Number	Parameters	Unit	Inlet Effluent Characteristics	Outlet Effluent Characteristics	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			
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

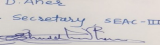
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

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	DG set	HSD	1	6.23	0.010	DG set - to be provided

40. Details of Fuel to be used

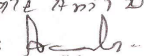
Serial Number	Type of Fuel	Existing	Proposed	Total	
1	HSD	Not applicable	28.5 Liters/Hr	28.5 Liters/Hr	
41. Source of Fuel		Bharat Petroleum Corporation Limited/Hindustan Petroleum			
42. Mode of Transportation of fuel to site		BY road way			

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43.Green Belt Development	Total RG area :	963 m2
	No of trees to be cut :	NA
	Number of trees to be planted :	127 Nos
	List of proposed native trees :	127 Nos
	Timeline for completion of plantation :	Mid of construction

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

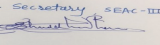
Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Albizia lebbeck	Shirish	9	Shady tree, yellow green fragrant flower
2	Saraca asoka	Sita Ashok	9	Shady tree, with red yellow flower
3	Cassia fistula	Bahava	9	Medium sized delicious tree, beautiful yellow flower, beautifully host plant
4	Mimusops elengi	Bakul	9	Shady tree, small white fragrant flower
5	Nyctanths arbor-tristis	Parijatak	10	Small deciduous fast growing tree, beautiful flower
6	Mangifera indica	Mango	9	Evergreen, shady, fruit bearing tree
7	Butea monosperma	Apta	9	Small tree, with small white flower, beautifully host plant
8	Azadiracta indica	Neem	10	Semi evergreen tree with medical value
9	Butea monosperma	Palas/Flame Of The Forest	12	Medium sized delicious tree, beautiful orange flower beautifully host plant
10	Caryota urens	Fish Tail Palm	9	Tall evergreen tree
11	Michelia champaca	Son Chafa	12	Medium sized evergreen tree, fragrant yellow flower beautifully host plant
12	Putranjiva roxburghii	Putranjiva	11	Medium sized evergreen tree
13	Milligtonia hortensis	Cork Tree	9	Tall evergreen tree with fragrant white flowers

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	--	--	--

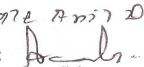
47.Energy

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Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	30kw
	DG set as Power back-up during construction phase	40 KVA - 1 No
	During Operation phase (Connected load):	1223 KW
	During Operation phase (Demand load):	1088 KVA
	Transformer:	630 X 2 Nos
	DG set as Power back-up during operation phase:	125 KVA - 1 No
	Fuel used:	For 100 % Load - 28.5 Liters/Hr
Details of high tension line passing through the plot if any:	NO	

48. Energy saving by non-conventional method:

Solar Water Heating Systems Will Be Done For Bathrooms.

Solar lights will be provided for common amenities like Street lighting & Garden lighting.

CFL & LED based lighting will be done in the common areas, landscape areas, signage's, Entry gates and boundary compound walls etc.

Auto Timer Switches will be provided for Street lights, Garden lights, Parking & staircase Lights & Other Common Area Lights, for saving electrical energy.

Water Level Controllers With Timers will be Used for Water

49. Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Light Fitting for common areas i.e. Bldg. Parking, Staircases, Passage, Terrace Floor. (Time Duration - 7 P.M. To 6 A.M. = 11 Hrs)	Per Year = 11298.21 KWH * Per Day = 30.95KWH
2	Up Lighter - Light Fitting For Landscape Area. (Time Duration - 6 P.M. To 10 P.M. = 4 Hrs)	* Per Year = 292 KWH * Per Day = 0.8 KWH
3	Bollard Light - Light Fitting For Landscape Area . (Time Duration - 6 P.M. To 10 P.M. = 4 Hrs)	* Per Year = 511 KWH Per Day = 1.4 KWH
4) Solar Street Light Fitting - Pole Light On Road Side Ht. 4M. (Time Duration - 7 P.M. To 6 A.M. = 11 Hrs)	* Per Year = 1204.5 KWH * Per Day = 3.3 KWH
5	Street Light Fitting on the Bldg. (Time Duration - 7 P.M. To 6 A.M. = 11 Hrs)	* Per Year = 963.6 KWH * Per Day = 2.64 KWH

50. Details of pollution control Systems

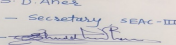
Source	Existing pollution control system	Proposed to be installed
Air	--	Green belt will be provided
Water	--	STP will be installed & excess treated water used for flushing & gardening
Noise	--	Noise monitoring will be done in once a fortnight. Traffic management plan to be prepared. Acoustically enclosed DG set will be brought & installed.
Solid Waste	--	Not applicable

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	32.5 Lkh
	O & M cost:	0.81 Lakh/year

51. Environmental Management plan Budgetary Allocation

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S.D.Aher (Secretary SEAC-III)			Shri. Anil Kale (Chairman SEAC-III)

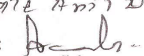
a) Construction phase (with Break-up):							
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)				
1	Air Environment	Water for Dust Suppression Air & Noise Monitoring	0.50 Lakh/Year				
2	Water Environment	Tanker Water for Construction Water Monitoring	0.50 Lakh/Year				
3	Land Environment	Site Sanitation -Mobile toilets	0.50 Lakh/Year				
4	Socio-economic	Disinfection- Pest Control First Aid Facilities Health Check Up Creches For children Food for children Personal Protective Equipment	0.50 Lakh/Year				
b) Operation Phase (with Break-up):							
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)			
1	STP	Sewage Treatment Plant	53 Lakh	10.60 Lakh/Year			
2	RWH	Rain Water Harvesting	5.00 Lakh	0.50 Lakh/Year			
3	MSW	Municipal Solid Waste	12 Lakh	3.21 Lakh/Year			
4	Solar System	-	32.5 Lakh	0.81 Lakh/year			
5	Landscaping	-	16.15 Lakh	1.55 Lakh/Year			
6	Safety Equipment	-	10 Lakh	2.00 Lakh/Year			
7	Post EC Monitoring	-	-	2.5 Lakh/Year			
8	Dry Waste Management	-	-	1.78 Lakh/Year			
51.Storage of chemicals (inflammable/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	Not applicable	Not applicable	Not applicable	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:							

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Parking details:	Number and area of basement:	NA
	Number and area of podia:	-
	Total Parking area:	8242 m2
	Area per car:	46.04 m2
	Area per car:	46.04 m2
	Number of 2-Wheelers as approved by competent authority:	635
	Number of 4-Wheelers as approved by competent authority:	179
	Public Transport:	NA
	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	NA
	Category as per schedule of EIA Notification sheet	B2
	Court cases pending if any	NA
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

Brief information of the project by SEAC

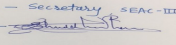
Proposed Project "Shruberry" at Gat No.123, Village Bhorahdewadi (Moshi), Tehsil Haveli, District Pune..(Compliance case)

PP submitted their application for prior Environmental clearance for total plot area of 10,000 Sq. Mtrs, BUA of 33,086.82 Sq. Mtrs and FSI area of 15,471.56 Sq. Mtrs. PP proposes to construct 4 nos. of residential buildings, 1 no. of commercial building having maximum height of 36.00 Mtrs. and a club house.

The case was earlier discussed in the 19th meeting of SEAC-III held from 28th to 31st October, 2014 when the case was sent to the Environment Department for the issue of verification of violation. Proposed directions has been withdrawn by Environment Department vide letter dated 30.03.2015, hence the SEAC III considered the proposal in its 32nd meeting held on 24th to 28th August, 2015, when PP remain absent. The case was again considered in 41st meeting held from 27th to 30th January 2016 and 50th meeting held from 5th, 12th to 15th July, 2016. During the meeting PP informed that they have changed the planning hence the case is appraised as fresh. The case was again considered in 52nd meeting held from 29th August to 1st September, 2016.

This committee took up the compliance report and other documents submitted by the Project Proponent for examination. The proposal is appraised as category 8 (a) B2.

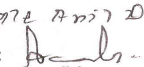
DECISION OF SEAC

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PP requested for time to submit above information; after deliberations committee asked PP to comply with the above observations and submit information to the committee for further discussion and consideration of SEAC.

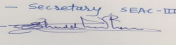
Specific Conditions by SEAC:

- 1) PP informed that building plan is approved before 2013, therefore RG was proposed on podium. It is observed that though the plans are approved in 2013, those plans are subsequently amended on 2014. PP to submit all approved plans of project.
- 2) PP to revise and submit landscape plan showing space left for parking and tree plantation.
- 3) PP to submit CFO NOC for commercial building
- 4) PP to submit water analysis report of drinking water supplied to existing occupants with IS 10500 certification.
- 5) PP to submit sources of water supply to the project site.

FINAL RECOMMENDATION

SEAC-III decided to defer the proposal till PP submits the additional information as per above conditions within 30 days

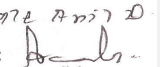
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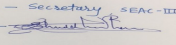
SEAC-III Meeting, Day-1**SEAC Meeting number: 57th Meeting Meeting Date June 22, 2017****Subject:** Environment Clearance for New Consturtion Project by M/s Vaishanavi Mahila Unnati Sanstha**General Information:** Time: 10:00 am onwards Venue: Maharashtra Economic Development Council, Board Room, 3rd Floor, Y. B. Chavan Centre, Gen. Jagannathrao Bhosale Marg, Near Mantralaya, Mumbai- 400020

1.Name of Project	Vaishanavi City Phase -2
2.Type of institution	Private
3.Name of Project Proponent	Mrs.Rajashree Dattatray Nagane
4.Name of Consultant	M/s Saitech Research & Development Organization
5.Type of project	Residential & Commercial
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	S.No.23/3/1, 23/3/2, 23/3/3, Uruli Devachi, Handewadi Rd, Near JSPM Collage
9.Taluka	Haveli
10.Village	Uruli Devachi
11.Area of the project	PMRDA
12.IOD/IOA/Concession/Plan Approval Number	Applied
	IOD/IOA/Concession/Plan Approval Number: -
	Approved Built-up Area: 41306.64
13.Note on the initiated work (If applicable)	8419.96 m2
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	20100.00
16.Deductions	4787.04
17.Net Plot area	15312.96
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): Residential- 19867.52 and School + Hospital- 2982.68 Total FSI=22850.20
	b) Non FSI area (sq. m.): Residential- 16603.39 and School + Hospital- 1853.05 Total FSI=18456.04
	c) Total BUA area (sq. m.): 41306.64
19.Total ground coverage (m2)	3242.22
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	16.13 % Total Plot Area, 21.17 % Net Plot Area
21.Estimated cost of the project	1040000000

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	BLDG A1	(P+10)	31.50
2	BLDG A2	(P+10)	31.50
3	BLDG B1	(P+9)	28.65
4	BLDG B2	(P+9)	28.65
5	BLDG C1	(P+9)	28.65
6	BLDG C2	(P+9)	28.65
7	BLDG D	(P+9)	28.65
8	BLDG E (School)	(LP+UP+5)	21.15
9	BLDG F (Hospital)	(LP+UP+5)	19.37
10	BLDG F (Hospital)	(LP+UP+5)	19.37

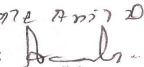
23.Number of tenants and shops	Residential - 639 Nos. School - 1nos. & Hospital - 1nos.
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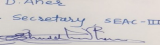
24. Number of expected residents / users	Residential Population- 3195 Nos., School Population- 361 Nos., Hospital Population- 205 Nos.
25. Tenant density per hectare	317.91
26. Height of the building(s)	
27. Right of way (Width of the road from the nearest fire station to the proposed building(s))	18.00 m wide Road
28. Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	9 m
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	Not applicable	Not applicable	Not applicable	Not applicable

32. Total Water Requirement

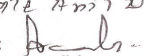
Dry season:	Source of water	Uruli Devachi Grampanchayat
	Fresh water (CMD):	541.83
	Recycled water - Flushing (CMD):	162.01
	Recycled water - Gardening (CMD):	24.60
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD):	355.22
	Fire fighting - Underground water tank (CMD):	400
	Fire fighting - Overhead water tank (CMD):	140
	Excess treated water	278.95

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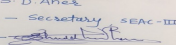
Shri. Anil Kale (Chairman SEAC-III)

Wet season:	Source of water	Urali Devachi Grampanchayat
	Fresh water (CMD):	517.23
	Recycled water - Flushing (CMD):	162.01
	Recycled water - Gardening (CMD):	0.00
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	355.22
	Fire fighting - Underground water tank(CMD):	400
	Fire fighting - Overhead water tank(CMD):	140
Excess treated water	303.55	
Details of Swimming pool (If any)	NA	

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

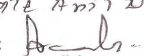
34.Rain Water Harvesting (RWH)	Level of the Ground water table:	Summer Season - 18.67 m. to 22.67 m. BGL., Rainy Season - 6.00 m. to 11.00 BGL., Winter Season -12.34 m. to 16.84 m. BGL.
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	3 Nos.
	Size of recharge pits :	2.0 m. X 2.0 m. X 1.5 m.
	Budgetary allocation (Capital cost) :	2.00 Lakh.
	Budgetary allocation (O & M cost) :	0.20 Lakh /year.
	Details of UGT tanks if any :	Residential: Domestic UG tank Capacity : 431 m3 Flushing tank capacity: 144 m3 Fire UG tank Capacity: 400 m3 School : Domestic UG tank Capacity:11 m3 Flushing tank capacity: 9 m3 Fire UG tank Capacity: NA Hospital: Domestic UG tank Capacity:91 m3 Flushing tank capacity: 9 m3 Fire UG tank Capacity: NA

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35.Storm water drainage	Natural water drainage pattern:	-
	Quantity of storm water:	9469.85 m3 per year
	Size of SWD:	300 mm dia pipe

Sewage and Waste water	Sewage generation in KLD:	Residential: 388.18 m3/day, School and Hospital:77.38 m3/day
	STP technology:	MBBR
	Capacity of STP (CMD):	Residential: 410 m3/day x 1no., School and Hospital: 81 m3/day x 1no.
	Location & area of the STP:	Residential): 226.00 m2, School and Hospital: 82.40 m2
	Budgetary allocation (Capital cost):	Residential: 55.20 Lakh, School and Hospital: 18.87 Lakh
	Budgetary allocation (O & M cost):	Residential: 10.40 Lakh/year, School and Hospital: 3.10 Lakh/year

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	30 kg/day
	Disposal of the construction waste debris:	Use of Leveling

Waste generation in the operation Phase:	Dry waste:	Residential: 766.80 kg/day , School: 28.88 kg/day , Hospital: 60.00 kg/day
	Wet waste:	Residential: 1150.20 kg/day , School: 43.32 kg/day , Hospital: 90.00 kg/day
	Hazardous waste:	NA
	Biomedical waste (If applicable):	25.00 kg/month
	STP Sludge (Dry sludge):	47.00 kg/day
	Others if any:	NA

Mode of Disposal of waste:	Dry waste:	Authorized vender
	Wet waste:	OWC
	Hazardous waste:	NA
	Biomedical waste (If applicable):	Authorized vender
	STP Sludge (Dry sludge):	Used as Manure after treatment in OWC
	Others if any:	NA

Area requirement:	Location(s):	-
	Area for the storage of waste & other material:	67.50 m2 & 25.00 m2 (including machinery area)
	Area for machinery:	-

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Residential: 16.00 Lakh, School & Hospital: 5.74 Lakh
	O & M cost:	Residential: 7.50 Lakh/year, School & Hospital: 4.14 Lakh/year

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):		2.00 m3/day			
Capacity of the ETP:		2.00 m3/day			
Amount of treated effluent recycled :		Not applicable			

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Amount of water send to the CETP:	Not applicable
Membership of CETP (if require):	Not applicable
Note on ETP technology to be used	Primary Treatment
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	DG Set	HSD	3	5.42 M , 5.48 M ,5.48 M	to be provided	to be provided

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	HSD	Not applicable	30 Lits /Hrs. For Residential,32 Lits/Hrs. For School, 32 Lit/Hrs. For Hospital	30 Lits /Hrs. For Residential,32 Lits/Hrs. For School, 32 Lit/Hrs. For Hospital

41.Source of Fuel

Bharat Petroleum Corporation Limited/Hindustan Petroleum

42.Mode of Transportation of fuel to site

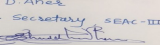
By roadway

43.Green Belt Development

Total RG area :	2001.69
No of trees to be cut :	NA
Number of trees to be planted :	265
List of proposed native trees :	
Timeline for completion of plantation :	Mid of Consruction

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

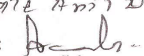
Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Manikara zapota	Chikoo	08	Tropical fruit tree & bird attracting tree
2	Michelia champaca	Champa	37	Evergreen timber plant, ornamental,
3	Mimusopes elengi	Bakul	19	Evergreen tree, timber yielding and medicinal plant
4	Ficus benamina	Weeping fig	41	Evergreen & bird attracting tree
5	Cassia fistula	Golden shower	25	Drought tolerant, ornamental & medicinal plant
6	Butea monosperma	Flame tree	35	Used in pesticide & dye preparation,
7	Cassia grandis	Pink shower	07	Drought tolerant, ornamental & medicinal plant
8	Saraca indica	Sita ashok	07	Evergreen medicinal plant
9	Roystonea regia	Royal palm	38	Nitrogen fixer, ornamental plant
10	Syzygium cumini	Jambhul	32	fruit tree & bird attracting

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11	Neolamarkia cadamba	Kadamba tree	08	Tropical fruit tree & bird attracting tree
12	Mangifera indica	Mango tree	08	Evergreen & bird attracting 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	-	-	-

47.Energy

Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	63KVA
	DG set as Power back-up during construction phase	1 X 62.5 KVA
	During Operation phase (Connected load):	2565 KW
	During Operation phase (Demand load):	1497 KW
	Transformer:	2 No. X 630 KVA & 2 Nos. X 315 KVA
	DG set as Power back-up during operation phase:	1 No. X 160 KVA (Residential) , 1 No. X 180 KVA (School), 1 No. X 180 KVA (Hospital)
	Fuel used:	30 Lits / Hrs. For Residential , 32 Lits / Hrs. For School, 32 Lits / Hrs. For Hospital
	Details of high tension line passing through the plot if any:	NA

48.Energy saving by non-conventional method:

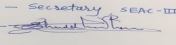
- 1 Using CFL, LED & Solar system in parking area, Lift-lobby and stair-case.
- 2 Using Low Wattage CFL in place of metal Halide in External Lights, LED.
- 3 Using Solar Water Heaters in Common Toilet of each Flat.
- 4 Using 10% Lighting of Common area on Solar
- 5 Using CFL in internal Toilet area.

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Low power high efficiency CFL/LED lights in Land-scpe & Street lights.	7008 KWH
2	Low power high efficiency CFL/LED lights in Solar Street Lights.	7008 KWH
3	Low power high efficiency T5/LED lights for Parking & Lobby Area.	15936 KWH
4	Energy saving by solar water heater.	1117611 KWH
5	Total of all Savings for (per year)	1147563 KWH
6	Total of all Savings for (per Day)	3144 KWH
7	Total Energy Consumption With Energy Saving Measure = Demand Load x 24 Hrs	35923 KWH

50.Details of pollution control Systems

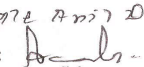
Source	Existing pollution control system	Proposed to be installed
Air	-	Green belt will be provided.
Water	-	STP will be installed & excess treated water used for flushing & gardening

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Noise	-	Noise monitoring will be done in once a fortnight. Traffic management plan to be prepared. Acoustically enclosed DG set will be brought & installed.
Solid Waste	-	Wet Waste will be treated in OWC. STP sludge will be Used as Manure after treatment in OWC Dry Waste will be given to SWACH

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	100.4 Lakh
	O & M cost:	2.1 Lakh/Year

51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air Environment	Water for Dust Suppression, Air & Noise Monitoring	0.50
2	Water Environment	Tanker Water for Construction, Water Monitoring	0.50
3	Land Environment	Site Sanitation -Mobile toilets	0.50
4	Socio-economic	Disinfection- Pest Control, First Aid Facilities, Health Check Up, Creches For Children, Food for children, Personal Protective Equipment	1.00

b) Operation Phase (with Break-up):

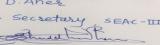
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	STP (410 m3/day)	Sewage Treatment Plant	55.20	10.40
2	STP (81 m3/day)	Sewage Treatment Plant	18.87	3.10
3	ETP	Effluent Treatment Plant	5.00	1.20
4	RWH	Rain Water Harvesting	2.00	0.20
5	MSW 1	Municipal Solid Waste	16.00	7.50
6	MSW 2	Municipal Solid Waste	5.74	4.14
7	Energy System	-	100.4	2.10
8	Solar PV Panel	-	18.40	0.70
9	Landscaping	-	23.96	2.31
10	Safety Equipment	-	10.00	2.00
11	Post EC Monitoring	-	-	2.50
12	Dry Waste Management	-	-	3.83

51.Storage of chemicals (inflammable/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	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

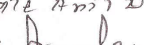
No Information Available

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53. Traffic Management

	Nos. of the junction to the main road & design of confluence:	-
Parking details:	Number and area of basement:	NA
	Number and area of podia:	NA
	Total Parking area:	7500 m2
	Area per car:	163.04 m2
	Area per car:	163.04 m2
	Number of 2-Wheelers as approved by competent authority:	1209
	Number of 4-Wheelers as approved by competent authority:	46
	Public Transport:	NA
	Width of all Internal roads (m):	12 m
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA
	Category as per schedule of EIA Notification sheet	B2
	Court cases pending if any	NA
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	23-09-2016

Brief information of the project by SEAC

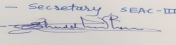
Proposed project Vaishnavi City Phase -2' at S.No.23/3/1, 23/3/2, 23/3/3, UruliDevachi, Handewadi Rd, Near JSPM Collage, TehsilHaveli, District: Pune..(Compliance case)

PP submitted their application for prior Environmental clearance for total plot area of 20,100.00 Sq. Mtrs, BUA of 41,306.64 Sq. Mtrs and FSI area of 22,850.20 Sq. Mtrs. PP proposes to construct 7 nos. of residential buildings, 1 no. of School building, 1 no. of hospital building having maximum height of 31.50 Mtrs, and a club house.

During deliberations, PP informed that the construction admeasuring 495.80 Sq. Mtrs. have been completed without obtaining the prior Environment Clearance is a violation of EIA Notification, 2006. However, considering Hon'ble High Court Orders and subsequent circular of Environment Department dated 21.04.2015, committee appraised the project.

The case was earlier considered in 55th meeting of the SEAC - III held from 6th to 9th September, 2016.

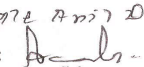
This committee took up the compliance report and other documents submitted by the Project Proponent for examination. The proposal is appraised as category 8 (a) B2.

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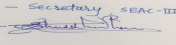
SEAC-III Meeting, Day-1**SEAC Meeting number: 57th Meeting Meeting Date June 22, 2017****Subject:** Environment Clearance for project by M/s Rose Dream Developers**General Information:** Time: 10:00 am onwards Venue: Maharashtra Economic Development Council, Board Room, 3rd Floor, Y. B. Chavan Centre, Gen. Jagannathrao Bhosale Marg, Near Mantralaya, Mumbai- 400020

1.Name of Project	Rose Gardenia
2.Type of institution	Private
3.Name of Project Proponent	Mr. Prakash S. Ratnani
4.Name of Consultant	M/s Saitech Research & Development Organization
5.Type of project	Residential & Commercial
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	S. No.9, Near Lekha Farm, Kiwale
9.Taluka	Haveli
10.Village	Kiwale
11.Area of the project	PCMC
12.IOD/IOA/Concession/Plan Approval Number	Applied
	IOD/IOA/Concession/Plan Approval Number: -
	Approved Built-up Area: 37621.92
13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Applicable- 2158.24 m2
15.Total Plot Area (sq. m.)	12709.00
16.Deductions	1917.82
17.Net Plot area	10791.18
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 21461.85
	b) Non FSI area (sq. m.): 16160.08
	c) Total BUA area (sq. m.): 37621.92
19.Total ground coverage (m2)	1992.31
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	15.68 % of Total plot area and 18.46 % of Net plot area
21.Estimated cost of the project	765100000

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	Wing - A	GP+12	39.95
2	Wing - B	GP+12	39.95
3	Wing - C	P+12	39.95
4	Wing - D	P+12	39.95
5	Wing - E	P+12	39.95
6	Wing - f	P+12	39.95

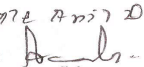
23.Number of tenants and shops	Total Tenements - 374 Nos. Shops- 14 Nos.
24.Number of expected residents / users	Residential Users :1870 Nos., Commercial Users:100 Nos., Total Users :1970 Nos.
25.Tenant density per hectare	294
26.Height of the building(s)	

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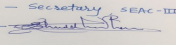
27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	12m wide DP road
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	9m
29.Existing structure (s) if any	Old Existing Security cabin
30.Details of the demolition with disposal (If applicable)	Old existing security cabin will be demolished & debris will be used for land leveling at site.

31.Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Not applicable	Not applicable	Not applicable	Not applicable

32.Total Water Requirement

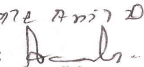
Dry season:	Source of water	PCMC
	Fresh water (CMD):	281.50 (One Time)
	Recycled water - Flushing (CMD):	86.85
	Recycled water - Gardening (CMD):	16.55
	Swimming pool make up (Cum):	8.00
	Total Water Requirement (CMD) :	178.10
	Fire fighting - Underground water tank(CMD):	300.00
	Fire fighting - Overhead water tank(CMD):	120.00
	Excess treated water	133.71
Wet season:	Source of water	PCMC
	Fresh water (CMD):	264.95 (One Time)
	Recycled water - Flushing (CMD):	86.85
	Recycled water - Gardening (CMD):	0.00
	Swimming pool make up (Cum):	8.00
	Total Water Requirement (CMD) :	178.10
	Fire fighting - Underground water tank(CMD):	300.00
	Fire fighting - Overhead water tank(CMD):	120.00
	Excess treated water	150.26

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Details of Swimming pool (If any)	Dimension of Swimming Pool: Main Pool Size :10.500 M X 7.500M X 1.200M Baby Pool Size :4.500 M X 7.500 M X 0.600 M Total water Requirement in KLD: 114750 Lit. Water requirement in KLD: 1147 Lit/day Details of Plant & Machinery used for treatment of Swimming pool water: Details of quality to be achieved for swimming pool water and parameters to be monitored: Budgetary allocation (Capital cost and O & M cost): Capital Cost : Rs 19.50 Lakh O & M Cost : Rs. 0.18 Lakh /Year
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33. Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

34. Rain Water Harvesting (RWH)	Level of the Ground water table:	Summer Season - 25.00 m. to 30.00 m. BGL.(27.50 m. Average) , Rainy Season - 10.00 m. to 13.75 m. BGL.(11.88 m. Average), Winter Season - 17.50 m. to 21.88 m. BGL.(19.69 m. Average)
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	6 Nos.
	Size of recharge pits :	2.0 m. X 2.0 m. X 1.5 m
	Budgetary allocation (Capital cost) :	Rs 5.00 Lakh
	Budgetary allocation (O & M cost) :	Rs. 0.50 Lakh/Year
	Details of UGT tanks if any :	Domestic UG tank Capacity : 270 m3 Flushing UG tank Capacity : 85 m3 Fire UG tank Capacity : 300 m3

35. Storm water drainage	Natural water drainage pattern:	-
	Quantity of storm water:	5,534.77 m3/Year
	Size of SWD:	450mm

Sewage and Waste water	Sewage generation in KLD:	237.10
	STP technology:	MBBR
	Capacity of STP (CMD):	1 no. of 240 CMD
	Location & area of the STP:	-
	Budgetary allocation (Capital cost):	72.33 Lakh
	Budgetary allocation (O & M cost):	9.21 Lakh/Year

36. Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	45 kg/day
	Disposal of the construction waste debris:	Use for Leveling.
Waste generation in the operation Phase:	Dry waste:	259.95 kg/day
	Wet waste:	606.55 kg/day
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	48 kg/day
	Others if any:	NA

Mode of Disposal of waste:	Dry waste:	SWACH
	Wet waste:	Organic waste converter
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	Used as Manure after treatment in OWC
	Others if any:	NA
Area requirement:	Location(s):	-
	Area for the storage of waste & other material:	57.72 m ²
	Area for machinery:	2.28 m ²
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	18.27 Lakh
	O & M cost:	2.76 Lakh/year

37. Effluent Characteristics

Serial Number	Parameters	Unit	Inlet Effluent Characteristics	Outlet Effluent Characteristics	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			
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	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	DG Set	HSD-29.8 lit./hr.	1	4.5m	To be Provided	To be Provided

40. Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	HSD	Not applicable	29.8 lit./hr.	29.8 lit./hr.

41. Source of Fuel: Bharat Petroleum Corporation Limited/Hindustan Petroleum

42. Mode of Transportation of fuel to site: By roadway

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43.Green Belt Development	Total RG area :	1199.02 m2
	No of trees to be cut :	-
	Number of trees to be planted :	123
	List of proposed native trees :	-
	Timeline for completion of plantation :	Mid of Construction

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	Cassia fistula	Amaltas	24	Medium sized deciduous tree. A beautiful tree for small gardens, parks and along medium and small roads
2	Millingtonia hortensis	Akash neem	23	Medium sized evergreen tree planted along the road, attract birds due to its fragrant flowers.
3	Mimusops elengi	Bakul	14	Large sized evergreen tree. The flowers are a key source for some of the nesting space for birds.
4	Neolamarkia kadamb	Kadamba	11	Large sized deciduous tree. It attaches butterflies. The fragrant orange flowers attract pollinators.
5	Albizia lebbeck	Siris	16	Large sized deciduous tree. the tree has graceful appearance and beautiful foliage.
6	Bauhinia variegata	Kachnar	23	Small sized deciduous tree. It is suitable for roadside planting and also used for group planting or as specimen tree in large lawns
7	Thespesia populnea	Portia tree	03	Small sized evergreen tree. It is good shade as well as flowering ornamental trees for planting along road and it private gardens and parks.
8	Putranjiva roxburghii	Putranjiva	09	Medium sized evergreen tree. a good avenue tree for medium sized road also suitable for in growing in gardens and parks in rows for their globular , shining crown.

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	-	-	-

47.Energy

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Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	65 KW
	DG set as Power back-up during construction phase	82.5 KVA-1 No.
	During Operation phase (Connected load):	1871 KW
	During Operation phase (Demand load):	856 KW
	Transformer:	1x630 KVA + 1x315 KVA
	DG set as Power back-up during operation phase:	1 No x 200 KVA
	Fuel used:	29.8 lit./hr
	Details of high tension line passing through the plot if any:	NA

48. Energy saving by non-conventional method:

- Auto Timer control for external & Common lighting
- Use of CFL / LED lamps in all public/ common areas.
- Solar powered water heating.
- Electronic V3F Drives for Elevators
- Solar PV Panel power for common area lighting.

49. Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Solar PV Panels	6750 KWH/Annum
2	Timer Logic Controller	47392 KWH/Annum
3	Electronic VVF drive for Lifts	17148 KWH/Annum
4	Solar Water Heater	517824 KWH/Annum

50. Details of pollution control Systems

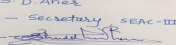
Source	Existing pollution control system	Proposed to be installed
Air	-	Green belt will be provided.
Water	-	STP will be installed & excess treated water used for flushing & gardening
Noise	-	Noise monitoring will be done in once a fortnight. Traffic management plan to be prepared. Acoustically enclosed DG set will be brought & installed.
Solid Waste	-	Wet Waste will be treated in OWC. STP sludge will be Used as Manure after treatment in OWC Dry Waste will be given to SWACH

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	65.65 Lakh
	O & M cost:	2.22 Lakh/Year

51. Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

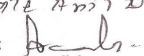
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air Environment	Water for Dust Suppression, Air & Noise Monitoring	0.50 Lakh/Year
2	Water Environment	Tanker Water for Construction, Water Monitoring	0.50 Lakh/Year

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017

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Name: K. A. Anil D.
Signature: 

Shri. Anil Kale (Chairman SEAC-III)

3	Land Environment	Site Sanitation -Mobile toilets	0.50 Lakh/Year
4	Socio-economic	Disinfection- Pest Control, First Aid Facilities, Health Check Up, Creches For Children, Food for children, Personal Protective Equipment	1.00 Lakh/Year

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	STP	-	72.33	9.21
2	RWH	-	5.00	0.50
3	MSW	-	18.27	2.76
4	Energy System	-	65.65	2.22
5	Solar water Heating system	-	46.50	0.74
6	Landscaping	-	255.00	4.42
7	Swimming Pool	-	19.50	0.18
8	Storm Water Pumping	-	8.17	0.81
9	Excess STP Reclaimed water Pumping	-	2.36	0.23
10	Safety Equipment	-	10.00	2.00
11	Post EC Monitoring	-	-	2.50
12	Dry Waste Management	-	-	2.23

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

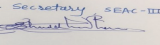
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

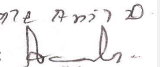
53.Traffic Management

Nos. of the junction to the main road & design of confluence:	-
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Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 
S.D.Aher (Secretary SEAC-III)

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Parking details:	Number and area of basement:	-
	Number and area of podia:	-
	Total Parking area:	9283.60 m ²
	Area per car:	45.28 m ²
	Area per car:	45.28 m ²
	Number of 2-Wheelers as approved by competent authority:	766
	Number of 4-Wheelers as approved by competent authority:	205
	Public Transport:	NA
	Width of all Internal roads (m):	6m
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA
	Category as per schedule of EIA Notification sheet	B2
	Court cases pending if any	NA
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	09-07-2016
Brief information of the project by SEAC		
Proposed Project "Rose Gardenia" at S. No9, Near Lekha Farm, Kiwale, Tehsil - Haveli, Pune..(Compliance case)		
PP submitted their application for prior Environmental clearance for total plot area of 12,709.00 Sq. Mtrs, BUA of 37,621.92 Sq. Mtrs and FSI area of 21,461.85 Sq. Mtrs. PP proposes to construct 6 nos. of residential buildings having maximum height of 39.95 Mtrs. and 14 nos. of shops and a club house.		
The case was earlier considered in 51 st meeting of the SEAC - III held from 26 th and 28 th to 30 th July, 2016.		
This committee took up the compliance report and other documents submitted by the Project Proponent for examination. The proposal is appraised as category 8 (a) B2.		
DECISION OF SEAC		

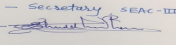
<p>Name - S. D. Aher Designation - Secretary SEAC-III Sign - </p> <p>S.D.Aher (Secretary SEAC-III)</p>	<p>SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017</p>	<p>Name: K. Anil Kale Signature: </p> <p>Shri. Anil Kale (Chairman SEAC-III)</p>
	<p>Page 103 of 130</p>	

SEAC-III Meeting, Day-1**SEAC Meeting number: 57th Meeting Meeting Date June 22, 2017****Subject:** Environment Clearance for Environment Clearance for project by M/s. Anand Realtors**General Information:** Time: 10:00 am onwards Venue: Maharashtra Economic Development Council, Board Room, 3rd Floor, Y. B. Chavan Centre, Gen. Jagannathrao Bhosale Marg, Near Mantralaya, Mumbai- 400020

1.Name of Project	Mount Unique
2.Type of institution	Private
3.Name of Project Proponent	Mr. Devendra Rathi
4.Name of Consultant	M/s. Saitech Research & Development Organization
5.Type of project	Residential & commercial
6.New project/expansion in existing project/modernization/diversification in existing project	Not applicable
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not applicable
8.Location of the project	S. No- 52, Near Achalare Green Woods, Pashan - Sus Road , Baner, Pune
9.Taluka	Haveli
10.Village	Baner
11.Area of the project	Pune Municipal Corporation
12.IOD/IOA/Concession/Plan Approval Number	Applied
	IOD/IOA/Concession/Plan Approval Number: -
	Approved Built-up Area: 40989.88
13.Note on the initiated work (If applicable)	16688.16 m2
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Applicable (1485 m2)
15.Total Plot Area (sq. m.)	11530.10 m2
16.Deductions	4155.03 m2
17.Net Plot area	7375.07 m2
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 18351.24 m2
	b) Non FSI area (sq. m.): 22638.64 m2
	c) Total BUA area (sq. m.): 40989.88 m2
19.Total ground coverage (m2)	1708.58 m2
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	14.81 % plot area (11530.10 m2) 23.16 % Net plot area (7375.07 m2)
21.Estimated cost of the project	4800000

22.Number of buildings & its configuration

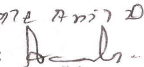
Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	Wing A	LG+UG+G+ 14	44.20m
2	Wing B	LG+UG+G+16	49.95m
3	Wing C(LIG & MIG)	P+6	22.20m
23.Number of tenants and shops	Total Tenements - 292 Nos. Shop - 20 Nos.		
24.Number of expected residents / users	Residential Users: 1460 Nos. Commercial Users: 234 Nos. Total users : 1694 Nos.		
25.Tenant density per hectare	253.25		
26.Height of the building(s)			
27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	30 m Wide Road		

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

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28. Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	9 m
29. Existing structure (s) if any	Not Applicable
30. Details of the demolition with disposal (If applicable)	Not Applicable

31. Production Details

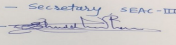
Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Not applicable	Not applicable	Not applicable	Not applicable

32. Total Water Requirement

Dry season:	Source of water	PMC
	Fresh water (CMD):	213.03 m3/day
	Recycled water - Flushing (CMD):	69.21 m3/day
	Recycled water - Gardening (CMD):	5.4 m3/day
	Swimming pool make up (Cum):	-
	Total Water Requirement (CMD) :	138.42 m3/day
	Fire fighting - Underground water tank(CMD):	100 m3
	Fire fighting - Overhead water tank(CMD):	-
	Excess treated water	111.64 m3/day
Wet season:	Source of water	PMC
	Fresh water (CMD):	207.63 m3/day
	Recycled water - Flushing (CMD):	69.21 m3/day
	Recycled water - Gardening (CMD):	-
	Swimming pool make up (Cum):	-
	Total Water Requirement (CMD) :	138.42 m3/day
	Fire fighting - Underground water tank(CMD):	100 m3
	Fire fighting - Overhead water tank(CMD):	-
	Excess treated water	117.04 m3/day
Details of Swimming pool (If any)	NA	

33. Details of Total water consumed

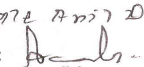
Particulars	Consumption (CMD)	Loss (CMD)	Effluent (CMD)
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Name - S. D. Aher
 Designation - Secretary SEAC-III
 Sign - 

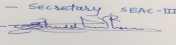
S.D.Aher (Secretary SEAC-III)

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Name: K. J. Kale
 Signature: 
Shri. Anil Kale (Chairman SEAC-III)

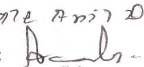
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
34.Rain Water Harvesting (RWH)	Level of the Ground water table:		Post Monsoon water level 8.12 m bgl (W.T. 589.15 m amsl) Pre Monsoon Water level 12.12 m bgl (W.T. 585.12 m amsl) Bore well diameter 0.175 m Depth of bore well 50 meter						
	Size and no of RWH tank(s) and Quantity:		-						
	Location of the RWH tank(s):		-						
	Quantity of recharge pits:		5 Nos.						
	Size of recharge pits :		2 m x 2 m x 2 m						
	Budgetary allocation (Capital cost) :		Rs 2.1 lakh						
	Budgetary allocation (O & M cost) :		Rs. 0.25 lakh / Year						
	Details of UGT tanks if any :		Domestic UG tank Capacity : 207.66 m3 Fire UG tank Capacity : 100 m3						
35.Storm water drainage	Natural water drainage pattern:		-						
	Quantity of storm water:		243 m3/day						
	Size of SWD:		450 mm						
Sewage and Waste water	Sewage generation in KLD:		186.25 m3/day						
	STP technology:		MBBR						
	Capacity of STP (CMD):		200 m3/day						
	Location & area of the STP:		113.92 M2						
	Budgetary allocation (Capital cost):		Rs. 20.0 Lakh						
	Budgetary allocation (O & M cost):		Rs. 10.04 Lakh/Year						
36.Solid waste Management									
Waste generation in the Pre Construction and Construction phase:	Waste generation:		30 kg/day						
	Disposal of the construction waste debris:		Use for Leveling						
Waste generation in the operation Phase:	Dry waste:		461 kg/day						
	Wet waste:		327 kg/day						
	Hazardous waste:		NA						
	Biomedical waste (If applicable):		Not Applicable						
	STP Sludge (Dry sludge):		30kg/day						
	Others if any:		-						

Name - S. D. Aher
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S.D.Aher (Secretary SEAC-III)

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Shri. Anil Kale (Chairman SEAC-III)

Mode of Disposal of waste:	Dry waste:	Authorized vender
	Wet waste:	Organic Waste Convertor
	Hazardous waste:	Authorized Re-processor
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Used as Manure after treatment of OWC
	Others if any:	-
Area requirement:	Location(s):	-
	Area for the storage of waste & other material:	48 m ²
	Area for machinery:	15 m ²
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs. 14.75 Lakh
	O & M cost:	Rs. 3.25 Lakh/Year

37. Effluent Characteristics

Serial Number	Parameters	Unit	Inlet Effluent Characteristics	Outlet Effluent Characteristics	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			
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	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	DG SET	HSD	1	6 M	0.010	DG SET - TO BE PROVIDED

40. Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	HSD	Not applicable	36.6Ltrs/hr	36.6Ltrs/hr

41. Source of Fuel: Bharat Petroleum Corporation Limited

42. Mode of Transportation of fuel to site: By roadway

Name - S. D. Aher Designation - Secretary SEAC-III Sign -  S.D.Aher (Secretary SEAC-III)	SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017	Page 108 of 130	Name: K. Anil Kale Signature:  Shri. Anil Kale (Chairman SEAC-III)
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43.Green Belt Development	Total RG area :	968.93 m ²
	No of trees to be cut :	NA
	Number of trees to be planted :	94 Nos
	List of proposed native trees :	94 Nos
	Timeline for completion of plantation :	Mid of construction

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	Michelia champaca	Son Chafa	11	Shady tree, small white fragrant flowers. Attracts Birds & Insects
2	Millintonia hortensis	Buch	6	Shady, large tree, ball shaped flowers
3	Cassia fistula	Bahava	7	State flower of Maharashtra, Medium sized tree, Beautiful purple flowers
4	Tamarindus indica	chinch	2	Fruit bearing Trees
5	Bauhinia purpurea	Kanchan	6	Large tree, good for roadside plantation.
6	Mangiphera indica	Mango	6	Fruit bearing Trees
7	Syzygium cumini	Jamun	9	Fruit bearing Trees
8	Lagerstromia thorelli	Saoni	9	Medium size deciduous tree. Beautiful orange flower, butterfly host plant.
9	Lagerstromia speciosa	Jarul	8	Fast growing tree with Beautiful yellow flowers.
10	Schleichera oleosa	Kusum	6	Shady tree, small white fragrant flowers. Attracts Birds & Insects
11	Samania saman	Rain Tree	10	Used in hot baths for stomach cancer
12	Tabebuia argentic	Silver Trumpet Tree	4	Large tree, good for roadside plantation
13	Anthocephalus kadamba	Kadamb	8	Attracts birds, Medicinal Uses
14	Tamarindus indica	chinch	2	Fruit bearing Trees

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 m ²
1		-	-

47.Energy

Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	100 KW
	DG set as Power back-up during construction phase	82.5 KVA
	During Operation phase (Connected load):	1207.44 KVA
	During Operation phase (Demand load):	1091.41 KVA
	Transformer:	2 Nos. X 630 KVA
	DG set as Power back-up during operation phase:	1 no. X 160 KVA
	Fuel used:	36.6Ltrs/hr
	Details of high tension line passing through the plot if any:	NO

48. Energy saving by non-conventional method:

- 1 Using CFL, LED & Solar system in parking area, Lift-lobby and stair-case.
- 2 Using Low Wattage CFL in place of metal Halide in External Lights, LED.
- 3 Using Solar Water Heaters in Common Toilet of each Flat.
- 4 Using 10% Lighting of Common area on Solar
- 5 Using CFL in internal Toilet area

49. Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Total Power consumption	1475154.9
2	Saving by using other energy saving practices	1134798.6
3	Net Power Consumption	340356.3
4	Total construction BUA	40548.99
5	Average consumption per sq. mt per year (without saving)	36.38
6	Average consumption per sq. mt per year (with saving)	27.99
7	% Saving by using energy saving practices	23.06

50. Details of pollution control Systems

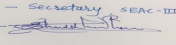
Source	Existing pollution control system	Proposed to be installed
Air	--	Green belt will be provided.
Water	--	STP will be installed & excess treated water used for flushing & gardening
Noise	--	Noise monitoring will be done in once a fortnight. Traffic management plan to be prepared. Acoustically enclosed DG set will be brought & installed.
Solid Waste	--	Wet Waste will be treated in OWC. STP sludge will be Used as Manure after treatment in OWC Dry Waste will be given to SWACH

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs 30.0 Lakh
	O & M cost:	Rs 1.0 Lakh/Year

51. Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

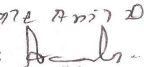
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
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Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

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1	Air Environment	Water for Dust Suppression Air & Noise Monitoring	0.50 Lakh/Year
2	Water Environment	Tanker Water for Construction Water Monitoring	0.50 Lakh/Year
3	Land Environment	Site Sanitation -Mobile toilets	0.50 Lakh/Year
4	Socio-economic	Disinfection- Pest Control First Aid Facilities Health Check Up Creches For Children Food for children Personal Protective Equipment	1.0 Lakh/Year

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	STP	Sewage treatment plant	20.0 Lakh	10.04 Lakh/Year
2	RWH	Rain Water Harvesting	2.1 Lakh	0.25 Lakh/Year
3	MSW	Solid Waste Management	14.75 Lakh	3.25 Lakh/Year
4	Solar System	Solar System	30.0 Lakh	1.0Lakh/Year
5	Landscaping	Landscaping	45 Lakh	1.75 Lakh/Year
6	Dry Waste Management	Dry Waste Management	-	1.75 Lakh/Year
7	Safety Equipment	Safety Equipment	10 Lakh	2.0 Lakh/Year
8	Post EC Monitoring	Post EC Monitoring	-	2.5 Lakh/Year

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

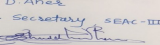
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

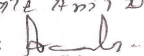
Nos. of the junction to the main road & design of confluence:	--
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Name - S. D. Aher
Designation - Secretary SEAC-III
Sign 

S.D.Aher (Secretary SEAC-III)

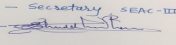
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Name: K. J. Kale
Signature: 

Shri. Anil Kale (Chairman SEAC-III)

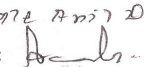
Parking details:	Number and area of basement:	NA
	Number and area of podia:	NA
	Total Parking area:	10961.60 m2
	Area per car:	38.8 m2
	Area per car:	38.8 m2
	Number of 2-Wheelers as approved by competent authority:	670
	Number of 4-Wheelers as approved by competent authority:	282
	Public Transport:	--
	Width of all Internal roads (m):	6 M
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA
	Category as per schedule of EIA Notification sheet	B2
	Court cases pending if any	NA
	Other Relevant Informations	--
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	27-09-2016
Brief information of the project by SEAC		
<p>Proposed residential and commercial project "Mount Unique"at S. No- 52, Near Achalare Green Woods, Pashan - SusRoad ,Baner, Pune .(Compliance case)</p> <p>PP submitted their application for prior Environmental clearance for total plot area of 11,530.10 Sq. Mtrs, BUA of 40,989.88 Sq. Mtrs and FSI area of 18351.24 Sq. Mtrs. PP proposes to construct 3 nos. of residential buildings (out of that A building having built up area 16,688.16 Sq.Mtrs. is completed) having maximum height of 49.95 Mtrs, commercial area of 702.12 Sq.Mtrs. and a club house.</p> <p>During deliberations, PP informed that the construction admeasuring 16688.16 Sq. Mtrs. have been completed without obtaining the prior Environment Clearance is a violation of EIA Notification, 2006. However, considering Hon'ble High Court Orders and subsequent circular of Environment Department dated 21.04.2015, committee appraised the project.</p> <p>The case was earlier considered in 55th meeting of the SEAC - III held from 4th to 8th October, 2016.</p> <p>This committee took up the compliance report and other documents submitted by the Project Proponent for examination. The proposal is appraised as category 8 (a) B2.</p>		
DECISION OF SEAC		

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

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Name: K. Anil Kale
Signature: 
Shri. Anil Kale (Chairman SEAC-III)

SEAC decided to recommend the proposal for Prior Environmental Clearance, subject to PP complying with the above conditions.

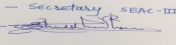
Specific Conditions by SEAC:

- 1) PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions there under as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
- 2) PP to obtain CFO NOC for building "B".

FINAL RECOMMENDATION

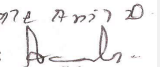
SEAC-III have decided to recommend the proposal to SEIAA for Prior Environmental clearance subject to above conditions

SEAC-AGENDA-000000000007

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 
S.D.Aher (Secretary SEAC-III)

**SEAC Meeting No: 57th Meeting Meeting Date:
June 22, 2017**

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Name: K. J. Kale
Signature: 
Shri. Anil Kale (Chairman SEAC-III)

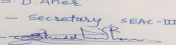
SEAC-III Meeting, Day-1**SEAC Meeting number: 57th Meeting Meeting Date June 22, 2017****Subject:** Environment Clearance for Project by M/s Jagadguru Developers**General Information:** Time: 10:00 am onwards Venue: Maharashtra Economic Development Council, Board Room, 3rd Floor, Y. B. Chavan Centre, Gen. Jagannathrao Bhosale Marg, Near Mantralaya, Mumbai- 400020

1.Name of Project	GREEN PARADISE
2.Type of institution	Private
3.Name of Project Proponent	Mr. Dattatray Gulabrao Khandve
4.Name of Consultant	M/s Saitech Research & Development Organization
5.Type of project	Residential & Commercial
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	S. No.288 H. No. 1+2/1 /2& 1+2/2
9.Taluka	Haveli
10.Village	Lohegaon
11.Area of the project	PMRDA
12.IOD/IOA/Concession/Plan Approval Number	Applied
	IOD/IOA/Concession/Plan Approval Number: -
	Approved Built-up Area: 30531.46
13.Note on the initiated work (If applicable)	2281.69 m2
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	14392.12
16.Deductions	2320.79
17.Net Plot area	12071.33
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 15399.05
	b) Non FSI area (sq. m.): 15132.41
	c) Total BUA area (sq. m.): 30531.46
19.Total ground coverage (m2)	2665.90
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	18.52 % of Total plot area and 22.08 % of Net plot area
21.Estimated cost of the project	780000000

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	Wing - A	LP+UP+9	30.65
2	Wing - B	LP+UP+9	30.65
3	Wing - C	LP+UP+9	30.65
4	Wing- D	P+4	15.00
5	Wing - E	P+4	15.00
6	Wing - F	P+4	15.00
7	Wing G(Commercial Building)	(G+P)+1	8.55

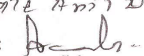
23.Number of tenants and shops	Total Tenements - 300 Nos. Shops- 7 Nos. & Showroom- 1 No.
24.Number of expected residents / users	Residential Users : 1500 Nos., Commercial Users : 149 Nos., Total Users :1649 Nos.
25.Tenant density per hectare	208
26.Height of the building(s)	

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

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Name: K. Anil Kale
Signature: 
Shri. Anil Kale (Chairman SEAC-III)

27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	24m wide RP road
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	9m
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	Not applicable	Not applicable	Not applicable	Not applicable

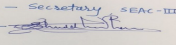
32.Total Water Requirement

Dry season:	Source of water	Lohegaon Grampanchayat
	Fresh water (CMD):	226.57 (One Time)
	Recycled water - Flushing (CMD):	71.97
	Recycled water - Gardening (CMD):	12.86
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	141.74
	Fire fighting - Underground water tank(CMD):	150.00
	Fire fighting - Overhead water tank(CMD):	60.00
	Excess treated water	107.51
Wet season:	Source of water	Lohegaon Grampanchayat
	Fresh water (CMD):	213.71
	Recycled water - Flushing (CMD):	71.97
	Recycled water - Gardening (CMD):	0.00
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	141.74
	Fire fighting - Underground water tank(CMD):	150.00
	Fire fighting - Overhead water tank(CMD):	60.00
	Excess treated water	120.37
Details of Swimming pool (If any)	NA	

33.Details of Total water consumed

Name - S. D. Aher Designation - Secretary SEAC-III Sign -  S.D.Aher (Secretary SEAC-III)	SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017	Page 115 of 130	Name: K. Anil Kale Signature:  Shri. Anil Kale (Chairman SEAC-III)
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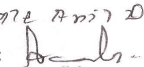
Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
34.Rain Water Harvesting (RWH)	Level of the Ground water table:		Pre Monsoon- 8m to 10m BGL, Post Monsoon- 2m to 3m BGL						
	Size and no of RWH tank(s) and Quantity:		NA						
	Location of the RWH tank(s):		NA						
	Quantity of recharge pits:		6 Nos Bore Recharge & 10 Nos Recharge Pits						
	Size of recharge pits :		-						
	Budgetary allocation (Capital cost) :		3.20 Lakh						
	Budgetary allocation (O & M cost) :		0.25 Lakh /Year						
	Details of UGT tanks if any :		Domestic UG tank Capacity : 300 m3 Flushing UG tank Capacity : 50 m3 Fire UG tank Capacity : 150 m3						
35.Storm water drainage	Natural water drainage pattern:		-						
	Quantity of storm water:		585.6 m3/hr						
	Size of SWD:		200 to 450 mm dia						
Sewage and Waste water	Sewage generation in KLD:		192.335						
	STP technology:		MBBR						
	Capacity of STP (CMD):		1 No of 200 CMD						
	Location & area of the STP:		100 m2						
	Budgetary allocation (Capital cost):		35.00 Lakh						
	Budgetary allocation (O & M cost):		13.20 Lakh/Year						
36.Solid waste Management									
Waste generation in the Pre Construction and Construction phase:	Waste generation:		25 Kg/day						
	Disposal of the construction waste debris:		Use for Leveling						
Waste generation in the operation Phase:	Dry waste:		322.35 Kg/day						
	Wet waste:		464.90 Kg/day						
	Hazardous waste:		NA						
	Biomedical waste (If applicable):		NA						
	STP Sludge (Dry sludge):		17.31 Kg/day						
	Others if any:		NA						

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

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Name: K. Anil D.
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Shri. Anil Kale (Chairman SEAC-III)

Mode of Disposal of waste:	Dry waste:	SWACH
	Wet waste:	Organic waste converter
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	Used as Manure after treatment in OWC
	Others if any:	NA
Area requirement:	Location(s):	-
	Area for the storage of waste & other material:	Storage Area: 4M2, Segregation Area:12M2 , Operation Area :25M2
	Area for machinery:	15 m2
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	14.75 Lakh
	O & M cost:	3.23 Lakh/year

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			
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	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	DG set	HSD- 19 lit./hr.	1	4.25 Mtr.	to be provided	to be provided

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	HSD	Not applicable	19 lit./hr.	19 lit./hr.

41.Source of Fuel Bharat Petroleum Corporation Limited/Hindustan Petroleum

42.Mode of Transportation of fuel to site By Roadway

Name - S. D. Aher Designation - Secretary SEAC-III Sign  S.D.Aher (Secretary SEAC-III)	SEAC Meeting No: 57th Meeting Meeting Date: June 22, 2017	Page 117 of 130	Name: K. Anil Kale Signature:  Shri. Anil Kale (Chairman SEAC-III)
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43.Green Belt Development	Total RG area :	1420.30 m2
	No of trees to be cut :	NA
	Number of trees to be planted :	173 Nos
	List of proposed native trees :	-
	Timeline for completion of plantation :	Mid of construction

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	Anikara zapota	Chikoo	18	Tropical fruit tree & bird attracting tree
2	Michelia champaca	Champa	19	Evergreen timber plant, ornamental plant
3	Mimusopes elengii	Bakul	15	Evergreen tree, timber yielding and medicinal plant
4	Ficus benjamina	Weeping fig	17	Evergreen & bird attracting tree
5	Cassia fistula	Golden shower	15	Drought tolerant, ornamental & medicinal plant
6	Butea monosperma	Flame Tree	13	Used in pesticide & dye preparation
7	Cassia grandis	Pink shower	10	Drought tolerant, ornamental & medicinal plant
8	Saraco indica	Sita ashok	07	Evergreen medicinal plant
9	Roystonea regia	Royal Palm	26	Nitrogen fixer, ornamental plant
10	Erythrina subrosa	Pangara	12	Medicinal plant & drought tolerant
11	Neolamaarkia cadamba	Kadamba tree	10	Tropical fruit tree & bird attracting tree
12	Mangifera indica	Mango Tree	11	Evergreen & bird attracting 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	-	-	-

47.Energy

Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	75 KW
	DG set as Power back-up during construction phase	75 KVA- 1 No
	During Operation phase (Connected load):	1220 KW
	During Operation phase (Demand load):	605 KW
	Transformer:	2 nos. of 315 KVA
	DG set as Power back-up during operation phase:	1 Nos. x 125 KVA
	Fuel used:	19 lit./hr.
	Details of high tension line passing through the plot if any:	NA

48. Energy saving by non-conventional method:

- Auto Timer control for external & Common lighting
- Use of CFL / LED lamps in all public/ common areas.
- Solar powered water heating.
- Electronic V3F Drives for Elevators
- Solar PV Panel power for common area lighting.

49. Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Solar PV Panels	6750 KWH / Annum
2	Timer Logic Controller	18571 KWH / Annum
3	Electronic VVF drive for Lifts	7345 KWH / Annum
4	Solar Water Heater	417600 KWH / Annum

50. Details of pollution control Systems

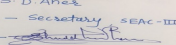
Source	Existing pollution control system	Proposed to be installed
Air	-	Green belt will be provided.
Water	-	STP will be installed & excess treated water used for flushing & gardening
Noise	-	Noise monitoring will be done in once a fortnight. Traffic management plan to be prepared. Acoustically enclosed DG set will be brought & installed.
Solid Waste	-	Wet Waste will be treated in OWC. STP sludge will be Used as Manure after treatment in OWC Dry Waste will be given to SWACH

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	50.00 Lakh
	O & M cost:	1.60 Lakh/Year

51. Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

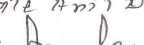
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air Environment	Water for Dust Suppression, Air & Noise Monitoring	0.50 Lakh/Year
2	Water Environment	Tanker Water for Construction, Water Monitoring	0.50 Lakh/Year

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

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Signature: 
Shri. Anil Kale (Chairman SEAC-III)

3	Land Environment	Site Sanitation -Mobile toilets	0.50 Lakh/Year
4	Socio-economic	Disinfection- Pest Control, First Aid Facilities, Health Check Up, Creches For Children, Food for children, Personal Protective Equipment	1.00 Lakh/Year

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	STP	-	35.00	13.20
2	RWH	-	3.20	0.25
3	MSW	-	14.75	3.23
4	Energy System	-	50.00	1.60
5	Solar water Heating system	-	39.00	0.60
6	Landscaping	-	13.04	0.83
7	Safety Equipment	-	10.00	2.00
8	Post EC Monitoring	-	-	2.50
9	Dry Waste Management	-	-	1.80

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

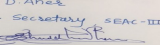
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

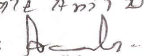
	Nos. of the junction to the main road & design of confluence:	-
Parking details:	Number and area of basement:	-
	Number and area of podia:	-
	Total Parking area:	5422.0 m2
	Area per car:	39.87 m2
	Area per car:	39.87 m2
	Number of 2-Wheelers as approved by competent authority:	305
	Number of 4-Wheelers as approved by competent authority:	116
	Public Transport:	NA
Width of all Internal roads (m):	6m	

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

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Name: K. J. Kale
Signature: 
Shri. Anil Kale (Chairman SEAC-III)

	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA
	Category as per schedule of EIA Notification sheet	B2
	Court cases pending if any	NA
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

Brief information of the project by SEAC

Proposed Residential & Commercial Project "Green paradise" at S.No.288 H.No.1+2/1/2 & 1+2/2 Lahagaon, Village Wakad, Tehsil Haveli, District Pune..(Compliance case)

DECISION OF SEAC

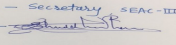
PP Remained absent

Specific Conditions by SEAC:

FINAL RECOMMENDATION

SEAC-III decided to defer the proposal till PP submits the additional information as per above conditions within 30 days

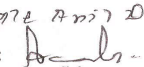
SEAC-AGENDA/000000007

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

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Name: K. J. Kale
Signature: 

Shri. Anil Kale (Chairman SEAC-III)

SEAC-III Meeting, Day-1

SEAC Meeting number: 57th Meeting Meeting Date June 22, 2017

Subject: Environment Clearance for Amendment and expansion of a Construction project

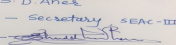
General Information: Time: 10:00 am onwards Venue: Maharashtra Economic Development Council, Board Room, 3rd Floor, Y. B. Chavan Centre, Gen. Jagannathrao Bhosale Marg, Near Mantralaya, Mumbai- 400020

1.Name of Project	Nyati Elan
2.Type of institution	Private
3.Name of Project Proponent	M/s. P Square Builders LLP
4.Name of Consultant	M/s. Ultra-Tech (Environmental Consultancy & Laboratory)
5.Type of project	Housing Project
6.New project/expansion in existing project/modernization/diversification in existing project	Amendment and expansion
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	EC Letter dated 04/09/2014 vide no. SEAC- III.2014/CR-284/TC-3
8.Location of the project	Gat no. 720, 721, 723, 730 (P), 733
9.Taluka	Haveli
10.Village	Waghohi
11.Area of the project	PMRDA
12.IOD/IOA/Concession/Plan Approval Number	We have received sanction vide no. BHA/15.16/C. R. No 439 dated 18/06/2016 for FSI area 1,29,932.66 m2 IOD/IOA/Concession/Plan Approval Number: We have received sanction vide no. BHA/15.16/C. R. No 439 dated 18/06/2016 for FSI area 1,29,932.66 m2 Approved Built-up Area: 129830.63
13.Note on the initiated work (If applicable)	We have initiated construction activity as per EC obtained dated 04/09/2014 vide no. SEAC-III.2014/CR-284/TC-3
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	1,40,700.00
16.Deductions	27,781.85
17.Net Plot area	1,12,918.15
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 1,29,830.63 b) Non FSI area (sq. m.): 1,10,508.95 c) Total BUA area (sq. m.): 2,40,339.58
19.Total ground coverage (m2)	19,234.04
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	17.03
21.Estimated cost of the project	4224900000

22.Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	A1, A2, C1, 3 bldg	B + P + 12	37.05
2	A3-A5, 3 bldg	P+12	37.05
3	B1-B4, B6-B10, B13-B18, 15 bldg	P + 12	37.05
4	B19 1 bldg	P+10	31.35
5	B20 1 bldg	P + 09	28.50
6	E1, F1-F3, G1-G10 14 bldg	P + 12	37.05
7	H1-H4, 4 bldg	2 P + 11	37.05
8	Commercial	G + Mezz + 1 + Mezz	12.60

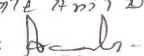
23.Number of tenants and shops	84 Shop+ 2291 flats
24.Number of expected residents / users	11,455 fixed and 459 floating
25.Tenant density per hectare	202/Ha

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign - 

S.D.Aher (Secretary SEAC-III)

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Name: K. Anil Kale
Signature: 

Shri. Anil Kale (Chairman SEAC-III)

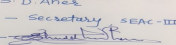
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	Yerawada Fire station- 13.67 km away from proposed site. The road from fire station is Nagar road of 60 m wide and further 15 m wide road upto plot above 500 m.
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Turning radius for easy access of fire tender movement from all around the building is 9.00 m
29.Existing structure (s) if any	89,043.97 m2 area constructed on site as per EC received dated 04/09/2014 vide no. SEAC-III.2014/CR-284/TC and sanction received from local authority.
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	Not applicable	Not applicable	Not applicable	Not applicable

32.Total Water Requirement

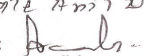
Dry season:	Source of water	Grampanchayat Wagholi
	Fresh water (CMD):	1038
	Recycled water - Flushing (CMD):	529
	Recycled water - Gardening (CMD):	105
	Swimming pool make up (Cum):	28
	Total Water Requirement (CMD) :	1700
	Fire fighting - Underground water tank(CMD):	1600
	Fire fighting - Overhead water tank(CMD):	60
	Excess treated water	637
Wet season:	Source of water	Grampanchayat Wagholi
	Fresh water (CMD):	1038
	Recycled water - Flushing (CMD):	529
	Recycled water - Gardening (CMD):	--
	Swimming pool make up (Cum):	28
	Total Water Requirement (CMD) :	1595
	Fire fighting - Underground water tank(CMD):	1600
	Fire fighting - Overhead water tank(CMD):	60
	Excess treated water	742

Name - S. D. Aher
Designation - Secretary SEAC-III
Sign 

S.D.Aher (Secretary SEAC-III)

**SEAC Meeting No: 57th Meeting Meeting Date:
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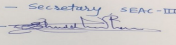
Details of Swimming pool (If any)	SN Particular Swimming pool 1(Phase II) Swimming pool 2(Phase III) Swimming pool 3(Phase V)1 Main Pool Size 26.6 m X 10.6 m X 1.2 m depth 9.6 m x 4.6 m x 1.2 m depth 7.6m x 5.15m x 1.2 m (depth)2 Kids Pool Size 5.11 m Dia x 0.6 m (depth) Dia 3.0 m x 0.6 m (depth) Dia 3 m x 0.6 m (depth)3 Pool Shape Rectangular Rectangular RectangularSN Particulars Nos.1 Filters 900mm diameter. Fitted with pressure gauge panel, manual air bleeder, water drain and emptying plug fitted with collector arms and diffuser made from and polypropelene. Maximum working pressure 2.5 kg/cm2Flow rate is 32.6 Cu.m/HrMake: Aquanomics or equivalent 32 Multiport Valve 3 With connections to the filter.Connection size: 2".Make: Aquanomics or equivalent 3 Re-circulating Pump 4 Self priming pump of 2.0 Hp (3w+1s)Make: Aquanomics
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33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Fresh water requirement	Not applicable	1038	1038	Not applicable	155	155	Not applicable	883	883
Domestic	NA	529	529	NA	0	0	NA	529	529
Gardening	NA	105	105	NA	105	105	NA	NA	NA

34.Rain Water Harvesting (RWH)	Level of the Ground water table:	• Summer Season - 18.00 m. to 23.75m.BGL(20.88 M. BGL Average) • Rainy Season - 6.50 m. to 11.75 BGL (9.13 m. BGL Average) • Winter Season - 12.25 m. to 17.75m.BGL.(15.00 M. BGL Average)
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	33 Recharge pits
	Size of recharge pits :	2.25 m. X 2.25 m. X 2.0 m
	Budgetary allocation (Capital cost) :	24.00 Lakh
	Budgetary allocation (O & M cost) :	1.75 Lakhs/annum
Details of UGT tanks if any :	Residential: Domestic UG tank Capacity: 1161 KLD Flushing tank Capacity: 515 KLD Fire UG tank Capacity: 1600 KL Commercial: Domestic UG tank Capacity: 8 KLD Flushing tank Capacity: 14 KLD Fire UG tank Capacity: 30 KL	

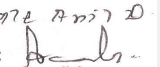
35.Storm water drainage	Natural water drainage pattern:	South to West
	Quantity of storm water:	1048.91 m3/day
	Size of SWD:	300mmWide Open Channel of Varying Depth and Size of Pipe at Discharge Point 600mm dia

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Sewage and Waste water	Sewage generation in KLD:	1412
	STP technology:	MBBR
	Capacity of STP (CMD):	1452
	Location & area of the STP:	98.23, 126.72, 126.72, 162.54, 196.35 m2
	Budgetary allocation (Capital cost):	228 Lakh
	Budgetary allocation (O & M cost):	70.00 Lakh/annum

36.Solid waste Management

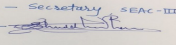
Waste generation in the Pre Construction and Construction phase:	Waste generation:	37 kg/day
	Disposal of the construction waste debris:	Used in back-filling and levelling. Balance will be handed over to authorized agency/site
Waste generation in the operation Phase:	Dry waste:	2051 kg/day
	Wet waste:	3288 kg/day
	Hazardous waste:	Negligible
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	141 kg/day
	Others if any:	NA
Mode of Disposal of waste:	Dry waste:	Handed over to Sant Gadge baba Swayamrojgar sanstha
	Wet waste:	KWIK OWC
	Hazardous waste:	Will be handed over to authorized agency
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	Will be used as manure
	Others if any:	NA
Area requirement:	Location(s):	As per Master Layout
	Area for the storage of waste & other material:	90, 80, 90, 78, 95 m2 (total 5 OWCs)
	Area for machinery:	considered in area of OWC
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	INR 85.20 lakhs
	O & M cost:	INR 29.45 lakhs/ annum

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			
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

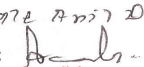
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
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1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
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39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	3 x 250 KVA DG Set	HSD	3	7.16	0.125	485
2	2 x 200 KVA DG Set	HSD	2	6.8	0.125	485
3	1 x 160 KVA DG Set	HSD	1	6.5	0.125	485
4	1 x 30 KVA DG Set	HSD	1	5.0	0.062	485

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	HSD	460 Litr.(250KVA D.G)	2205 liter	2665 liter

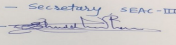
41.Source of Fuel Authorized Fuel Distribution centre

42.Mode of Transportation of fuel to site Road

43.Green Belt Development	Total RG area :	23,350.23 m2
	No of trees to be cut :	12
	Number of trees to be planted :	1693
	List of proposed native trees :	All Native
	Timeline for completion of plantation :	2 years

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

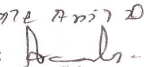
Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Ailanthus excelsa	Maharukh	95	Plants bloom from march to October. The tree can be trimmed & kept short.
2	Anthocephallus cadamba	Kadamb	95	A tall deciduous tree having perfect straight trunk, & fairly smooth bark with handsome, large foliage. Planted near houses & road sides as a shade tree.
3	Azadiracta indica	Neem	94	Medicinal plant
4	Butea monosperma	Palas / Flame of the forest	27	Grows in less soil, full yellow flowers during summer season, larval host for butterflies.
5	Bauhinia racemosa	Apta	95	Twin lobed leaves tree. Grows in less soil, drought resistant.
6	Cassia fistula	Bahava	95	Grows in less soil, full yellow flowers during summer season, larval host for butterflies.
7	Erythrina indica	Pangara	95	Leaves used as anti-dote for snake bites. Leaves & bark are good for stomach & relieving pain in joints, fresh juice of leaves reduces excess fat.
8	Lagerstroemia flosregineae	Tamhan	95	Medium sized ornamental tree ,used for avenue plantation
9	Mimusops elengi	Bakul	67	The tree looks marvelous when the bright scarlet. This tree is suitable for all gardens & parks.
10	Murraya paniculata	Kunti	90	The tree looks marvelous when the bright scarlet. This tree is suitable for all gardens & parks.

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11	Michelia champaca	Son chafa	95	Flowering plant
12	Nyctanthes arbortristis	Parijatak	68	Flowering plant
13	Pongamia pinnata	Karanj	84	Large deciduous tree. The trees are of ornamental value for their fine shapely crown. Used as avenue plant & for shade & graceful appearance
14	Saraca asoka	Sita Ashok	95	The tree looks marvelous when the bright scarlet. This tree is suitable for all gardens & parks.
15	Putranjiva roxburghii	Putranjiva	52	Leaves used as anti-dote for snake bites. Leaves & bark are good for stomach & relieving pain in joints, fresh juice of leaves reduces excess fat.
16	Magnifera indica	Mango	85	Fruit bearing plant
17	Acrus sapota	Chickoo	85	They are slow growing & long lived.
18	Syzygium cumini	Jambhul	93	The fruits are delicious. Requires less water & does best in dry climate.
19	Phyllanthus emblica	Awala	93	Medicinal Value. Requires less water & does best in dry climate.
20	Psidium gujava	Peru	95	It has been selected from the allahabadi variety.
21	Total		1693	

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

Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	30 KW
	DG set as Power back-up during construction phase	As per requirement
	During Operation phase (Connected load):	5740 KW
	During Operation phase (Demand load):	5103 KVA
	Transformer:	22KV / 630 KVA - 9 No's 22KV / 315 KVA - 2 No's
	DG set as Power back-up during operation phase:	250 KVA - 3 No. 200 KVA - 2 Nos. 160 KVA - 1 No. 30 KVA - 1 No
	Fuel used:	HSD
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

Solar Water Heating Systems,
Solar lights will be provided,
Solar PV panels

49.Detail calculations & % of saving:

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Serial Number	Energy Conservation Measures	Saving %
1	Solar Water Heating Systems	2592000 KWH
2	Solar lights will be provided	8190.6 KWH
3	CFL & LED based lighting	124786.2 KWH
4	Auto Timer Switches	2102.4 KWH
5	Auto Timer Switches	2102.4 KWH
6	Energy efficient light fittings like CFL, T5 Lamps & LED Lights.	124786.2 KWH

50.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
STP	---	5 STPs with MBBR technology
OWC	---	5 Organic waste composting machines
DG Set	---	Stack as per CPCB guidelines

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	INR 218.46 Lakhs
	O & M cost:	INR 5.34 Lakhs/annum

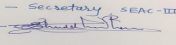
51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Water	Tanker Water For Construction	1.60
2	Water	Water Monitoring	0.42
3	Air	Water For Dust Suppression	0.64
4	Air	Air & Noise Monitoring	1.81
5	Land	Fixed toilets	4.60
6	Biological	Gardening Set Up	3.33
7	Biological	Top soil preservation	5.37
8	Biological	Transplantation of 105 trees	5.30
9	Socio Economic	Disinfection- Pest Control	0.24
10	Socio Economic	First Aid Facilities	0.14
11	Socio Economic	Health Check Up	1.92
12	Socio Economic	Creches and food For Children	10.95
13	Socio Economic	Creches and food For Children	10.95
14	Socio Economic	Personal Protective Equipment	1.44

b) Operation Phase (with Break-up):

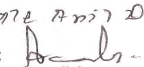
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	STP Cost	5 STPs	228.00	70.00
2	Environmental Monitoring	MoEF & CC approved laboratory	MoEF & CC approved laboratory	57.62
3	Gardening	Gardening and plantation	121.02 (Including transplantation cost)	45.00
4	Solid waste	OWC	85.20	29.45
5	Energy Saving	Energy Conservation Measures	218.46	5.34
6	Sewer line	Lying of sewer line	4.00	0.00

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7	Rain Water Harvesting	RWH Pits	24.00	1.75
8	WTP cost	WTP	76.90	48.25
9	Swimming pool	Swimming pool	74.62	7.79
10	Total	Total	832.20	265.20

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

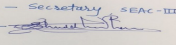
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

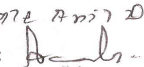
	Nos. of the junction to the main road & design of confluence:	1
Parking details:	Number and area of basement:	1 basement Area: 3,465.92 m ²
	Number and area of podia:	None
	Total Parking area:	60905 m ²
	Area per car:	For basement : 35 m ² For stilt Parking: 30 m ² For open Parking: 25 m ²
	Area per car:	For basement : 35 m ² For stilt Parking: 30 m ² For open Parking: 25 m ²
	Number of 2-Wheelers as approved by competent authority:	3401
	Number of 4-Wheelers as approved by competent authority:	2204
	Public Transport:	Wagholi bus stop at around 1.5 km
	Width of all Internal roads (m):	9 m
	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	None within 15 km
	Category as per schedule of EIA Notification sheet	8 (a) B2
	Court cases pending if any	No
	Other Relevant Informations	None
	Have you previously submitted Application online on MOEF Website.	No

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	Date of online submission	-
Brief information of the project by SEAC		
New Construction Projects and Industrial Estate at S.No.720, 721, 723, 730 (P), 733,Wagholi,Pune(Compliance case)		
PP submitted their application for prior Environmental clearance for total plot area of 1,40,700.00 Sq. Mtrs, BUA of 2,40,339.58 Sq. Mtrs and FSI area of 1,29,830.63 Sq. Mtrs. PP proposes to construct 41 nos. of residential buildings, 1 no. of commercial building having maximum height of 37.05 Mtrs, and a club house.		
PP has obtained earlier EC No. SEAC-III-2014/CR-284/TC-3 dated 4.09.2014 for total plot area of 1,40,700.00 Sq. Mtrs, BUA of 2,16,267.08 Sq. Mtrs and FSI area of 1,21,209.24 Sq. Mtrs. Now PP has applied for Expansion in earlier EC.		
The case was earlier considered in the 48 th meeting of the SEAC - III held from 7 th to 10 th June, 2016 when TOR's was given for the preparation of EIA report. The case was discussed for compliance of TOR's in the 55 th meeting of the SEAC - III held from 4 th to 8 th October, 2016 Now, PP has submitted the EIA report for appraisal.		
This committee took up the compliance report and other documents submitted by the Project Proponent for examination. The proposal is appraised as category 8 (B) B1.		
DECISION OF SEAC		
SEAC decided to recommend the proposal for Prior Environmental Clearance, subject to PP complying with the above conditions.		
Specific Conditions by SEAC:		
<ol style="list-style-type: none"> 1) PP informed that they obtained full potential. 2) PP to submit commitment to meet ISO 10500 to drinking water supply to the project. 3) PP to submit affidavit mentioning no occupancy will be given till sustained water supply obtained to the project. 4) PP informed that there are corrections in earlier EC regarding gat number, proponent name, STP technology & EMP cost, but all corrections are incorporated in this expansion proposal. 5) PP to submit affidavit regarding natural water course passing through the plot or taking steps to preserve the same. 		
FINAL RECOMMENDATION		
SEAC-III have decided to recommend the proposal to SEIAA for Prior Environmental clearance subject to above conditions		

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