

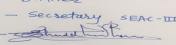
64 th Meeting of SEAC-3

SEAC Meeting number: 64 Meeting Date March 26, 2018

Subject: Environment Clearance for Environment Clearance for Application for Expansion in Environmental Clearance for proposed Residential and Commercial project at Chakan, Pune

Is a Violation Case: No

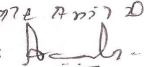
1.Name of Project	Residential and Commercial project by M/S. Xrbia Chakan Developers Pvt. Ltd
2.Type of institution	Private
3.Name of Project Proponent	Mr. Veer Bharati Kouls of Xrbia Chakan Developers Pvt. Ltd.
4.Name of Consultant	Mahabal Enviro Engineers Pvt. Ltd.
5.Type of project	Housing Project
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion in existing project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Yes, We have obtained Environmental Clearance for Residential project vide no. SEAC-III/CR 277/TC-3 dated 28 January, 2016 from Govt. of Maharashtra
8.Location of the project	Gat no. 1438 (3159), 1440 (1361), 1441 (3162), 1443 (3164), 1445 (3166), 1446 (3167), 1447 (3168), 1448 (3169), 1449 (3170), 1450/1 (3171), 1450/2 (3171), 1451 (3172), 1454(P) (3227), 1455 (3176), 1458 (3179), 1459 (3180), 1461 (3182), 1462 (3183), 1463 (3184), 1464 (3185), 1465 (3186), 1466 (3187), 1467 (3188), 1468 (3190), 1469 (3191), 1470 (3189), 1474 (3195), 1477 (3198), 1478 (3199), 1479(P) (3200), 1525 (3234), 1526(P) (3233), 1527/1 (3217/1), 1527/2 (3217/2), 1527/3 (3217/3), 1534 (3204), 1535 (3205), 1537 (3208), 1540 (3211), 1545 (3218), 1549 (3222), 1550 (3223), 1527/3 (P) (3217/3 P), 1527/4 (3217/4), 1527/5, (3217/5), 1547 (3220), 1548 (P) (3221 P), 1548 (P) (3221 P), 1456 (3177), 1460 (3181)
9.Taluka	Khed
10.Village	Chakan
Correspondence Name:	Xrbia Chakan Developers Pvt. Ltd.
Room Number:	929
Floor:	1st Floor
Building Name:	Mantri House
Road/Street Name:	FC road
Locality:	Pune
City:	Pune 411004
11.Area of the project	Chakan Nagar Parishad
12.IOD/IOA/Concession/Plan Approval Number	Not yet received IOD/IOA/Concession/Plan Approval Number: NA Approved Built-up Area: 61103.15
13.Note on the initiated work (If applicable)	Construction work completed as per EC received vide no. SEAC-III/CR 277/TC-3 dated 28 January, 2016
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	60,125 m2
16.Deductions	9,018 m2
17.Net Plot area	51,106 m2
18 (a).Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 60,542 m2
	b) Non FSI area (sq. m.): 37,163 m2
	c) Total BUA area (sq. m.): 97705
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.):
	Approved Non FSI area (sq. m.):
	Date of Approval:
19.Total ground coverage (m2)	7,934 m2

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

S.D.Aher (Secretary SEAC-III)

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20. Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	15.52
21. Estimated cost of the project	1377400000

22. Number of buildings & its configuration

Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	Building A1	P+12	36.90 m
2	Building A2	P+12	36.90 m
3	Building A3	P+12	36.90 m
4	Building A4	P+12	36.90 m
5	Building A5	P+12	36.90 m
6	Building B1	P+12	36.90 m
7	Building C1	P+12	36.90 m
8	Building C2	P+11	34.05 m
9	Building C3	P+11	34.05 m
10	Building C4	P+11	34.05 m
11	Building C5	P+11	34.05 m
12	Building C6	P+5	16.95 m
13	Building C7	Parking	2.70 m
14	Building D1	P+6	19.80 m
15	Building E1	P+6	19.80 m

23. Number of tenants and shops	Tenements- 1,765 Nos. & Shops- 275 Nos.
24. Number of expected residents / users	Residential 7,828 nos. Office & Shops 825 nos.
25. Tenant density per hectare	294/Ha.
26. Height of the building(s)	
27. Right of way (Width of the road from the nearest fire station to the proposed building(s))	6 m & 12 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	Construction has been initiated as per EC received vide no. SEAC-III/CR 277/TC-3 dated 28 January, 2016
30. Details of the demolition with disposal (If applicable)	Not Applicable

31. Production Details

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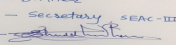
Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Not applicable	Not applicable	Not applicable	Not applicable

32.Total Water Requirement

Dry season:	Source of water	Chakan Nagarparishad							
	Fresh water (CMD):	725 m3/day							
	Recycled water - Flushing (CMD):	369 m3/day							
	Recycled water - Gardening (CMD):	20 m3/day							
	Swimming pool make up (Cum):	2.5 m3/day							
	Total Water Requirement (CMD) :	1094 m3/day							
	Fire fighting - Underground water tank(CMD):	250 m3							
	Fire fighting - Overhead water tank(CMD):	10 m3/building							
	Excess treated water	442 m3/day							
Wet season:	Source of water	Chakan Nagarparishad							
	Fresh water (CMD):	725 m3/day							
	Recycled water - Flushing (CMD):	369 m3/day							
	Recycled water - Gardening (CMD):	10 m3/day							
	Swimming pool make up (Cum):	2.5 m3/day							
	Total Water Requirement (CMD) :	1094 m3/day							
	Fire fighting - Underground water tank(CMD):	250 m3							
	Fire fighting - Overhead water tank(CMD):	10 m3/building							
	Excess treated water	452 m3/day							
Details of Swimming pool (If any)	Swimming Pool dimensions- 107 m2 x 1.2 m depth Make up water requirements- 2.5 m3								

33.Details of Total water consumed

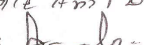
Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

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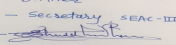
34.Rain Water Harvesting (RWH)	Level of the Ground water table:	15-20 m BGL
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	14 nos.
	Size of recharge pits :	2.0 m. X 2.0 m. X 2.0 m Depth
	Budgetary allocation (Capital cost) :	Rs. 17.75 Lakh
	Budgetary allocation (O & M cost) :	Rs. 1.75 Lakh/year
	Details of UGT tanks if any :	Domestic UGT - 1088 m3 Flushing UGT - 553 m3 Fire Fighting UGT - 250 m3

35.Storm water drainage	Natural water drainage pattern:	Along with road side nalla
	Quantity of storm water:	0.6430 m3/ Sec.
	Size of SWD:	900 mm

Sewage and Waste water	Sewage generation in KLD:	875 m3/day
	STP technology:	MBBR
	Capacity of STP (CMD):	1 no. and capacity is 920 m3/day
	Location & area of the STP:	352 m2
	Budgetary allocation (Capital cost):	Rs. 62 lakh
	Budgetary allocation (O & M cost):	Rs. 3.0 Lakh/year

36.Solid waste Management

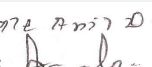

Waste generation in the Pre Construction and Construction phase:	Waste generation:	75 kg/day
	Disposal of the construction waste debris:	16580 m3
Waste generation in the operation Phase:	Dry waste:	1,335 kg/day
	Wet waste:	2,841 kg/day
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	9 kg/day dry sludge
	Others if any:	NA

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Mode of Disposal of waste:	Dry waste:	Handed over to authorized recycler for further handling and purpose
	Wet waste:	Through Organic Waste Converter. Generated manure will be used for gardening
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	Will be used as manure for gardening purpose
	Others if any:	NA
Area requirement:	Location(s):	South side of project site
	Area for the storage of waste & other material:	150 m ²
	Area for machinery:	10 m ²
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs. 18 lakh
	O & M cost:	Rs. 2 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

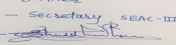
39. Stacks emission Details

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

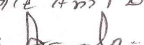
41. Source of Fuel	Not applicable
42. Mode of Transportation of fuel to site	Not applicable

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43.Green Belt Development	Total RG area :	6,040 m2
	No of trees to be cut :	Nil
	Number of trees to be planted :	750 nos.
	List of proposed native trees :	Provided
	Timeline for completion of plantation :	6 to 9 months after completion of Civil Works

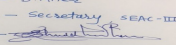
44.Number and list of trees species to be planted in the ground

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Albizzia Lebbek	Shirish	46	Shady tree with yellowish green fragrant flowers
2	Ailanthus Excelsa	Maharukh	57	Shady tree suitable for roadside plantation
3	Artocarpus Heterophyllus	Fanas	31	Fruit bearing Shady Tree
4	Azadirachta Indica	Neem/ Kadunimb	52	Hardy, drought resistant Medicinal Tree
5	Bauhinia Purpurea	Apta/Kanchan	52	Butterfly Host Tree
6	Cassia Fistula	Bahava	34	Drought-resistant, butterfly-host tree
7	Cassia Siamea	Kassod	53	Drought-resistant, butterfly-host tree
8	Emblica Officinalis	Amala/ Awala	21	Medicinal tree
9	Lagerstroemia Flos-reginae	Tamhan	34	Shady tree with purple flowers
10	Michelia Champaka	Piwala Chapha/ Champa	51	Butterfly-host tree
11	Mimusops Elengi	Bakul	52	Small, Fast growing Tree with fragrant flowers
12	Muntingia Calabura	Cherry	40	Fruit Tree which attracts birds and butterflies
13	Pongamia Pinnata	Karanj	25	Shady Tree
14	Pterospermum Acerifolium	Muchkund	33	Quick growing Tree
15	Saraca Indica	Sita Ashok	36	Shady tree
16	Nyctanthes Arbortristis	Parijatak	18	Small, Fast-growing tree with Beautiful Flowers
17	Putranjiva Roxburghii	Putranjiva	10	Medicinal Tree
18	Syzygium Cumini	Jambhul/ Jamun	43	Shady tree with fruits that attract birds and butterflies
19	Terminalia Arjuna	Arjun	62	Shady tree

45.Total quantity of plants on ground

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

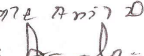
Serial Number	Name	C/C Distance	Area m2
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1	NA	NA	NA
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47. Energy

Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	50 kW
	DG set as Power back-up during construction phase	1 nos. x 62.5 kVA
	During Operation phase (Connected load):	4141 kW
	During Operation phase (Demand load):	3175 kW
	Transformer:	6 nos. x 630 kVA & 1 no. x 315 kVA
	DG set as Power back-up during operation phase:	1 no. x 275 kVA & 1 no. x 160 kVA
	Fuel used:	Diesel
	Details of high tension line passing through the plot if any:	NA

48. Energy saving by non-conventional method:

percentage of saving- 3.08 %

49. Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	1. LED in common areas.	2.08 %
2	2. Solar water heater	1 %

50. Details of pollution control Systems

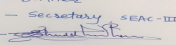
Source	Existing pollution control system	Proposed to be installed
NA	NA	NA

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs. 50 Lakh
	O & M cost:	Rs. 2.0 Lakh/Year

51. Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

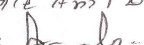
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air Environment	Water for dust suppression	Rs. 1.8
2	Socio- Economic Environment	Sanitation Disinfection & Health check up	Rs. 6.0
3	Environment Management	Environmental Monitoring	Rs. 2.0

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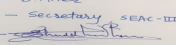
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4	Training awareness	Safety parameters	Rs. 5.0				
b) Operation Phase (with Break-up):							
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)			
1	Sewage Treatment plant	1 no. of STP having Capacity 920 m3/day	Rs.62	Rs. 3.0			
2	Solid Waste Management	Cost for Treatment of biodegradable garbage in OWC	Rs. 18	Rs. 2.0			
3	Landscape	Tree Plantation & Landscaping	Rs. 59	Rs. 7.0			
4	Environmental Monitoring	Monitoring and analysis of Air and Noise, water, soil etc.	MoEF approved Labrotary	Rs. 5.0			
5	Energy Conservation	Solar street lighting	Rs. 50	Rs. 2.0			
6	Rain Water Harvesting	14 no. of recharge pits	Rs. 17.75	Rs. 1.75			
7	Laying of storm & Sewer line up to final disposal point	Laying of storm & Sewer line up to final disposal point	Rs. 100	Rs. 2.0			
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
NA	NA	NA	NA	NA	NA	NA	NA
52.Any Other Information							
No Information Available							
53.Traffic Management							
	Nos. of the junction to the main road & design of confluence:	1 No.					

Name - S.D.Aher Designation - Secretary SEAC-III Sign 	SEAC Meeting No: 64 Meeting Date: March 26, 2018	Page 8 of 58	Name: K. Anil Kale Signature: 
S.D.Aher (Secretary SEAC-III)			Shri. Anil Kale (Chairman SEAC-III)

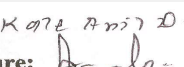

Parking details:	Number and area of basement:	NA
	Number and area of podia:	NA
	Total Parking area:	12573 m2
	Area per car:	25 m & 30 m
	Area per car:	25 m & 30 m
	Number of 2-Wheelers as approved by competent authority:	2230
	Number of 4-Wheelers as approved by competent authority:	96
	Public Transport:	NA
	Width of all Internal roads (m):	6m & 9 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	8 (a), B2
	Court cases pending if any	NA
	Other Relevant Informations	<p>We have received previous Environment Clearance for residential project vide no. SEAC- III/CR 277/TC-3 dated 28 January, 2016 on the name of Goodland Landmarks Pvt Ltd.</p> <p>There is only change in the company name from Goodland Landmarks Pvt Ltd to Xrbia Chakan Developers Pvt Ltd. We have submitted the name change letter to Environment Department, Govt of Maharashtra. And the acknowledgement copy of the same will be uploaded.</p> <p>We have submitted application on MoEF with proposal no. SIA/MH/NCP/19696/2016 dated 24.06.2017.</p> <p>We have submitted application on ECMPCB web portal with SEIAA STATEMENT 000000591 dated 24.06.2017 and same is withdraw on dated 29.12.20107.</p> <p>Now, due to increase in total plot area and total construction area, we are resubmitting for expansion in existing Environmental Clearance.</p>
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	24-06-2017
SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS		
Summorisred in brief information of Project as below.		

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Brief information of the project by SEAC

Environment Clearance for Environment Clearance for Application for Expansion in Environmental Clearance for proposed Residential and Commercial project at Chakan, Pune by **M/S. Xrbia Chakan Developers Pvt. Ltd.**

DECISION OF SEAC

PP stated that the are going to change the project planning so want to withdraw application, and requested the committee to delist the project from SEAC-3 dashboard.

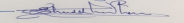
committee decided to delist the proposal

Specific Conditions by SEAC:

FINAL RECOMMENDATION

Kindly find SEAC decision above.

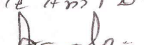
SEAC-AGENDA-00000000060

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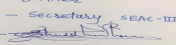
Subject: Environment Clearance for Construction project by M/s Parmar Realty Promoters & Builders

Is a Violation Case: No

1.Name of Project	Rio Vista
2.Type of institution	Private
3.Name of Project Proponent	Mr. Hiren Jugraj Parmar
4.Name of Consultant	J.V Analytical Services
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. 100/2/1,105/1, 105/2, Varale, Pune
9.Taluka	Haveli
10.Village	Varale
11.Area of the project	Varale Gram Panchayat
12.IOD/IOA/Concession/Plan Approval Number	Not yet Received
	IOD/IOA/Concession/Plan Approval Number: -
	Approved Built-up Area: 39105.77
13.Note on the initiated work (If applicable)	1200 m2
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	26700.00 m2
16.Deductions	14914.50 m2
17.Net Plot area	11785.50 m2
18 (a).Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 23256.16 m2
	b) Non FSI area (sq. m.): 15849.61 m2
	c) Total BUA area (sq. m.): 39105
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.):
	Approved Non FSI area (sq. m.):
	Date of Approval:
19.Total ground coverage (m2)	2756.23 m2
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	10.32% of Total plot area (26,700.00 m2) 23.38% of Net Plot Area (11785.50 m2)
21.Estimated cost of the project	800000000

22.Number of buildings & its configuration

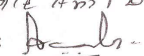
Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	Wing A	G+P+11	34.80 m
2	Wing B	P + 9	29.00 m
3	Wing C	P + 11	34.80 m
4	Wing D	P + 11	34.80 m
5	Wing E	P + 11	34.80 m

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Signature: 

Shri. Anil Kale (Chairman SEAC-III)

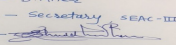
23.Number of tenants and shops	Total Tenements = 522 Nos. No. of Shops=12 Nos.
24.Number of expected residents / users	Residential = 2610 Commercial = 109 Total population = 2719
25.Tenant density per hectare	195
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	40.00 m wide R.P. Road
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	9.00 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

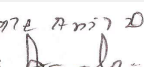

Dry season:	Source of water	Varale Gram Panchayat
	Fresh water (CMD):	384 m3/day (One Time)
	Recycled water - Flushing (CMD):	120 m3/day
	Recycled water - Gardening (CMD):	20 m3/day
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	244 m3/day
	Fire fighting - Underground water tank(CMD):	250 m3
	Fire fighting - Overhead water tank(CMD):	50 m3
	Excess treated water	100 m3/day

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Wet season:	Source of water	Varale Gram Panchayat
	Fresh water (CMD):	364 m3/day (One Time)
	Recycled water - Flushing (CMD):	120 m3/day
	Recycled water - Gardening (CMD):	-
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	244 m3/day
	Fire fighting - Underground water tank(CMD):	250 m3
	Fire fighting - Overhead water tank(CMD):	50 m3
	Excess treated water	120 m3/day

Details of Swimming pool (If any)

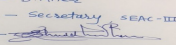
NA

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)

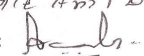
Level of the Ground water table:	50.00 m below ground water level
Size and no of RWH tank(s) and Quantity:	-
Location of the RWH tank(s):	-
Quantity of recharge pits:	14 Nos
Size of recharge pits :	1 m × 2 m × 1 m
Budgetary allocation (Capital cost) :	Rs. 14.00 Lakh
Budgetary allocation (O & M cost) :	Rs.1.40 Lakh/Year
Details of UGT tanks if any :	<ul style="list-style-type: none"> • Domestic UG tank Capacity : 250.00 m3 • Flushing UG tank Capacity : 100.00 m3 • Fire UG tank Capacity : 250.00 m3

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35.Storm water drainage	Natural water drainage pattern:	-
	Quantity of storm water:	1652.51 m3
	Size of SWD:	1 m x1 m(max depth)

Sewage and Waste water	Sewage generation in KLD:	249.00 m3/day
	STP technology:	MBBR
	Capacity of STP (CMD):	250.00 m3/day X 1 No
	Location & area of the STP:	-
	Budgetary allocation (Capital cost):	Rs. 45.00 Lakh
	Budgetary allocation (O & M cost):	Rs. 12.00 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 for Leveling Waste generation in the operation phase

Waste generation in the operation Phase:	Dry waste:	467.65 kg/day
	Wet waste:	749.30 kg/day
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	22.41 Kg/day (100% Dry
	Others if any:	-

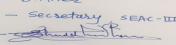
Mode of Disposal of waste:	Dry waste:	Authorized Vendor
	Wet waste:	Organic Waste Converter
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Used as Manure after treatment in OWC
	Others if any:	-

Area requirement:	Location(s):	-
	Area for the storage of waste & other material:	-
	Area for machinery:	90m2

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs. 15.98 Lakh
	O & M cost:	Rs. 1.94 Lakh/Year

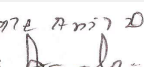

37.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
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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 of 140 KVA	HSD	S-1	6.37 M	to be provided	to be provided
2	DG set of 100 KVA	HSD	S-2	6.0 M	to be provided	to be provided

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	HSD DG set of 140 KVA	-	35.5 Lit/Hr	35.5 Lit/Hr
2	HSD DG set of 140 KVA	-	22 Lit/Hr	22 Lit/Hr

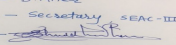
41.Source of Fuel Bharat petroleum corporation limited /Hindustan petroleum

42.Mode of Transportation of fuel to site by roadway

43.Green Belt Development	Total RG area :	2301.70 m ²
	No of trees to be cut :	na
	Number of trees to be planted :	306 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

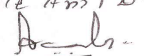
Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Phyllanthus emblica	Amla	40	Medicinal plant
2	Mangifera indica	Mango	38	Edible fruit, Bird attracting species.

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3	Ficus glomerata	Umber	14	Medicinal value, Edible fruits, Bird attracting species
4	Swietenia mahagani	Mahogany	30	Evergreen tropical tree
5	Apathodea campanulata	African Tulip	52	Ornamental tree, showy reddish-orange flowers
6	Syzygium cumini	Jambhul	16	Edible fruit, Bird attracting species
7	Indian Almond	Terminalia catappa	68	Edible fruit, Bird attracting species
8	Annona reticulate	Netted custard apple	6	Edible fruit, Bird attracting species
9	Polyalthic longifolia	Ashoka tree	35	Evergreen tropical tree
10	Roystonea regia	Royal palm tree	7	Ornamental 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	-	-	-

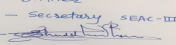
47.Energy

Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	30 KW
	DG set as Power back-up during construction phase	40 KVA 1 NO
	During Operation phase (Connected load):	2040 KW
	During Operation phase (Demand load):	1813.33 KVA
	Transformer:	22 KV / 630 KVA - 3 No's. 22 KV / 315 KVA - 1 No
	DG set as Power back-up during operation phase:	140 KVA - 1 no. & 100 KVA - 1no.
	Fuel used:	35.5 Lit/Hr for 140 KVA 22 Lit/Hr for 100 KVA
	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 Pumps.
- To Create Awareness To End Consumer Or Flat Owner, For Using Energy Efficient Light Fittings Like CFL, T5 Lamps & LED Lights.

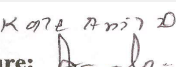

49.Detail calculations & % of saving:

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Serial Number	Energy Conservation Measures	Saving %
1	TOTAL Annual Savings in KWH	611870.36 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	-	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. 63.40 Lakh
	O & M cost:	Rs. 1.34 Lakh / Year

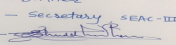
51.Environmental Management plan Budgetary Allocation

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):

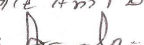
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	STP	sewage Treatment plant	45.00 Lakh	12.00 Lakh/year
2	RWH	Rain Water Harvesting	14.00 Lakh	1.40 Lakh/year
3	MSW	Solid Waste Management	15.98 Lakh	1.94 Lakh/year
4	Solar System	Solar System	63.40 Lakh	1.34 Lakh/year
5	Landscaping	Landscaping	37.28 Lakh	2.00 Lakh/year
6	Safety Equipments	Safety Equipments	10.0 Lakh	2.00 Lakh/year
7	Post E C Monitoring	Post E C Monitoring	-	2.5 Lakh/year
8	Dry Waste	Dry Waste	-	3.13 Lakh/year

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

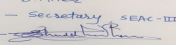
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

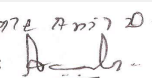
	Nos. of the junction to the main road & design of confluence:	-
Parking details:	Number and area of basement:	-
	Number and area of podia:	-
	Total Parking area:	7370.60 m ²
	Area per car:	50.48 m ²
	Area per car:	50.48 m ²
	Number of 2-Wheelers as approved by competent authority:	701
	Number of 4-Wheelers as approved by competent authority:	146
	Public Transport:	-
	Width of all Internal roads (m):	7.50 m
	CRZ/ RRZ clearance obtain, if any:	No
	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	-
	Other Relevant Informations	-

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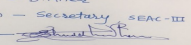
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	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-
SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS		
Summarised in brief information of Project as below.		
Brief information of the project by SEAC		
Environment Clearance for Construction project at S. No. 100/2/1,105/1, 105/2, Varale, Pune by M/s Parmar Realty Promoters & Builders.		
DECISION OF SEAC		
Already Recommended by SEAC-3, therefore committee decided to forward online proposal to SEIAA.		
Specific Conditions by SEAC:		
FINAL RECOMMENDATION		
SEAC-III have decided to recommend the proposal to SEIAA for Prior Environmental clearance subject to above conditions		

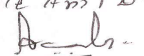
SEAC-AGENDA-0001000050

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Name: **Kale Anil D.**
 Signature: 

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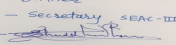
Subject: Environment Clearance for Proposed development Gagan Klara at Balewadi

Is a Violation Case: No

1.Name of Project	Gagan Klara
2.Type of institution	Private
3.Name of Project Proponent	Mr. Rahul Garg
4.Name of Consultant	VK: e environmental LLP
5.Type of project	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. 38/8A (P)
9.Taluka	Haveli
10.Village	Balewadi
Correspondence Name:	Rahul Garg
Room Number:	NA
Floor:	3rd
Building Name:	Marvel Aliana
Road/Street Name:	Koregaon park road
Locality:	Koregaon Park
City:	Pune
11.Area of the project	Pune Municipal Corporation
12.IOD/IOA/Concession/Plan Approval Number	Under Process
	IOD/IOA/Concession/Plan Approval Number: NA
	Approved Built-up Area:
13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	8900
16.Deductions	609.36
17.Net Plot area	8290.64
18 (a).Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 17603.98
	b) Non FSI area (sq. m.): 17070.65
	c) Total BUA area (sq. m.): 34674.64
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.):
	Approved Non FSI area (sq. m.):
	Date of Approval:
19.Total ground coverage (m2)	1717.97
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	20.72
21.Estimated cost of the project	800000000

22.Number of buildings & its configuration

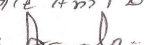
Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
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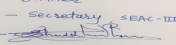
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1	Tower A	2B+G+17	53.30	
2	Tower B	2B+G+17	53.30	
3	Tower C	2B+G+17	53.30	
4	Commercial +LIG	2B+G+Mez+6	24.00	
23.Number of tenants and shops	204 Residential tenements + 32 LIG+8 Shops+ 12 Offices			
24.Number of expected residents / users	1216 no.s and Commercial population: 148 no.s			
25.Tenant density per hectare	1366.29			
26.Height of the building(s)				
27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	18.0 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	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				

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

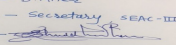
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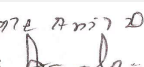

Dry season:	Source of water	PMC							
	Fresh water (CMD):	117.36 m3/day							
	Recycled water - Flushing (CMD):	58.42 m3/day							
	Recycled water - Gardening (CMD):	5.16 m3/day							
	Swimming pool make up (Cum):	2 m3/day							
	Total Water Requirement (CMD) :	182.94 m3/day							
	Fire fighting - Underground water tank(CMD):	300 m3/day							
	Fire fighting - Overhead water tank(CMD):	55 m3/day							
	Excess treated water	95.42 m3/day							
Wet season:	Source of water	PMC							
	Fresh water (CMD):	117.36 m3/day							
	Recycled water - Flushing (CMD):	58.42 m3/day							
	Recycled water - Gardening (CMD):	00.00							
	Swimming pool make up (Cum):	2 m3/day							
	Total Water Requirement (CMD) :	177.78 m3/day							
	Fire fighting - Underground water tank(CMD):	300 m3/day							
	Fire fighting - Overhead water tank(CMD):	55 m3/day							
	Excess treated water	100 m3/day							
Details of Swimming pool (If any)	Ozone system with chlorination unit along with the entire setup for water filtration and control panel.								
	Details of quality to be achieved for swimming pool water: pH = 7 to 7.6 Chlorine content = 0.8 to1 ppm								
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

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34. Rain Water Harvesting (RWH)	Level of the Ground water table:	Pre monsoon water level = 3.70m bgl Post monsoon water level = 9.70 m bgl
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	3 Pits
	Size of recharge pits :	2 m x 2m x 2m
	Budgetary allocation (Capital cost) :	1,99,000/-
	Budgetary allocation (O & M cost) :	15,000/-
	Details of UGT tanks if any :	UGWT Domestic 194 m3/day Raw 50 m3/day Fire 300 m3/day Flushing 64 m3/day Total 608 m3/day

35. Storm water drainage	Natural water drainage pattern:	The storm water collected through the storm water drains of adequate capacity will be led to recharge pits and surplus shall be discharged into the municipal storm water drains.
	Quantity of storm water:	Max. storm water runoff: - 11.55 m3/min
	Size of SWD:	Max. Diameter of Storm water drain: Internal - 450 mm, External - 600mm

Sewage and Waste water	Sewage generation in KLD:	159
	STP technology:	MMBR
	Capacity of STP (CMD):	1 STP of 159 kld
	Location & area of the STP:	Near OWC
	Budgetary allocation (Capital cost):	37,00,000/-
	Budgetary allocation (O & M cost):	11,00,000/-

36. Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	50 kg/day
	Disposal of the construction waste debris:	Authorized site
Waste generation in the operation Phase:	Dry waste:	265.4 kg/day (Residential: 243.2 kg/day, commercial 22.2 kg/day)
	Wet waste:	379.6 kg/day (Residential: 364.8 kg/day, commercial 14.8 kg/day)
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	22.5 kg/day
	Others if any:	NA

Mode of Disposal of waste:	Dry waste:	Handed over to authorized recycler for further handling & disposal purpose
	Wet waste:	Through Organic Waste Convertor. Generated manure will be used for gardening
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	Will be used as manure for gardening purpose or will be disposed off as per CPHEEO manual on sewerage & sewage treatment system, 2013
	Others if any:	NA
Area requirement:	Location(s):	Near STP
	Area for the storage of waste & other material:	10 Sq.m
	Area for machinery:	32 Sq.m
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	14,75,000/-
	O & M cost:	3,90,000/-

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

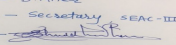
39. Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	1 DG set of 250 kVA capacity	Approx. 31.8 Kg/hr per DG set	1	3.16	5 inches	500-400 Deg Celsius

40. Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable

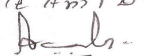

41. Source of Fuel Petrol pump in the premise

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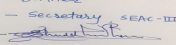
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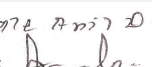
42.Mode of Transportation of fuel to site		By road		
43.Green Belt Development	Total RG area :	829.06 Sq.m		
	No of trees to be cut :	1		
	Number of trees to be planted :	114		
	List of proposed native trees :	List of proposed trees is given below.		
	Timeline for completion of plantation :	Till the 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	Kadamb	10	Shady, large tree, ball shaped flowers.
2	Terminalia catappa	Badam	10	Tall deciduous, fruit bearing tree
3	Bauhinia purepurea	Kanchan	10	Pink flowers, flowering tree
4	Plumeria alba	Champa	10	Ornamental flowering plant
5	Plumeria rubra	Lalchafa	10	Red flowers
6	Callistemon viminalis	Weeping bottlebrush	10	Attract native bird
7	Ficus benjamina	Weeping fig	11	Extremely important food resources for wildlife
8	Cassia javanica	Apple blossom cassia	10	Flowering tree
9	Cordia sebestana	Geiger Tree	10	Flowering tree
10	Putranjiva roxburghi	Putranjiva	10	Shady tree with red -yellow flowers
11	Areca catechu	Supari	10	Palm species
45.Total quantity of plants on ground				
46.Number and list of shrubs and bushes species to be planted in the podium RG:				
Serial Number	Name	C/C Distance	Area m2	
1	NA	NA	NA	
47.Energy				

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Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	39.6 kW
	DG set as Power back-up during construction phase	150 kVA
	During Operation phase (Connected load):	2120.47 kW
	During Operation phase (Demand load):	854.38 kW
	Transformer:	2*630 kVA
	DG set as Power back-up during operation phase:	250 kVA
	Fuel used:	Low density fuel
	Details of high tension line passing through the plot if any:	NA

48. Energy saving by non-conventional method:

1. Solar Passive Design Concepts
2. The building design shall incorporate shading devices as part of fenestration design.
3. All the habitable spaces have an external facade thereby providing optimum daylight.
4. The heat reflective finish shall have high SRI (Solar Reflectance Index) which will help in reflecting the incident solar radiation thus reducing heat gains through the exposed roof.

49. Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Type of roof top shading/coating: High SRI paint or reflective china mosaic U value of walls on east and west side: U-Value : 1.48 W/Sq. m*K	12.9 %

50. Details of pollution control Systems

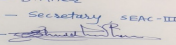
Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	8,23,000/-
	O & M cost:	36,000/-

51. Environmental Management plan Budgetary Allocation

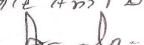
a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Health and Safety	Site Sanitation & Safety	4,80,000/-
2	Health and safety	Disinfection	18,000/-
3	Land , water, noise and air environment	Environmental Monitoring	1,08,000/-

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4	Health and safety	Personal protective equipment	1,20,000/-
5	Health and safety	Health Check up	20,000/-

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Rain water harvesting	Recharge pits	1,99,000/-	15,000/-
2	Sewage Treatment Plant	STP of MBBR Technology of 159 kld capacity	37,00,000/-	11,00,000/-
3	Organic Waste Converter	1 OWC Machine	14,75,000/-	3,90,000/-
4	Landscape	Tree Plantation	1,12,000/-	2,50,000/-
5	Energy savings	Energy Conservation Measures	8,23,000/-	36,000/-
6	Environmental Monitoring	Air, water, noise, soil monitoring	-	84,000/-

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

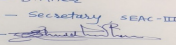
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

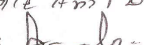
Nos. of the junction to the main road & design of confluence:	The development will be accessible from proposed 18 m wide road.
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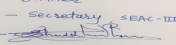
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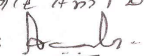
Parking details:	Number and area of basement:	2 levels basement, 8440 Sq.m
	Number and area of podia:	NA
	Total Parking area:	9698
	Area per car:	12.5
	Area per car:	12.5
	Number of 2-Wheelers as approved by competent authority:	590
	Number of 4-Wheelers as approved by competent authority:	334
	Public 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	8 (a)
	Court cases pending if any	NA
	Other Relevant Informations	The layout consist of 2 buildings; 1 is residential tower consisting of 3 wings which are interconnected to each other and the other is commercial building.
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-
SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS		
Summorisred in brief information of Project as below.		
Brief information of the project by SEAC		

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Environment Clearance for Proposed development Gagan Klara at Balewadi S. No. 38/8A (P) Balewadi by **Gagan Klara**.

PP submitted their application for prior Environmental clearance for total plot area of 8900 Sq. Mtrs, BUA of 34674.64 Sq. Mtrs and FSI area of 17603.98 Sq. Mtrs. PP proposes to construct 3 nos. of Housing buildings and 1 commercial building.

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

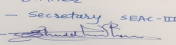
PP requested for time to submit above information; after deliberations committee asked PP to comply with the following observations and submit information to the committee for further discussion and consideration of SEAC

Specific Conditions by SEAC:

- 1) PP to submit approved plan with basement showing approval for two basements.
- 2) PP to submit CFO NOC.
- 3) PP to submit fire tender movement plan.
- 4) PP to submit storm water disposal plan.
- 5) PP to submit debris management plan.
- 6) PP to submit revised list of trees.
- 7) PP to submit undertaking for assured water supply.
- 8) PP to submit plan showing alignment of S.W. Drain up to final disposal point with size of drain and chambers details etc.
- 9) PP to submit revised EMP.
- 10) PP to submit geohydrological report.
- 11) PP to submit a plan for sewer line connectivity arrangement up to final disposal point.
- 12) PP to submit cross sections of the plot boundary showing the Storm water drain, space left in between compound wall, tree plantation line, and internal road.

FINAL RECOMMENDATION

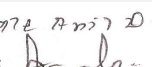

SEAC-III decided to defer the proposal till PP submits the additional information as per above conditions within 30 days

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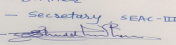
Subject: Environment Clearance for Proposed residential and commercial development at Kharadi-Gagan Avencia

Is a Violation Case: No

1.Name of Project	Gagan Avencia
2.Type of institution	Private
3.Name of Project Proponent	Rahul Garg
4.Name of Consultant	VK:e environmental
5.Type of project	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. 63/1/1, Kharadi
9.Taluka	Haveli
10.Village	Pune
Correspondence Name:	Onyx Promoters LLP
Room Number:	NA
Floor:	3rd
Building Name:	Marvel Alaina
Road/Street Name:	Lane no. 5
Locality:	Koregaon Park
City:	Pune
11.Area of the project	Pune Municipal Corporation
12.IOD/IOA/Concession/Plan Approval Number	NA
	IOD/IOA/Concession/Plan Approval Number: NA
	Approved Built-up Area: 23118.34
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.)	10,724.87
16.Deductions	1655
17.Net Plot area	9069.87
18 (a).Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 23118.34
	b) Non FSI area (sq. m.): 19104.78
	c) Total BUA area (sq. m.): 42223
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.):
	Approved Non FSI area (sq. m.):
	Date of Approval:
19.Total ground coverage (m2)	1596.68
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	17.60
21.Estimated cost of the project	822900000

22.Number of buildings & its configuration

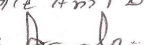
Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
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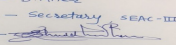
1	Wing A	3B+G+16	49.70
2	Wing B	2B+G+16	49.70
3	Wing C	2B+G+16	49.70
4	Wing D	2B+G+16	49.70
5	Commercial building+LIG	B+G+Mez+14	49.70

23.Number of tenants and shops	Project comprises of 254 residential tenements, 48 LIG tenements and 49 shops.
24.Number of expected residents / users	Residential users 1522, Commercial users 351
25.Tenant density per hectare	1419
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
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

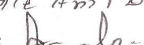
32.Total Water Requirement

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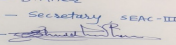
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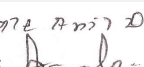
Dry season:	Source of water	Pune Municipal Corporation							
	Fresh water (CMD):	144							
	Recycled water - Flushing (CMD):	77							
	Recycled water - Gardening (CMD):	6							
	Swimming pool make up (Cum):	2							
	Total Water Requirement (CMD) :	229							
	Fire fighting - Underground water tank(CMD):	250							
	Fire fighting - Overhead water tank(CMD):	100							
	Excess treated water	116							
Wet season:	Source of water	Pune Municipal Corporation							
	Fresh water (CMD):	144							
	Recycled water - Flushing (CMD):	77							
	Recycled water - Gardening (CMD):	6							
	Swimming pool make up (Cum):	2							
	Total Water Requirement (CMD) :	229							
	Fire fighting - Underground water tank(CMD):	250							
	Fire fighting - Overhead water tank(CMD):	100							
	Excess treated water	122							
Details of Swimming pool (If any)	Dimension of Swimming Pool: 20 x 7 m Details of Plant & Machinery used for treatment of Swimming pool water: Filter, Pump, Hair & Lint, Vaccum Sweeper, Skimmer etc.								
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

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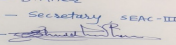
34.Rain Water Harvesting (RWH)	Level of the Ground water table:	20-30 BGL
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	6
	Size of recharge pits :	2m * 2m* 2m
	Budgetary allocation (Capital cost) :	3,75,000/-
	Budgetary allocation (O & M cost) :	75,000/-
	Details of UGT tanks if any :	Domestic: 171 kld Domestic Commercial: 10 Flushing :68 Drinking: 34 Flushing Comm: 8.7

35.Storm water drainage	Natural water drainage pattern:	Proper storm water drainage system is proposed with 6 no.s of recharge pits. Excess storm water will be discharged into existing municipal storm water drainage.
	Quantity of storm water:	Maximum storm water runoff 5.95 m3/min
	Size of SWD:	Internal- 450 mm, External- 750 mm

Sewage and Waste water	Sewage generation in KLD:	199
	STP technology:	MMBR
	Capacity of STP (CMD):	1 STP of 200 kld capacity
	Location & area of the STP:	near wing A
	Budgetary allocation (Capital cost):	57,00,000/-
	Budgetary allocation (O & M cost):	11,50,000/-

36.Solid waste Management

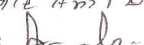
Waste generation in the Pre Construction and Construction phase:	Waste generation:	25
	Disposal of the construction waste debris:	Authorized vendors
Waste generation in the operation Phase:	Dry waste:	357 kg/day
	Wet waste:	492 kg/day
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	30 kg/day
	Others if any:	NA

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Mode of Disposal of waste:	Dry waste:	Authorized vendors
	Wet waste:	On site OWC
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	Will be dried and used as manure
	Others if any:	NA
Area requirement:	Location(s):	Near Transformer room
	Area for the storage of waste & other material:	15 Sq.m
	Area for machinery:	45 Sq.m
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	14,75,000/-
	O & M cost:	3,25,000/-

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

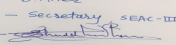
39. Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	1 X 300 kVA	Approx.160 Kg/hr per DG set	1	3.5 m	6 inches	500-400 Deg Celsius
2	1 X 25 kVA	Approx.40 Kg/hr per DG set	1	2.5 m	6 inches	500-400 Deg Celsius

40. Details of Fuel to be used

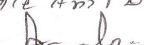
Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable

41. Source of Fuel: Near by Petrol Pump

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42. Mode of Transportation of fuel to site	By road
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43.Green Belt Development	Total RG area :	906.99 Sq.m
	No of trees to be cut :	2
	Number of trees to be planted :	152
	List of proposed native trees :	List is given below
	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	Murraya koengii	Kadipatta	18	It has Anti termite characteristic
2	Anthocephallus cadamba	Kadamb	10	Useful for reforestation & afforestation
3	Lagerstroemia flosreginae	Tamhan	6	Tusser silkworms are fed on this tree
4	Cassia fistula	Bahava	8	Antibacterial value
5	Azadirachta indica	Neem	11	Natural pesticide & micro biological properties
6	Albizia lebbeck	Shirish	11	Shed leaves are good manure.
7	Michelia champaka	Sonchafa	9	It helps in larval feeding of swallowtail butterflies.
8	Pongamia pinnata	Karanj	8	It's a good Animal fodder, green manure
9	Manilkara zapota	chikoo	4	Fruit baring plant
10	Mangifera indica	Mango	18	Nest building characteristic.
11	Syzygium cumini	Jamun	10	Wild edible plant species
12	Mimusops enlengi	bakul	1	Shady tree, small brown fragrant flower
13	Carica Papaya	Papaya	3	Mite species are the key herbivores on this plants.
14	Carissa Spinarum	Karvanda	5	Fruits are food of butterflies and birds
15	Annona squamosa	Custard Apple	3	Host plant of birds
16	Nyctanthes arbortristis	Parijatak	11	The plant has medicinal properties.
17	Butea monosperma	Palash	4	The plant has medicinal properties.
18	Bahunia racemosa	Apta	12	Provides shade

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

<p>Name - S.D.Aher Designation - Secretary SEAC-III Sign - </p> <p>S.D.Aher (Secretary SEAC-III)</p>	<p>SEAC Meeting No: 64 Meeting Date: March 26, 2018</p>	<p>Name: <u>Kale Anil D.</u> Signature: </p> <p>Shri. Anil Kale (Chairman SEAC-III)</p>
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Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	22 kW
	DG set as Power back-up during construction phase	30 kVA
	During Operation phase (Connected load):	1449 KW
	During Operation phase (Demand load):	795 kVA
	Transformer:	1 X 630 + 1 X 315
	DG set as Power back-up during operation phase:	1 X 300 kVA + 1 X 25 kVA
	Fuel used:	HSD
	Details of high tension line passing through the plot if any:	NA

48. Energy saving by non-conventional method:

Light Emitting Diode (LED) will be used for corridors, Lobbies and common areas. Energy efficient CFL/LED lamps which give approx. 30% more light output for the same watts consumed and therefore require less nos. of fixtures and corresponding lower point wiring costs. All fluorescent light fixtures are specified to incorporate electronic chokes which have less watt-loss compared to electromagnetic chokes and result in superior operating power factor. This indirectly saves energy. Electronic chokes also improve life of the fluorescent lamps.

49. Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Solar PV panel	50 %
2	Solar Lighting	50 %
3	LED Lighting	70%

50. Details of pollution control Systems

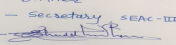
Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	35,65,000/-
	O & M cost:	1,78,000/-

51. Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

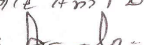
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air pollution	Water for Dust Suppression and barricading top soil preservation-	6.44

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2	Health and Safety	Site Sanitation & Toilets	4.8
3	Air, water, noise, soil	Environmental Monitoring	1.08
4	Health and Safety	Disinfection & Health Check ups	3.98
5	Safety	Labour safety equipment and training	1.2

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water Environment	Rain water harvesting-6 pits	3.75	0.75
2	Water pollution	Sewage treatment plant of capacity 200 kld	57	11.5
3	Solid waste management	On site organic waste converter	14.75	3.25
4	Landscape	Tree plantation	12.50	1.25
5	Energy	Energy savings	35.65	1.78
6	Air, water, soil, noise	Environmental Monitoring	-	0.84

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

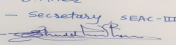
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

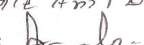
Nos. of the junction to the main road & design of confluence:	The site will be accessed from 30m wide road.
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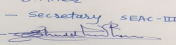
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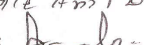
Parking details:	Number and area of basement:	3 and 2 leveled basement having total area of 12254 Sq.m
	Number and area of podia:	NA
	Total Parking area:	15,260 Sq.m
	Area per car:	12.5
	Area per car:	12.5
	Number of 2-Wheelers as approved by competent authority:	842
	Number of 4-Wheelers as approved by competent authority:	424
	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	Category B
	Court cases pending if any	NA
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-
SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS		
Summorisred in brief information of Project as below.		
Brief information of the project by SEAC		

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Environment Clearance for Proposed residential and commercial development at S. No. 63/1/1, Kharadi by **M/s.Gagan Avencia** .

PP submitted their application for prior Environmental clearance for total plot area of 9069.87 Sq. Mtrs, BUA of 42223 Sq. Mtrs and FSI area of 23118.34 Sq. Mtrs. PP proposes to construct 4 nos. of Housing buildings and 1 commercial building.

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

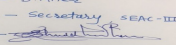
SEAC decided to recommend the proposal for prior environmental Clearance, subject to PP complying with the above conditions.

Specific Conditions by SEAC:

- 1) PP to submit approved plan
- 2) PP to upload details of STP to achieve CPCB standards.
- 3) PP to upload EMP & DMP.
- 4) PP to submit CFO NOC.
- 5) PP to upload an undertaking, agreeing to incorporate a condition in final agreement, stating that the maintains cost of all environmental parameters and other things will be born proportionately by commercial user/MHADA occupants etc.

FINAL RECOMMENDATION

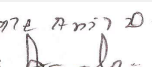

SEAC-III have decided to recommend the proposal to SEIAA for Prior Environmental clearance subject to above conditions

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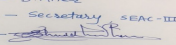
SEAC Meeting number: 64 Meeting Date March 26, 2018

Subject: Environment Clearance for Application for Environment Clearance for proposed Residential & Commercial Project by M/s. Xrbia Developers Ltd. at Balewadi, Pune.

Is a Violation Case: No

1.Name of Project	Residential & Commercial project by M/s. Xrbia Developers Ltd.
2.Type of institution	Private
3.Name of Project Proponent	Mr. Veer Bharati Kouls
4.Name of Consultant	Mahabal Enviro Engineers Pvt. Ltd., Thane, Maharashtra.
5.Type of project	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. 45/2 (P), 43/14/1(P), 45/3 (P), 45-4/1 (P), 45-4/2/2 (P), 45-4/2/1 (P), 45/10 (P), 45- 11/1 (P), 45/12 (P), 45/13 (P)
9.Taluka	Haveli
10.Village	Balewadi
Correspondence Name:	Xrbia Developers Ltd. 929, Mantri House, 1st floor, FC road, Pune-411004
Room Number:	929
Floor:	1st floor
Building Name:	Mantri House
Road/Street Name:	FC road
Locality:	Pune
City:	Pune
11.Area of the project	Pune Municipal Corporation
12.IOD/IOA/Concession/Plan Approval Number	To be applied
	IOD/IOA/Concession/Plan Approval Number: Not received
	Approved Built-up Area: 103325
13.Note on the initiated work (If applicable)	Not Applicable as project is new construction and work not initiated.
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	48,737 m2
16.Deductions	14,295 m2
17.Net Plot area	34,441 m2
18 (a).Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 74,604 m2
	b) Non FSI area (sq. m.): 52,315 m2
	c) Total BUA area (sq. m.): 126919
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.):
	Approved Non FSI area (sq. m.):
	Date of Approval:
19.Total ground coverage (m2)	13,884 m2
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	40.31 % of total net plot area
21.Estimated cost of the project	2295700000

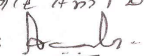
22.Number of buildings & its configuration

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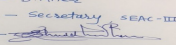
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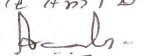
Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)	
1	A Wing+ B Wing	GP +Podium FL + 15 FL	48.75	
2	C Wing	Ground FL+ 02 FL (Commercial Building)	13.55	
23.Number of tenants and shops	Tenements-2,243 nos., Showroom-5 nos., Shops-13 nos., Offices-26 nos.			
24.Number of expected residents / users	Residential Population-8,449 nos. Commercial Population-996 nos.			
25.Tenant density per hectare	651/Ha			
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 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	No			
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				

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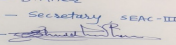
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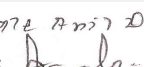
Dry season:	Source of water	Pune Municipal corporation							
	Fresh water (CMD):	785 m3/day							
	Recycled water - Flushing (CMD):	400 m3/day							
	Recycled water - Gardening (CMD):	39 m3/day							
	Swimming pool make up (Cum):	NA							
	Total Water Requirement (CMD) :	1,185 m3/day							
	Fire fighting - Underground water tank(CMD):	400 m3							
	Fire fighting - Overhead water tank(CMD):	20 m3							
	Excess treated water	468 m3/day							
Wet season:	Source of water	Pune Municipal corporation							
	Fresh water (CMD):	785 m3/day							
	Recycled water - Flushing (CMD):	400 m3/day							
	Recycled water - Gardening (CMD):	19 m3/day							
	Swimming pool make up (Cum):	NA							
	Total Water Requirement (CMD) :	1,185 m3/day							
	Fire fighting - Underground water tank(CMD):	400 m3							
	Fire fighting - Overhead water tank(CMD):	20 m3							
	Excess treated water	487 m3/day							
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

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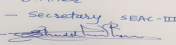
34.Rain Water Harvesting (RWH)	Level of the Ground water table:	Ground Water Table: Summer Season - 18.40 m to 26 m BGL (Average 22.20 m BGL), Rainy Season - 7.40 m to 10.60 m BGL (Average 9.00 m BGL), Winter Season - 12.90 m to 18.30 m BGL (Average 15.60 m BGL)
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	10 nos.
	Size of recharge pits :	2.0 m. X 2.0 m. X 2.0 m
	Budgetary allocation (Capital cost) :	Rs. 12 Lakh
	Budgetary allocation (O & M cost) :	Rs. 0.60 Lakh/year
	Details of UGT tanks if any :	Residential & Commercial Building: Domestic: 1,178 m ³ Flushing: 600 m ³ Fire: 400 m ³

35.Storm water drainage	Natural water drainage pattern:	Along with road side nalla
	Quantity of storm water:	41.52 m ³ / min
	Size of SWD:	300 mm

Sewage and Waste water	Sewage generation in KLD:	1,008 m ³ /day
	STP technology:	MBBR
	Capacity of STP (CMD):	1 no. and capacity is 1,058 m ³ /day.
	Location & area of the STP:	Beside amenity space North West side of the project & Area - 500 m ²
	Budgetary allocation (Capital cost):	Rs. 70 Lakh
	Budgetary allocation (O & M cost):	Rs.15 Lakh/year

36.Solid waste Management

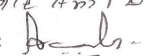
Waste generation in the Pre Construction and Construction phase:	Waste generation:	7,943 m ³
	Disposal of the construction waste debris:	Will be used for leveling & backfilling work within site.
Waste generation in the operation Phase:	Dry waste:	1,315 kg/day
	Wet waste:	2,736 kg/day
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	67 kg/day
	Others if any:	NA

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Mode of Disposal of waste:	Dry waste:	Handed over to authorized recycler for further handling and process.
	Wet waste:	Through Organic Waste Convertor. Generated manure will be used for gardening and landscaping.
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	Will be used as manure for gardening and landscaping purposes.
	Others if any:	NA
Area requirement:	Location(s):	Extreme South side of the project site
	Area for the storage of waste & other material:	75 m2
	Area for machinery:	9 m2
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs.18 Lakhs
	O & M cost:	Rs. 2 Lakhs/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

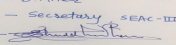
39.Stacks emission Details

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

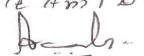
41.Source of Fuel	Not applicable
42.Mode of Transportation of fuel to site	Not applicable

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43.Green Belt Development	Total RG area :	4,827 m2
	No of trees to be cut :	NA
	Number of trees to be planted :	609 nos. proposed trees & 10 nos. existing trees
	List of proposed native trees :	Provided
	Timeline for completion of plantation :	6 to 9 months after completion of Civil Works

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

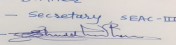
Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Albizia Lebbek	Shirish	30	Shade-giving tree
2	Artocarpus Heterophyllus	Fanas	70	Shade-giving Fruit tree
3	Azadirachta Indica	Neem/ Kadunimb	32	Shady, Hardy, Drought Resistant Medicinal Tree
4	Bauhinia Purpurea	Apta/Kanchan	15	Evergreen, Butterfly host tree
5	Bauhinia Tomentosa	Piwala Kanchan	17	Evergreen, Butterfly-Host Tree
6	Cassia Fistula	Bahava	53	Drought-Resistant, Butterfly-Host Tree
7	Emblica Officinalis	Amala/ Awala	58	Medicinal Tree
8	Lagerstroemia Flos-Reginae	Tamhan	54	Shady tree with Purple flowers
9	Michelia Champaka	Piwala Chapha	33	Evergreen, Butterfly-host plant
10	Mimusops Elengi	Bakul	41	Evergreen, Shady Tree
11	Mangifera Indica	Mango/ Amba	15	Fruit attracts birds and butterflies
12	Muntingia Calabura	Cherry	72	Fruit attracts birds and butterflies
13	Pterospermum Acerifolium	Muchkund	22	Quick growing Tree
14	Pongamia Pinnata	Karanj	49	Shade-giving tree
15	Saraca Indica	Sita Ashok	23	Evergreen, Shade-giving tree
16	Syzgium Cumini	Jambhul	25	Shady tree, Fruits attract birds and butterflies

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

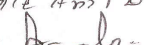
47.Energy

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Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	150 kW
	DG set as Power back-up during construction phase	1 no. x 500 kVA
	During Operation phase (Connected load):	5,839 kVA
	During Operation phase (Demand load):	4,748 kVA
	Transformer:	8 nos. x 630 kVA
	DG set as Power back-up during operation phase:	2 nos. x 250 kVA
	Fuel used:	Diesel
	Details of high tension line passing through the plot if any:	Not Applicable

48. Energy saving by non-conventional method:

Solar PV panel

49. Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	By using LED	1.56 %
2	By using Solar	1 %

50. Details of pollution control Systems

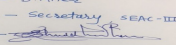
Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs. 49.15 Lakhs
	O & M cost:	Rs. 6.2 Lakhs/year

51. Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

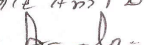
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Water for Dust Suppression	pH, Color, odour, turbidity, TDS, BOD, COD, Oil & grease	Rs. 1.5
2	Site Sanitation & Safety	Safety Net, Noise Barrier	Rs. 2.5
3	Environmental Monitoring	Monthly	Rs. 2
4	Disinfection	Monthly	Rs. 0.35
5	Health Check up	Safety parameters	Rs. 0.5

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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	Sewage Treatment plant	1 no. of STP having total Capacity 1,058 m ³ /day	Rs.70	Rs.15
2	Solid Waste Management	Cost for Treatment of biodegradable garbage in OWC (1nos.)	Rs.18	Rs.2
3	Landscape	Tree Plantation	Rs.24.3	Rs.2.5
4	Environmental Monitoring	Monitoring and analysis of Air and Noise, water, soil etc.	MoEF approved laboratory	Rs.5
5	Energy Conservation	Solar street lighting	Rs.49.15	Rs.6.2
6	Rain Water Harvesting	10 no. of recharge pits	Rs.12	Rs.0.60
7	Laying of storm & Sewer line up to final disposal point	Laying of storm & Sewer line up to final disposal point	Rs.65	Rs.2
8	Water treatment plant	1 no. of WTP having total Capacity 66 m ³ /hr	Rs.66	Rs.6.2

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

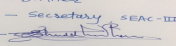
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

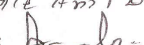
Nos. of the junction to the main road & design of confluence:	1 No.
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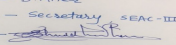
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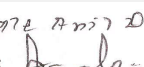

Parking details:	Number and area of basement:	NA
	Number and area of podia:	1 no. of podium having area 12,113 m2.
	Total Parking area:	63,725 m2
	Area per car:	30 m2
	Area per car:	30 m2
	Number of 2-Wheelers as approved by competent authority:	5,060 Nos.
	Number of 4-Wheelers as approved by competent authority:	1,403 Nos.
	Public Transport:	NA
	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	8(a), B2
	Court cases pending if any	NA
	Other Relevant Informations	1. We have submitted the project to SEIAA through MoEF web portal with proposal no. SIA/MH/NCP/72317/2018. 2. We are providing the WTP with capacity of 66 m3/hr, quantity for WTP is 785 m3/day, treated water from WTP is 785 m3/day & area requirement is 35 m2. WTP water is used only in case of emergency.
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	16-01-2018
SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS		
Summarised in brief information of Project as below.		
Brief information of the project by SEAC		

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Environment Clearance for proposed Residential & Commercial Project at S. No. 45/2 (P), 43/14/1(P), 45/3 (P), 45-4/1 (P), 45-4/2/2 (P), 45-4/2/1 (P), 45/10 (P), 45- 11/1 (P),45/12 (P), 45/13 (P) Balewadi by **M/s. Xrbia Developers Ltd.**

PP submitted their application for prior Environmental clearance for total plot area of 34441 Sq. Mtrs, BUA of 126919 Sq. Mtrs and FSI area of 74604 Sq. Mtrs. PP proposes to construct 3 nos. of wing .

DECISION OF SEAC

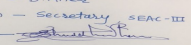
During discussion pp stated that a proposed 30 mtr wide road passing through plot so pp wants to change conceptual plans, so committee decided to defer the project.

Specific Conditions by SEAC:

FINAL RECOMMENDATION

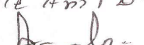
SEAC-III decided to defer the proposal till PP submits the additional information as per above conditions within 30 days

SEAC-AGENDA-0000000060

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64 th Meeting of SEAC-3

SEAC Meeting number: 64 Meeting Date March 26, 2018

Subject: Environment Clearance for Proposed Residential & Commercial Development

Is a Violation Case: No

1.Name of Project	Proposed Residential & Commercial Development
2.Type of institution	Private
3.Name of Project Proponent	Mr. Mukesh Manohar Yeole
4.Name of Consultant	M/s. Ultra-Tech (Environmental Consultancy & Laboratory)
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	Not applicable
8.Location of the project	S. No. S. No. 211/1/1,211/1/2.,211/1/3,211/1/4, Village - Lohagaon, Tal. Haveli, Dist. Pune, Maharashtra
9.Taluka	Haveli
10.Village	Lohagaon
Correspondence Name:	2, Raghuvansh Apt, 940/4, Model Colony Shivajinagar, Pune-411016
Room Number:	2
Floor:	2
Building Name:	Raghuvansh Apt
Road/Street Name:	Model Colony
Locality:	Shivajinagar
City:	Pune
11.Area of the project	Yes
12.IOD/IOA/Concession/Plan Approval Number	Applied IOD/IOA/Concession/Plan Approval Number: Applied Approved Built-up Area: 33069.96
13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	8300.00
16.Deductions	1147.72
17.Net Plot area	7152.28
18 (a).Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 19310.70 b) Non FSI area (sq. m.): 13759.26 c) Total BUA area (sq. m.): 33069.96
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.): Approved Non FSI area (sq. m.): Date of Approval:
19.Total ground coverage (m2)	3925.00
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	54.8
21.Estimated cost of the project	1200000000

22.Number of buildings & its configuration

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Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	Residential + Commercial	B+G/P+8	27.24

23.Number of tenants and shops	166 Flats and 20 commercial /office /shop
24.Number of expected residents / users	Residential : 830 and commercial : 527
25.Tenant density per hectare	200
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	20 m from Yerawada fire station
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	PMC
	Fresh water (CMD):	87
	Recycled water - Flushing (CMD):	51
	Recycled water - Gardening (CMD):	05
	Swimming pool make up (Cum):	00
	Total Water Requirement (CMD) :	143
	Fire fighting - Underground water tank(CMD):	200
	Fire fighting - Overhead water tank(CMD):	120
	Excess treated water	68

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Wet season:	Source of water	PMC
	Fresh water (CMD):	87
	Recycled water - Flushing (CMD):	51
	Recycled water - Gardening (CMD):	00
	Swimming pool make up (Cum):	00
	Total Water Requirement (CMD) :	138
	Fire fighting - Underground water tank(CMD):	200
	Fire fighting - Overhead water tank(CMD):	120
	Excess treated water	73

Details of Swimming pool (If any)

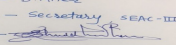
NA

33.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Fresh water requirement	Not applicable	87	87	Not applicable	14	14	Not applicable	73	73
Domestic	Not applicable	51	51	Not applicable	00	00	Not applicable	51	51
Gardening	Not applicable	05	05	Not applicable	05	05	Not applicable	00	00

34.Rain Water Harvesting (RWH)

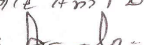
Level of the Ground water table:	3
Size and no of RWH tank(s) and Quantity:	NA
Location of the RWH tank(s):	As per layout
Quantity of recharge pits:	2
Size of recharge pits :	2.00m x 2.00m x 3.00m
Budgetary allocation (Capital cost) :	15.00 Lacs
Budgetary allocation (O & M cost) :	0.50 Lacs/annum
Details of UGT tanks if any :	UGT are provided

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35.Storm water drainage	Natural water drainage pattern:	NW to E
	Quantity of storm water:	419.66 m ³ /hr
	Size of SWD:	300 mm dia

Sewage and Waste water	Sewage generation in KLD:	124
	STP technology:	Eco-Bio-Pack
	Capacity of STP (CMD):	130
	Location & area of the STP:	As marked on drawing and area provided 90 Sq. m
	Budgetary allocation (Capital cost):	24.50 Lacs
	Budgetary allocation (O & M cost):	5.30 Lacs/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:	Excavation: 37000 m ³ Backfill: 11930 m ³ For levelling: 2500 m ³ To be sent to other site: 22570 m ³

Waste generation in the operation Phase:	Dry waste:	198 Kg/day
	Wet waste:	263 Kg/day
	Hazardous waste:	Nil
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	4.5 Kg/day
	Others if any:	NA

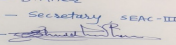
Mode of Disposal of waste:	Dry waste:	Handed over to authorized recyclers (SWaCH)
	Wet waste:	Organic Waste Converter
	Hazardous waste:	Handed over to authorized recyclers if any
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	Used as Manure
	Others if any:	NA

Area requirement:	Location(s):	As per layout
	Area for the storage of waste & other material:	52.40 Sq. m.
	Area for machinery:	considered in above area

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	11.98 Lacs
	O & M cost:	3.60 Lacs/annum

37.Effluent Charecterestics

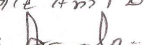
Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
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1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		Not 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	Not applicable	HSD	02	3	1	300

40.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	HSD	00	46.47	46.47

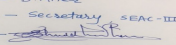
41.Source of Fuel
Nearby pump

42.Mode of Transportation of fuel to site
By road

43.Green Belt Development	Total RG area :	1266.53
	No of trees to be cut :	00
	Number of trees to be planted :	112
	List of proposed native trees :	112
	Timeline for completion of plantation :	2020

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

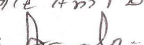
Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Manikara Zapota	Chikoo	08	Fruit bearing
2	Michelia champaca	champa	04	Flowering plant
3	mimusopes elengii	bakul	11	Flowering plant
4	ficus benjamina	weeping fig	10	Medicinal plant
5	cassia fistula	golden shower	10	Flowering plant
6	butea monosperma	flame tree	05	Flowering plant

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7	cassia grandis	pink shower	11	Flowering plant
8	saraca indica	sita ashok	10	Fruit bearing
9	roystonia regia	royal palm	18	ornamental tree
10	syzgium cumini	jambhul	12	Fruit bearing
11	neolamarkia cadamba	kadamba	10	Fruit bearing
12	mangifera indica	mango	03	Fruit bearing

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)	75 KW
	DG set as Power back-up during construction phase	62.5 KVA
	During Operation phase (Connected load):	2223 KVA
	During Operation phase (Demand load):	1390 KVA
	Transformer:	1 nos. x 1750 KVA
	DG set as Power back-up during operation phase:	1 nos. x 225 KVA + 1 nos. x 60 KVA
	Fuel used:	HSD
	Details of high tension line passing through the plot if any:	No

48.Energy saving by non-conventional method:

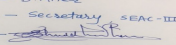
Solar photovoltaic generation : 1 % of connected load
Solar water heating system: 20% saving

49.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Solar photovoltaic generation	1 % of connected load
2	Solar water heating system	20% saving

50.Details of pollution control Systems

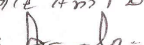
Source	Existing pollution control system	Proposed to be installed
DG sets	Not applicable	Stack as per CPCB standards

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Budgetary allocation (Capital cost and O&M cost):	Capital cost:	6.37 Lakhs
	O & M cost:	0.25 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	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	0.60
5	Land Environment	Site Sanitation	8.10
6	Biological Environment	Gardening	2.50
7	Biological Environment	Top soil preservation	0.19
8	Socio- Economic Environment	Socio- Economic	7.65

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Rain Water Harvesting	2 pits	15.00	0.50
2	Sewage Treatment Plant	1 STP	24.50	5.30
3	Organic Waste Composting	1.OWC	11.98	3.60
4	Tree Plantation	Native Tree Plantation	14.61	3.00
5	Energy saving	Energy saving	6.37	0.25
6	Environment Monitoring	Environment Monitoring	00	6.60
7	Basement Ventilation	Basement Ventilation	68.00	3.40

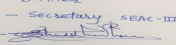
51.Storage of chemicals (inflammable/explosive/hazardous/toxic substances)

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

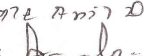
53.Traffic Management

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

S.D.Aher (Secretary SEAC-III)

SEAC Meeting No: 64 Meeting Date: March 26, 2018

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

	Nos. of the junction to the main road & design of confluence:	Traffic generated from this project will confluent on existing 20 m wide road
Parking details:	Number and area of basement:	1 no of basement area -5400 Sq.m.
	Number and area of podia:	No. of Podia:01 Area of Podium: 1078 Sqm
	Total Parking area:	9109.25 Sqm
	Area per car:	12.50
	Area per car:	12.50
	Number of 2-Wheelers as approved by competent authority:	156
	Number of 4-Wheelers as approved by competent authority:	10
	Public Transport:	Nearest Bus Stop: Vimannagar
	Width of all Internal roads (m):	9 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	8 (b)
	Court cases pending if any	NA
	Other Rele vant Informations	NA
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

SEAC DISCUSSION ON ENVIRONMENTAL ASPECTS

Summoris ed in brief information of Project as below.

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: 64 Meeting Date: March 26, 2018</p>	<p>Page 57 of 58</p>	<p>Name: K. Anil Kale Signature: </p> <p>Shri. Anil Kale (Chairman SEAC-III)</p>
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Environment Clearance for Proposed Residential & Commercial Development at S. No. S. No. 211/1/1,211/1/2.,211/1/3,211/1/4, Village - Lohagaon. Tal. Haveli, Dist. Pune, by **Mr. Mukesh Manohar Yeole.**

PP submitted their application for prior Environmental clearance for total plot area of 8300 Sq. Mtrs, BUA of 33069.96 Sq. Mtrs and FSI area of 19310.70 Sq. Mtrs. PP proposes to construct 1 no. residential plus commercial building.

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

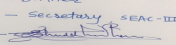
PP requested for time to submit above information; after deliberations committee asked PP to comply with the following observations and submit information to the committee for further discussion and consideration of SEAC.

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 revised composition of building and its configuration and change the CS accordingly.
- 3) PP to submit basement approval plan.
- 4) PP to submit parking statement plan as per norms. PP to submit revised fire tender movement plan showing culdesac arrangement and gate for separation of residential and commercial vehicle movement.
- 5) PP to submit cross section of fire tender movement at 4 locations.
- 6) PP to submit revised parking layout plan with ramp width not less than 7.5 m & slop not greater than 1:10.
- 7) PP to separate commercial & residential parking.
- 8) PP to submit undertaking for treated water as per recent CPCB norms.
- 9) PP to submit revised aviation NOC.
- 10) PP to submit geohydrological report.
- 11) PP to submit a plan for sewer line connectivity arrangement up to final disposal point.
- 12) PP to submit cross sections of the plot boundary showing the Strom water drain, space left in between compound wall, tree plantation line, and internal road
- 13) PP to submit debris management plan.
- 14) PP to submit details of socioeconomic infrastructure nearby vicinity.
- 15) PP to submit plan for S.W. drain up to final disposal point.
- 16) PP to submit an undertaking for assured water supply.
- 17) PP to submit an undertaking, agreeing to incorporate a condition in final agreement, stating that the maintains cost of all environmental parameters and other things will be born proportionately by commercial user and occupants etc.
- 18) PP to submit cross sections of the plot boundary showing the Strom water drain, space left in between compound wall, tree plantation line, and internal road.

FINAL RECOMMENDATION

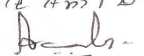

SEAC-III decided to defer the proposal till PP submits the additional information as per above conditions within 30 days

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

S.D.Aher (Secretary SEAC-III)

SEAC Meeting No: 64 Meeting Date: March 26, 2018

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Name: 
Signature: 

Shri. Anil Kale (Chairman SEAC-III)