

61st Meeting of State Level Expert Appraisal Committee - III (SEAC-III)

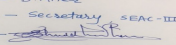
SEAC Meeting number: 61st -Day 1 Meeting Date November 14, 2017

Subject: Environment Clearance for Amendment in Environment clearance for proposed Residential Development

1.Name of Project	Godrej Prana(Phase I),Godrej Greens(Phase II)and proposed Residential development(Phase III)
2.Type of institution	Private
3.Name of Project Proponent	Mr. Amandeep Singh
4.Name of Consultant	M/s. Ultra-Tech (Environmental Consultancy & Laboratory) Lab Gazetted by MoEf - Govt. Of India. NABET Certificate no : NABET/EIA1417/SA011
5.Type of project	Housing Project
6.New project/expansion in existing project/modernization/diversification in existing project	Modernisation
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	We have received Environment clearance vide letter no SEAC-2013/CR-279/TC-2 dated 16th April 2015
8.Location of the project	S.no.31(P),32(P),33(P),34(P),37(P)and 40(P)
9.Taluka	Haveli
10.Village	Undri
11.Area of the project	Pune Metropolitan Region Development Authority(PMRDA)
12.IOD/IOA/Concession/Plan Approval Number	BHA/Letter No. 3833/CR No. 1720/Mauze Undri/ S. No. 31,32,33,34,37 &40 & Others dated 29/03/2016 2) PMH/NA/SR/1092/14 dated 30/12/2014 IOD/IOA/Concession/Plan Approval Number: BHA/Letter No. 3833/CR No. 1720/Mauze Undri/ S. No. 31,32,33,34,37 &40 & Others dated 29/03/2016 2) PMH/NA/SR/1092/14 dated 30/12/2014 Approved Built-up Area: 249367
13.Note on the initiated work (If applicable)	We have initiated the construction activity as per the sanctions received vide sanction no BHA/Letter No. 3833/CR No. 1720/Mauze Undri/ S. No. 31,32,33,34,37 &40 & Others dated 29/03/2016 2) PMH/NA/SR/1092/14 dated 30/12/2014 and Environment clearance received vide letter no SEAC-2013/CR-279/TC-2 dated 16th April 2016
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	1,22,547
16.Deductions	24538.10
17.Net Plot area	98,008.08
18.Proposed Built-up Area (FSI & Non-FSI)	a) FSI area (sq. m.): 1,43,659.48 b) Non FSI area (sq. m.): 1,05,707.60 c) Total BUA area (sq. m.): 249367.09
19.Total ground coverage (m2)	20188.2
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	20.59%
21.Estimated cost of the project	9306300000

22.Number of buildings & its configuration

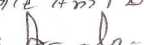
Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	A	P1+P2+12	42.80
2	B-C	P1+P2+14	48.70
3	D-E	P1+P2+14	48.70
4	F	P1+P2+14	48.70
5	G	P1+P2+12	42.80
6	Club House	G+1	7.25

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

S.D.Aher (Secretary SEAC-III)

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7	B4	P1+P2+17	59.05
8	B3	P1+P2+P3+17	62.30
9	B2	P1+P2+P3+17	62.30
10	B1	P1+P2+P3+17	62.30
11	B6	P1+P2+17	59.05
12	B5	P1+P2+17	59.05
13	B7	P1+P2+17	59.05
14	B8	P+10	33.00
15	Club House	G+1	6.8
16	Shops	Ground	--

23.Number of tenants and shops	Tenements: 1943 Shops:10
24.Number of expected residents / users	Residential Users: 9715 Commercial users: Shops:30 Multipurpose Hall:500
25.Tenant density per hectare	198/hectares
26.Height of the building(s)	
27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	Nearest Fire Station: Kondhwa fire Station. 6.30 Km from site. Width of the road from the nearest fire station to the proposed site is 24.00m
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Turning radius for easy access of fire tender movement from all around the building is minimum 9 m.
29.Existing structure (s) if any	Construction works for building A,B,C,D,E,F,G are in progress.
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

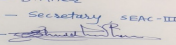
32.Total Water Requirement

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Dry season:	Source of water	Undri Grampanchayat
	Fresh water (CMD):	1178
	Recycled water - Flushing (CMD):	597
	Recycled water - Gardening (CMD):	80
	Swimming pool make up (Cum):	6
	Total Water Requirement (CMD) :	1861
	Fire fighting - Underground water tank(CMD):	1150
	Fire fighting - Overhead water tank(CMD):	20 CMD per building
	Excess treated water	565
Wet season:	Source of water	Undri Grampanchayat
	Fresh water (CMD):	1178
	Recycled water - Flushing (CMD):	597
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	1775
	Fire fighting - Underground water tank(CMD):	1150
	Fire fighting - Overhead water tank(CMD):	20 CMD per building
	Excess treated water	645
Details of Swimming pool (If any)	Dimension of Swimming Pool : Main swimming Pool:2 No 15 x 6 x 1.2 m ³ Kids swimming Pool:2 No 6 x 6 x 0.45 m ³ Total water Requirement:248 KL Water requirement for make-up: 6. KL Details of Plant & Machinery used for the treatment of Swimming pool water: Filter feed pump (1W +1S), 1 no. Sand Filter, 1 No. Activated carbon filter, 1 No. Softener, online chlorine & Alum dosing system	

33.Details of Total water consumed

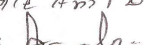
Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Water Requirement									

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Fresh water requirement	Not applicable	1178	1178	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:	5m
	Size and no of RWH tank(s) and Quantity:	Size of the RWH Tanks: RWHT 1-44m ³ RWHT 2-13 m ³ RWHT 3-31 m ³ RWHT 4-25 m ³ Quantity : 4
	Location of the RWH tank(s):	RWHT 1-Near Bldg B-2 RWHT 2- Near Bldg B-7 RWHT 3- Near Bldg B-6 RWHT 4- Near Bldg B-8
	Quantity of recharge pits:	19
	Size of recharge pits :	3.0m x 5m deep
	Budgetary allocation (Capital cost) :	Rs.9.00 Lakhs
	Budgetary allocation (O & M cost) :	Rs.1.8 Lakhs/annum
Details of UGT tanks if any :	Residential & Commercial Domestic UGT Capacity: 1307m ³ /day Flushing UGT Capacity: 644 m ³ /day Fire UGT Capacity:1150 m ³ /day	

35.Storm water drainage	Natural water drainage pattern:	As per contour
	Quantity of storm water:	5.17 m ³ /day
	Size of SWD:	600 mm

Sewage and Waste water	Sewage generation in KLD:	1380
	STP technology:	MBBR
	Capacity of STP (CMD):	No. of STP :4,Capacities of STP:390KL, 730KL, 252KL & 10KL
	Location & area of the STP:	Location: As per the services layout,Area of the STP: 690 m ²
	Budgetary allocation (Capital cost):	Rs.165 Lakhs
	Budgetary allocation (O & M cost):	Rs. 33.50 Lakhs/ annum

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	50 kg/day
	Disposal of the construction waste debris:	This material will be used for back filling and levelling of the plot and remaining will be disposed to authorized sites.
Waste generation in the operation Phase:	Dry waste:	1700 Kg/day
	Wet waste:	2768 Kg/day
	Hazardous waste:	Negligible
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	207 Kg/day
Others if any:	Not Applicable	

Mode of Disposal of waste:	Dry waste:	Will be handed over to SWACH
	Wet waste:	Will be treated in OWC
	Hazardous waste:	Will be handed over to MPCB authorized vendor
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Will be used as manure for landscaping
	Others if any:	Not Applicable
Area requirement:	Location(s):	As per the services layout
	Area for the storage of waste & other material:	235 m2
	Area for machinery:	43.9 m2
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs 48.32 Lakhs
	O & M cost:	Rs 14.8 Lakhs/annum

37. Effluent Characteristics

Serial Number	Parameters	Unit	Inlet Effluent Characteristics	Outlet Effluent Characteristics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		Not applicable			
Capacity of the ETP:		Not applicable			
Amount of treated effluent recycled :		Not applicable			
Amount of water send to the CETP:		Not applicable			
Membership of CETP (if require):		Not applicable			
Note on ETP technology to be used		Not applicable			
Disposal of the ETP sludge		Not applicable			

38. Hazardous Waste Details

Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Spent Oil	5.1	Litre/annum	Not applicable	--	--	Will be handed over to MPCB authorized vendor

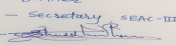
39. Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	HSD	5	5	100	--

40. Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	HSD	Not applicable	180 Litre/Annum	180 Litre/Annum

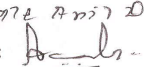
41. Source of Fuel	From Authorized vendors
42. Mode of Transportation of fuel to site	By Road

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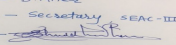
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43.Green Belt Development	Total RG area :	20,112.41
	No of trees to be cut :	Not Any
	Number of trees to be planted :	1232
	List of proposed native trees :	1232
	Timeline for completion of plantation :	Till the completion of the project

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

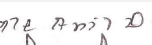

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Ficus retusa	Malayan banyan	28	Medium sized evergreen tree, shady tree.
2	Mimus opselengi	Bakul	53	Fragrant, evergreen, shade giving
3	Cassia fistula	Bahava	39	Leguminous & nitrogen fixing, drought resistant.
4	Azardirachta indica	Neem	40	Medicinal importance, odor resistant, habitat for birds
5	Plumeria alba	Franjipani	67	Ornamental & scented flowers
6	Lagerstroemia speciosa	Pride of India	33	Ornamental
7	Saraca asoca	Sita ashoka	43	Shady tree with red-yellow flowers
8	Mangifera indica	Mango	51	Shady tree, fruit bearing
9	Millingtonia hortensis	Indian cork tree	25	Fragrant, evergreen, flowering
10	Caryotaurens	Fishtail palm	236	Tall evergreen tree
11	Plumeria pudica	White frangipani	58	Ornamental & scented flowers
12	Pongamiapinnata	Indian beech tree	33	Produces bio-diesel
13	Michalia champaka	Soan chaffa	37	Fragrant, evergreen, flowering, scented flowers,
14	Bombaxceiba	Silk cotton tree	36	Large tree, red flowers. To control soil erosion, Bird attracting species
15	Bauhinia purpurea	Butterfly tree	28	Small tree with small white flowers, butterfly host plant
16	Anthocephallus cadamba	Kadamba	36	Shady, large deciduous tree, fast-growing graceful tree, ball shaped flowers
17	Nyctanthes arbortristis	Queen of the night	44	Beautiful white fragrant flowers, good for hedge, flowers attract butterflies & moths
18	Artocarpus heterophyllus	Jackfruit	35	Fruit bearing, evergreen, commercial value
19	Albizi alebbeck	Shirish	32	Shady tree, yellowish green fragrant flowers. Tree barks widely used as timber.
20	Ficus bengalensis	Banyan tree	05	Shady tree
21	Erythrina indica	Pangara	35	Medium sized deciduous tree. Bright scarlet flowers. bird& mammal attracting fruits.

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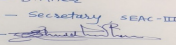
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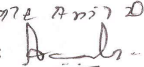
22	Bahuniato mentosa	Yellow orchid tree	27	Small tree with small yellow flowers, butterfly host plant
45.Total quantity of plants on ground				
46.Number and list of shrubs and bushes species to be planted in the podium RG:				
Serial Number	Name	C/C Distance	Area m2	
1	--	--	--	
47.Energy				
Power requirement:	Source of power supply :	MSEDCL		
	During Construction Phase: (Demand Load)	50 KW		
	DG set as Power back-up during construction phase	1 x 500kVA 1 x 200 kVA 3 x 125 kVA		
	During Operation phase (Connected load):	10593 KW		
	During Operation phase (Demand load):	5197.64 KVA		
	Transformer:	11 x 630 kVA		
	DG set as Power back-up during operation phase:	750KVA x 2 250 kVA x 1 200 kVA x 2		
	Fuel used:	HSD		
	Details of high tension line passing through the plot if any:	Not Applicable		
48.Energy saving by non-conventional method:				
use of CFL,LED lights Water Heater(Considering 1 geyser in each flat on solar)				
49.Detail calculations & % of saving:				
Serial Number	Energy Conservation Measures	Saving %		
1	% Saving in Electrical Energy/Annum with use of CFL,LED lights	15%		
2	Water Heater(Considering 1 geyser in each flat on solar)	48%		
50.Details of pollution control Systems				
Source	Existing pollution control system	Proposed to be installed		
STP	Not applicable	390KL, 730KL, 252KL & 10KL		
OWC	Not applicable	3000		
DG Set	Not Applicable	750KVA x 2 250 kVA x 1 200 kVA x 2		
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs 290 Lakhs		
	O & M cost:	Rs. 1.5 Lakhs / annum		

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51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Water	Tanker water for construction	7.2
2	Water	Water monitoring	0.6
3	Air	Water for dust suppression	2.8
4	Air	Water for dust suppression	1.9
5	Land Environment	Site sanitation	7.56
6	Socio-Economic	Disinfection-Pest Control First Aid Facilities Health Check up Crèches for Children Personal Protective Equipment CFL Lamps for Labour Hutments	14.19
7	Total	--	34.29

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	--	165	33.50
2	Environmental Monitoring	--	--	34.29
3	Gardening	--	270	13.5
4	Solid waste	--	48.32	14.8
5	Rain water Harvesting	--	9.00	1.8
6	Energy	--	290	1.5
7	Pumping Cost	--	5.00	1.5
8	Swimming Pool	--	14.90	4.2
9	Total	--	802.22	105.09

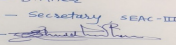
51.Storage of chemicals (inflammable/explosive/hazardous/toxic substances)

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

52.Any Other Information

No Information Available

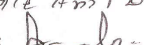
53.Traffic Management

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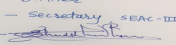
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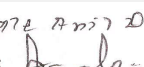
	Nos. of the junction to the main road & design of confluence:	Traffic generated from this project will confluent on 24 m wide road.
Parking details:	Number and area of basement:	NA
	Number and area of podia:	NA
	Total Parking area:	55941.84 m2
	Area per car:	31.21
	Area per car:	31.21
	Number of 2-Wheelers as approved by competent authority:	00
	Number of 4-Wheelers as approved by competent authority:	1792
	Public Transport:	Nearest Bus stop:3.5 Kms
	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	None within 15 Kms
	Category as per schedule of EIA Notification sheet	8(b) B1
	Court cases pending if any	Not Any
	Other Rele vant Informations	--
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	03-09-2016
Brief information of the project by SEAC		

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proposed Residential Development Godrej Prana (Phase I), Godrej Greens (Phase II) and proposed Residential development (Phase III) S.no.31 (P), 32(P), 33(P), 34(P), 37(P) and 40(P) Undri Haveli Pune.

PP submitted their application for prior Environmental clearance for total plot area of 1,22,547.00 Sq. Mtrs, BUA of 2,49,367.09 Sq. Mtrs and FSI area of 1,43,659.48 Sq. Mtrs. PP proposes to construct 15 nos. of residential buildings, having maximum height of 62.30 Mtrs, 10 nos. of shops & 2 Nos. of club house.

PP has obtained earlier EC no. SEAC-2013/CR-279/TC-3 dated 16.04.2015 for total plot area of 1,22,547.00 Sq. Mtrs, BUA of 2,66,071.95 Sq. Mtrs and FSI area of 1,43,574.00 Sq. Mtrs comprising of 20 no. of residential buildings. Now, PP has applied for amendment in earlier EC.

The case was earlier considered in the 54th meeting of SEAC - III held from 19th to 23rd September, 2016 when TOR's were given and PP was asked to submit EIA report. EIA report was appraised in 59th meeting of the SEAC - III held from 27th & 28th July, 2017.

This committee took up the compliance report and other documents submitted by the Project Proponent for examination. The proposal is appraised as category 8 (a) B1.

DECISION OF SEAC

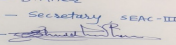
SEAC decided to recommend the proposed for prior environmental Clearance, subject to PP complying with the above conditions.

Specific Conditions by SEAC:

- 1) PP informed that full potential sanction is received.
- 2) PP to correct CS regarding revise tree list; PP to increase numbers of Neem, Shirish, Pongania Pinnata species.
- 3) PP had submitted six monthly compliance reports of project as per earlier EC received dated 16.04.2015 & it is verified by Committee during course of meeting. PP to submit six monthly compliance report authenticated by Regional Office, MOEF&CC, Nagpur to SEIAA.

FINAL RECOMMENDATION

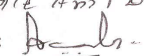
SEAC-III have decided to recommend the proposal to SEIAA for Prior Environmental clearance subject to above conditions

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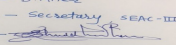
Subject: Environment Clearance for Expansion of Residential & commercial project

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

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

22.Number of buildings & its configuration

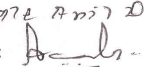
Serial number	Building Name & number	Number of floors	Height of the building (Mtrs)
1	A	2B+ Stilt P+12	37.8
2	B to M	B+ Stilt P+12	37.8
3	P, Q & V	B+ Stilt P+12	39
4	R & S	B+ Stilt P+12	39
5	W	LG+Stilt P+12	37.85

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S.D.Aher (Secretary SEAC-III)

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Shri. Anil Kale (Chairman SEAC-III)

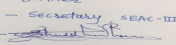
6	N	LG+Stilt P+12	37.85
7	Commercial	LG P+GR+ FIRST FL	9
23.Number of tenants and shops	Proposed Tenements - 132, No shops -20,Offices - 19		
24.Number of expected residents / users	Existing: 4045 Proposed: 660 Floating:256		
25.Tenant density per hectare	250		
26.Height of the building(s)			
27.Right of way (Width of the road from the nearest fire station to the proposed building(s))	36M		
28.Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	9M		
29.Existing structure (s) if any	As per previous EC received granted vide letter SEAC 2211/CR933/TC - 2 dated 18th September 2012 - 18 buildings completed		
30.Details of the demolition with disposal (If applicable)	Not applicable		

31.Production Details

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

32.Total Water Requirement

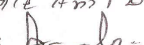
Dry season:	Source of water	PMC
	Fresh water (CMD):	433
	Recycled water - Flushing (CMD):	220
	Recycled water - Gardening (CMD):	116
	Swimming pool make up (Cum):	12
	Total Water Requirement (CMD):	781
	Fire fighting - Underground water tank(CMD):	500
	Fire fighting - Overhead water tank(CMD):	500
	Excess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

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

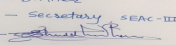
Details of Swimming pool (If any) • Dimension of Swimming • Main Pool: 177.08m2 • Kids pool :19.63m2 • Jacuzzi:9.08 m2 • Total water Requirement in KLD:232 • Water requirement for makeup in KLD:12

33.Details of Total water consumed

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

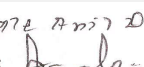

34.Rain Water Harvesting (RWH)

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

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35.Storm water drainage	Natural water drainage pattern:	East to West
	Quantity of storm water:	12.07 m ³ /Hr
	Size of SWD:	600-900 mm

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

36.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	37 kg/day
	Disposal of the construction waste debris:	9960 CUM, used for for backfilling & road making

Waste generation in the operation Phase:	Dry waste:	754
	Wet waste:	1222
	Hazardous waste:	Nil
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	47kgday
	Others if any:	Not Applicable

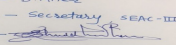
Mode of Disposal of waste:	Dry waste:	Handed over to authorized recyclers
	Wet waste:	Handed over to authorized recyclers
	Hazardous waste:	Negligible
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Used as Manure
	Others if any:	Not Applicable

Area requirement:	Location(s):	OWC-1 :- Near E -Wing OWC- 2 :- Near J -Wing
	Area for the storage of waste & other material:	65 m ² 7
	Area for machinery:	15 m ²

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	45 Lacs
	O & M cost:	1.43 Lacs

37.Effluent Charecterestics

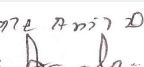
Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
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1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		Not 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	Spent oil	5.1	lit/annum	1786	1786	3572	Will be handed to MPCB authorized vendor

39.Stacks emission Details

Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	14-16 Ltrs. / Day @ 50% load	HSD Liters/day	2 x 320 kVAlicable	2	0.2	475-5020K

40.Details of Fuel to be used

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

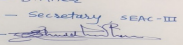
41.Source of Fuel near by pump

42.Mode of Transportation of fuel to site By road

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

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

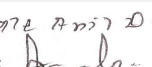

Serial Number	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Mimusops elengi	Bakul	337	Flower bearing medium size tree
2	Sweittenia mahgonii	Mohgany	258	Evergreen tree
3	Michelia champaca	Son chapha	131	Flower bearing medium size tree
4	Anthocephallus cadamba	Kadamb	132	Evergreen tree

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5	Bauhinia racemosa	Apta	102	Flower bearing evergreen tree
6	Cassia fistula	Bahava	75	Flower bearing deciduos tree
7	Calophyllum inophyllum l.	Undi	58	flower bearing plant
8	Elaeocarpus ganitrus	Rudraksh	32	Evergreen tree
9	Cocos nucifera	Coconut	32	Evergreen tree
10	Bauhinia purpurea	Kanchan	27	Flower bearing evergreen tree
11	Khaya grandis	Khaya	23	evergreen tree
12	Lagerstroemia flos-regineae	Tamhan	20	Flower bearing evergreen tree
13	Azadirachta indica	Kadulimb	8	Medicinal deciduos tree
14	Millingtonia hortensis	Buch	11	Flower bearing evergreen tree
15	Putranjiva roxburglii	Putrajiva	5	evergreen tree
16	Bombax ceiba	Sawar	3	Flower bearing deciduos tree
17	Alstonia scholaris	Satwin	2	Flower bearing evergreen tree
18	Albizia saman	Rain tree	12	Flower bearing deciduos tree
19	Acrus sapota variety	Chikoo	6	Fruit bearing evergreen tree
20	Magnifera indica	mango tree	11	Fruit bearing evergreen tree

45.Total quantity of plants on ground

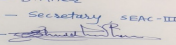
46.Number and list of shrubs and bushes species to be planted in the podium RG:

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

47.Energy

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

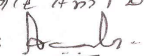
48.Energy saving by non-conventional method:

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

49.Detail calculations & % of saving:

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

50.Details of pollution control Systems

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

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

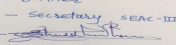
51.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air monitoring	Water For Dust Suppression Air & Noise monitoring	9.36
2	Water Environment	Tanker water for construction Water monitoring	3.0
3	Land Environment	Site Sanitation	1.44
4	Socio- Economic Environment	Disinfection- Pest Control , First Aid Facilities, Health Check Up , Crèche for children, Personal protective ,equipment	49.29
5	Biological environment	Gardening Set up, Cost of transplantation of trees	9.75
6	Energy conservation	CFL lamps for labor hutments	1.92

b) Operation Phase (with Break-up):

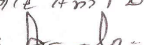
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Environmental monitoring	PM10, PM2.5, SO2, NOx, CO, Equivalent noise level, Analysis of water for physical, chemical, biological parameters.	Through MoEF approved lab	34.95

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2	RWH	Rain Water recharge pits	15	0.3
3	STP	Waste water treatment	225.00	15.00
4	Electrical	Energy saving	237.10	0.88
5	Gardening	Landscape development	132.19	5.76
6	Swimming pool	Water quality monitoring	37.5	1.2
7	Solid waste management	For solid waste treatment	45	1.43

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

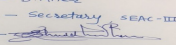
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

52.Any Other Information

No Information Available

53.Traffic Management

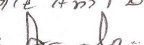
	Nos. of the junction to the main road & design of confluence:	Traffic generated from this project will confluent on 9 m and 15 m wide road
Parking details:	Number and area of basement:	No of basements:01 ,Area of Basements:44164 m2
	Number and area of podia:	No of Podiam: 01, Area of Podiam- 23326 m2
	Total Parking area:	72,272.0m2
	Area per car:	30 m2
	Area per car:	30 m2
	Number of 2-Wheelers as approved by competent authority:	2790
	Number of 4-Wheelers as approved by competent authority:	1970
	Public Transport:	Eon Kharadi
	Width of all Internal roads (m):	6m
	CRZ/ RRZ clearance obtain, if any:	Not applicable

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	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Not any
	Category as per schedule of EIA Notification sheet	8(b) b1
	Court cases pending if any	Not any
	Other Relevant Informations	Not any
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

Brief information of the project by SEAC

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

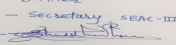
PP submitted their application for total plot area of 71001.41Sq. Mtrs, BUA of 1,72,728.94 Sq. Mtrs and FSI area of 1,05,099.39 Sq. Mtrs. PP proposes to construct 21 nos. of residential buildings having maximum height of 39.00Mtrs., 20 shops, 19offices.

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

The case was earlier considered in the 12th meeting of the SEAC - III held from 8th to 11th July ,2014 when TOR's were given to the PP. EIA report was appraised in 28th meeting of the SEAC - III held from 7th to 10th April 2015.The case was again considered in 54th meeting of SEAC - III held from 19th to 23rd September, 2016& 57thmeeting of SEAC - III held from 22nd&23rd June, 2017.

This committee took up the compliance report and other documents submitted by the Project Proponent for examination. The proposal is appraised as category 8 (a) B1.

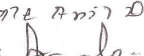
DECISION OF SEAC

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

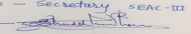
Specific Conditions by SEAC:

- 1) PP to submit cross section of both the new buildings clearly showing natural ventilation of 2.5 m on three sides.
- 2) PP had submitted six monthly compliance reports of project as per earlier EC received dated 18.09.2012 & it is verified by Committee during course of meeting. PP to submit six monthly compliance report authenticated by Regional Office, MOEF&CC, Nagpur to SEIAA.

FINAL RECOMMENDATION

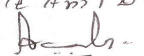
SEAC-III have decided to recommend the proposal to SEIAA for Prior Environmental clearance subject to above conditions

SEAC-AGENDA-0000000038

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