



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department,
Room No. 217, 2nd floor,
Mantralaya, Annexe,
Mumbai- 400 032.
Date:February 16, 2018

To,
RR Mega City Builders Ltd
at S. No. 221/2, 222/1, 222/4, 222/5/1 (P), 222/5/2(P), 223/1, 223/2, 223/3, 223/4, 223/5, 224/1, 224/2/1, 224/2/2, 224/3, 224/4, 224/5, 224/6, 224/7, 225/1/1A, 225/1/1B, 225/1/1C, 225/1/2, 225/2, 225/3, 226/1, 226/2 Village Hinjewadi, Tehsil-
Mulshi, Dist.-Pune, State - Maharashtra

Subject: Environment Clearance for Proposed Amendment in Environmental Clearance of Mixed Use Development
Project Ashok Meadows and Godrej 24

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-III, Maharashtra in its 61st - Day 2st meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 114th meetings.


2. It is noted that the proposal is considered by SEAC-III under screening category 8 b as per EIA Notification 2006.

Brief Information of the project submitted by you is as below :-

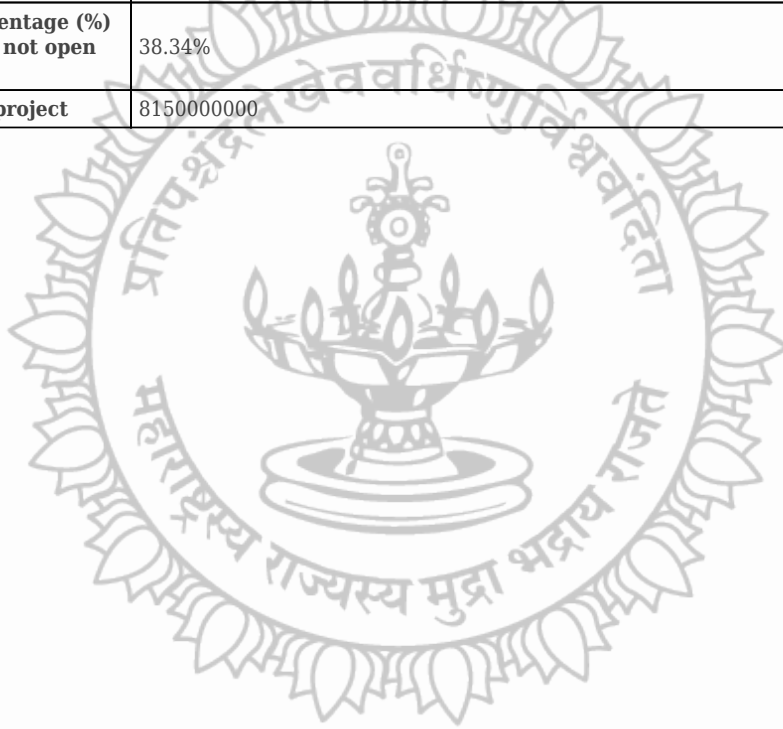
1.Name of Project	Ashok Meadows and Godrej 24
2.Type of institution	Private
3.Name of Project Proponent	RR Mega City Builders Ltd
4.Name of Consultant	Building Environment India Pvt.Ltd.
5.Type of project	Township
6.New project/expansion in existing project/modernization/diversification in existing project	Modernisation and Amendment of Existing Project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	The project already received Environmental Clearance on 3rd April, 2013 & 17th October,2014 vide letter no.SEAC2211/CR-943/TC-2 for Phase-I & vide letter no.SEAC2211/CR943/TC-2 for Phase-II& II respectively
8.Location of the project	S. No. 221/2, 222/1, 222/4, 222/5/1 (P), 222/5/2(P), 223/1, 223/2, 223/3, 223/4, 223/5, 224/1, 224/2/1, 224/2/2, 224/3, 224/4, 224/5, 224/6, 224/7, 225/1/1A, 225/1/1B, 225/1/1C, 225/1/2, 225/2, 225/3, 226/1, 226/2 Village Hinjewadi, Tehsil- Mulshi, Dist.-Pune, State - Maharashtra
9.Taluka	Mulshi
10.Village	Hinjewadi
11.Whether in Corporation / Municipal / other area	PMRDA
12.IOD/IOA/Concession/Plan Approval Number	Concession Layout approved by PMRDA IOD/IOA/Concession/Plan Approval Number: Letter No: BMU/C.R.No-11/16-17/MOUZA-Hinjewadi Approved Built-up Area: 142123.51
13.Note on the initiated work (If applicable)	Construction of Phase-I already started on site & till date construction of 57,650.01 sq.mt of total construction B.UA has already been executed on site
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	--
15.Total Plot Area (sq. m.)	1,20,596.00 sq.mt

**SEIAA Meeting No: 114 Meeting Date: February 2, 2018 (SEIAA-
STATEMENT-000000543)
SEIAA-MINUTES-000000250
SEIAA-EC-000000176**

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**Shri. Anil Diggikar (Member Secretary
SEIAA)**

16.Deductions	2315.36 sq.mt
17.Net Plot area	1,18,280.64 sq.mt
18 (a).Proposed Built-up Area (FSI & Non-FSI)	FSI area (sq. m.): Residential: Phase-I: (Phase-I: 30,395.08 sq.mt+ Phase-A: 55,720.50 sq.mt + Phase-B: 42,081.72 sq.mt) = 1, 28,197.30 sq.mt; Amenity I: 4199.00 sq.mt; Amenity: 2: 4199.00 sq.mt; Total: 1, 37,214.88 sq.mt
	Non FSI area (sq. m.): Residential: (Phase-I: 27254.93 sq.mt+ Phase-A: 52187.70 sq.mt + Phase-B:45485.23sq.mt - area taken in FSI 1683.38) = 123244.48 sq.mt; Amenity I: 1580.97 sq. mts.; Amenity: 2: 1580.97 sq. mts ;Total: 1,26,406.42 sq.mt
	Total BUA area (sq. m.): 263621
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)	Phase-I:14,063.73 sq.mt.; Phase-A:14,745.44 sq.mt.; Phase-B:12,972.61 sq.mt.; Amenity:3568.72 sq.mt.; Total:45,350.50 sq.mt
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	38.34%
21.Estimated cost of the project	8150000000



Government of Maharashtra

22. Production Details

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

23. Total Water Requirement

Dry season:	Source of water	Hinjewadi Gram Panchyat / Tanker
	Fresh water (CMD):	Domestic: Phase-I: 161.00; Phase-B: 370.00, Phase-B: 283.00; Amenity 1 & 2: 14.50; Total: 828.50
	Recycled water - Flushing (CMD):	Phase-I: 80.00; Phase-A: 188.00, Phase-B: 144.00; Amenity 1 & 2: 5.00; Total: 417.00
	Recycled water - Gardening (CMD):	Phase-I: 27.50; Phase-A: 51.00, Phase-B: 49.00; Amenity 1 & 2: 79.50; Total: 207.00
	Swimming pool make up (Cum):	Phase-I: 5.00; Phase-A: 5.00, Phase-B: 5.00; Total: 15.00
	Total Water Requirement (CMD) :	Phase-I: 273.50; Phase-A: 614.00, Phase-B: 481.00; Amenity 1 & 2: 99.00; Total: 1467.50
	Fire fighting - Underground water tank (CMD):	Phase-I: 150 cum, Phase-A: 300 Cum, Phase-B: 300 Cum
	Fire fighting - Overhead water tank (CMD):	20 each bldg
	Excess treated water	Phase-I: 55.50; Phase-A: 239.00 Phase-B :98.50; Amenity 1&2: -- Total: 393.00
Wet season:	Source of water	Hinjewadi Gram Panchyat / Tanker/RWH
	Fresh water (CMD):	Phase-I: 161.00; (Gram Panchayat: 61.00 & RWH: 100.00) Phase-B: 370.00, (Gram Panchayat: 106.00 & RWH: 264.00) Phase-B: 283.00; (Gram Panchayat: 91.00 & RWH: 192.00) Amenity 1 & 2: 14.50 (Gram Panchayat: 7.25.00 & RWH: 7.25); Total: 828.50
	Recycled water - Flushing (CMD):	Phase-I: 80.00; Phase-A: 188.00, Phase-B: 144.00; Amenity 1 & 2: 5.00; Total: 417.00
	Recycled water - Gardening (CMD):	--
	Swimming pool make up (Cum):	Phase-I: 5.00; Phase-A: 5.00, Phase-B: 5.00; Total: 15.00
	Total Water Requirement (CMD) :	Phase-I: 246.00; Phase-A: 563.00, Phase-B: 432.00; Amenity 1 & 2: 19.50; Total: 1260.50
	Fire fighting - Underground water tank (CMD):	Phase-I: 150 cum, Phase-A: 300 Cum, Phase-B: 300 Cum
	Fire fighting - Overhead water tank (CMD):	20 each bldg
	Excess treated water	Phase-I: 83.00; Phase-A: 280.00, Phase-B :216.00; Amenity 1&2: 11.00; Total: 590.00
Details of Swimming pool (If any)	3 nos.	

24.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

25.Rain Water Harvesting (RWH)	Level of the Ground water table:	9.10 mt
	Size and no of RWH tank(s) and Quantity:	Phase-1: 1 tank of 100 cum capacity; Phase-A:2 Nos. of RWH tank of 132 KLD Capacity each;Phase-B: 2 Nos. of RWH tank of 96 KLD Capacity each; Amenity 1 &2: 10 KLD capacity each
	Location of the RWH tank(s):	Underground
	Quantity of recharge pits:	26 Nos
	Size of recharge pits :	0.9 m dia & 100 mt deep(each pit)
	Budgetary allocation (Capital cost) :	335.00 lacs
	Budgetary allocation (O & M cost) :	1.20 lacs/yr
	Details of UGT tanks if any :	Underground tank of adequate capacity has been provided for Domestic, Flushing, fire Fighting, STP, RWH

26.Storm water drainage	Natural water drainage pattern:	land gently slope towards south
	Quantity of storm water:	0.16 m ³ /min
	Size of SWD:	600mm Drain Channel With Grating Slope 1:300 and 450mm Drain Channel With Grating Slope 1:300

27.Sewage and Waste water	Sewage generation in KLD:	Phase-I: 192.00; Phase-A: 493.00, Phase-B: 377.00; Amenity 1 &2: 17.00;Total: 1079.00
	STP technology:	MBBR
	Capacity of STP (CMD):	5 Nos, Phase-I: 200.00; Phase-A: 520.00, Phase-B: 400.00; Amenity 1 &2: 10.00 each;
	Location & area of the STP:	Underground
	Budgetary allocation (Capital cost):	180.00 lacs
	Budgetary allocation (O & M cost):	30.00 lacs/yr

28.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	1.80T/day
	Disposal of the construction waste debris:	waste generation from Phase-I , used for land levelling purpose; from proposed phases 30% will be recycled on site & remaining will be handed over to Authorised Recycles as per C&D waste Management Rule,2016
Waste generation in the operation Phase:	Dry waste:	Phase-I: 399.00kg/day; Phase-A: 969.00kg/day, Phase-B: 684.00kg/day; Amenity 1& 2: 79.00kg/day; Total: 2131.00 kg/day
	Wet waste:	Phase-I: 646.00kg/day; Phase-A: 1484.00kg/day, Phase-B: 1056.00kg/day; Amenity 1&2: 137.00kg/day; Total: 3323.00 kg/day
	Hazardous waste:	will be handed over as per Hazardous Waste Management & Handling Rule,2016
	Biomedical waste (If applicable):	not applicable
	STP Sludge (Dry sludge):	Phase-I: 52.00kg/day; Phase-A: 127.00kg/day, Phase-B: 90.00kg/day; Amenity 2:1.00kg/day; Amenity 2: 1.00kg/day; Total: 271.00 kg/day
	Others if any:	not applicable
Mode of Disposal of waste:	Dry waste:	will be handed over to Authorised Recycles as per C&D waste Management Rule,2016
	Wet waste:	Phase-I: Will be treated in Biogas Plant (already installed); Phase-A,B & Amenity: Will be treated in OWC
	Hazardous waste:	will be handed over as per Hazardous Waste Management & Handling Rule,2016
	Biomedical waste (If applicable):	not applicable
	STP Sludge (Dry sludge):	--
	Others if any:	--
Area requirement:	Location(s):	Attached
	Area for the storage of waste & other material:	Attached
	Area for machinery:	Attached
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Biogas:18.00 Lacs; OWC: 20.00 Lacs
	O & M cost:	Biogas:1.8 Lacs/annum; OWC: 2.00 Lacs/annum

29. 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			



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30.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
31.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	
32.Details of Fuel to be used							
Serial Number	Type of Fuel	Existing	Proposed	Total			
1	Not applicable	Not applicable	Not applicable	Not applicable			
33.Source of Fuel		Not applicable					
34.Mode of Transportation of fuel to site		Not applicable					
35.Energy							
Power requirement:	Source of power supply :	MSEDCL					
	During Construction Phase: (Demand Load)	Attcahed					
	DG set as Power back-up during construction phase	--					
	During Operation phase (Connected load):	Phase-I:3220.00 KW; Phase-A:6280.95 KW; Phase-B:5146.68 KW;Amenity: 886.00 kW					
	During Operation phase (Demand load):	Phase-I:1246.00 KW; Phase-A:2405.33 KW; Phase-B:1945.99KW;Amenity:406.00kW					
	Transformer:	attached					
	DG set as Power back-up during operation phase:	Phase-I:1 DG of 500 kVA capcity; Phase-A & B:1 DG of 1000 kVA capcity each; Amenity 1&2:1 DG of 500 kVA capcity each;					
	Fuel used:	diesel					
	Details of high tension line passing through the plot if any:	no					
Energy saving by non-conventional method:							

Energy Conservation Measures:

Energy conservation measures are often the easiest, quickest and cheapest way to reduce costs and be environmentally pro-active

Energy conservation program will be implemented through measures taken both on energy demand and supply.

Energy conservation will be one of the focuses during planning and operation stages of the proposed development. The conservation efforts would consist of the following:

Energy Saving Practices:**Air-conditioning & Ventilation System:**

Air - conditioning & ventilation system design shall be well equipped with energy conservation features to reduce energy consumption and operating costs where economically feasible, generally as follows:

- Energy efficient motors for AHU's and for large ventilation fan motors.

Electrical & LV Systems:

- Copper conductor cables are specified for sizes of 16 sq mm and below, this will reduce losses and improve reliability.
- Power factor shall be maintained 0.92 or higher. This will reduce electrical power distribution losses in the installation.
- Timers shall be used to switch ON / OFF external landscape and facade lighting.
- Compact Fluorescent Lamps (CFL's) with high frequency ballast shall be used for corridors areas.
- Energy efficient fluorescent tube lights (T-5) shall be used for common areas & car parking.
- All fluorescent light fixtures are specified to incorporate electronic chokes which have less watt-loss compared to electro-magnetic chokes and result in superior operating power factor. This indirectly saves energy. Electronic chokes also improves life of the fluorescent lamps.
- Energy efficient fluorescent lamps & CFL 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.

Plumbing & Fire Fighting

- VFD based hydro pneumatic system shall be used wherever required
- Pumps & equipment selected on "best" energy efficiency point

Architectural design

- Public a

36.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Energy Conservation Measures: Energy conservation measures are often the easiest, quickest and cheapest way to reduce costs and be environmentally pro-active Energy conservation program will be implemented through measures taken both on energy demand and supply. Energy conservation will be one of the focuses during planning and operation stages of the proposed development. The conservation efforts would consist of the following: Energy Saving Practices: Air-conditioning & Ventilation System: A	19.82 %

37.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:	1500.00 Lacs
	O & M cost:	125.00 Lacs/yr

38.Environmental Management plan Budgetary Allocation**a) Construction phase (with Break-up):**

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Dust Pollution	Water Sprinkling	7.50
2	EHS	Site Sanitation,Health Checkup, Labour Children Creche	15.00
3	Env Monitoring	--	2.00

b) Operation Phase (with Break-up):				
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	STP	5 Nos.	180.00	30.00
2	RWH	RWH tank, Pits, WTP	355.00	10.00
3	Landscaping	--	1400.00	23.00
4	SWM	Biogas	18.00	1.80
5	SWM	OWC	20.00	2.00
6	Energy Saving	LED Lights, Solar water heaters	1500.00	125.00

39.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

40.Any Other Information

No Information Available

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	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	--
	Category as per schedule of EIA Notification sheet	8 b
	Court cases pending if any	not applicable
	Other Relevant Informations	--
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	02-05-2016

3. The proposal has been considered by SEIAA in its 114th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

Specific Conditions:

I	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.
II	PP had submitted six monthly compliance reports of project as per earlier EC received dated 17.10.2014& 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.

General Conditions:

I	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
II	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
III	This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
IV	PP has to abide by the conditions stipulated by SEAC& SEIAA.
V	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.
VI	If applicable "Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
VII	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
VIII	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
IX	The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.

X	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
XI	Arrangement shall be made that waste water and storm water do not get mixed.
XII	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
XIII	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
XIV	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
XV	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
XVI	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.
XVII	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
XVIII	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
XIX	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
XX	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
XXI	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
XXII	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
XXIII	Ready mixed concrete must be used in building construction.
XXIV	Storm water control and its re-use as per CGWB and BIS standards for various applications.
XXV	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
XXVI	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
XXVII	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
XXVIII	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
XXIX	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
XXX	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
XXXI	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
XXXII	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
XXXIII	Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.

XXXIV	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
XXXV	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
XXXVI	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
XXXVII	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
XXXVIII	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
XXXIX	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.
XL	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
XLI	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.
XLII	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.
XLIII	Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.
XLIV	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
XLV	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
XLVI	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
XLVII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
XLVIII	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.
XLIX	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in .
L	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
LI	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
LII	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
LIII	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.

LIV

The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.



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SEIAA)**

4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.

5. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.

6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29th April, 2015.

8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.

9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.

10. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D- Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.



Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

1. SECRETARY MOEF & CC
2. IA- DIVISION MOEF & CC
3. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
4. REGIONAL OFFICE MOEF & CC NAGPUR
5. MUNICIPAL COMMISSIONER PUNE
6. MUNICIPAL COMMISSIONER SATARA
7. REGIONAL OFFICE MPCB PUNE
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