

### STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:June 24, 2020

Τo,

Godrej Skyline Developers Private Limited

at Plot No 1 bearing S. No. 10/1A/3, 10/1B, 11/1A, 11/2A(P), 11/3, 11/4(P), 11/4/2, 11/1B, 12/1, 12/2/1, 12/2/2, 12/2/3, 13/2, 13/1B (P)at Taluka-Haveli, Village-Mamurdi, Pune, Maharashtra

Subject:

Environment Clearance for Proposed Amendment of Environmental Clearance of Residential Township at Mamurdi , Pune Plot No 1 bearing S. No. 10/1A/3, 10/1B, 11/1A, 11/2A(P), 11/3, 11/4(P), 11/4/2, 11/1B, 12/1, 12/2/1, 12/2/2, 12/2/3, 13/2, 13/1B(P) at Taluka-Haveli, Village-Mamurdi, Pune, Maharashtra.

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 102nd 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 195th meetings.

2. It is noted that the proposal is considered by SEAC-III under screening category Townships and Area Development projects 8(b); Category: B as per EIA Notification 2006.

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

1.Name of Project	Proposed Amendment of Environmental Clearance of Residential Township at Mamurdi , Pune Plot No 1 bearing S. No. 10/1A/3, 10/1B, 11/1A, 11/2A(P), 11/3, 11/4(P), 11/4/2, 11/1B, 12/1, 12/2/1, 12/2/2, 12/2/3, 13/2, 13/1B(P) at Taluka-Haveli, Village-Mamurdi, Pune, Maharashtra.						
2.Type of institution	Private						
3.Name of Project Proponent	Godrej Skyline Developers Private Limited						
4.Name of Consultant	Building Environment India Pvt. Ltd. Dakshina Building, Office No-401, 4th Floor, Sector 11, CBD Belapur, Navi Mumbai, Maharashtra 400614						
5.Type of project	Housing Project						
6.New project/expansion in existing project/modernization/diversification in existing project	Amendment in Existing Environmental Clearance						
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Environmental Clearance has been obtained on 15th January ,2019						
8.Location of the project	Plot No 1 bearing S. No. 10/1A/3, 10/1B, 11/1A, 11/2A(P), 11/3, 11/4(P), 11/4/2, 11/1B, 12/1, 12/2/1, 12/2/2, 12/2/3, 13/2, 13/1B (P)at Taluka-Haveli, Village-Mamurdi, Pune, Maharashtra						
9.Taluka	Haveli						
10.Village	Mamurdi A A A A A A A A A A A A A A A A A A A						
Correspondence Name:	Godrej Skyline Developers Pvt. Ltd. Godrej Eternia, 10th Floor, C wing, Wakdewadi, Shivaji Nagar, Pune: - 411005.						
Room Number:							
Floor:	10th Floor, C wing						
<b>Building Name:</b>	Godrej Eternia						
Road/Street Name:	Wakdewadi						
Locality:	Shivaji Nagar						
City:	Pune						
11.Whether in Corporation / Municipal / other area	Pimpri Chinchwad Municipal Corporation (PCMC)						
	Received						
12.IOD/IOA/Concession/Plan Approval Number	IOD/IOA/Concession/Plan Approval Number: Mamurdi/01/2018 Dt - 12-10-2018						
FF	Approved Built-up Area: 294794.33						
13.Note on the initiated work (If applicable)	Construction started as per received EC						

SEIAA Meeting No: 195 Meeting Date: March 14, 2020 ( SEIAA-STATEMENT-0000003530 ) SEIAA-MINUTES-0000003161 SEIAA-EC-0000002281 Shri Anil Diggika

| Shri. Anil Diggikar (Member Secretary | SEIAA)

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14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA			
15.Total Plot Area (sq. m.)	84,401.34 sq. mt.			
16.Deductions	16,067.49 sq.mt.			
17.Net Plot area	68,333.85 sq.mt.			
	FSI area (sq. m.): 1,46,950.99			
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 1,47843.34			
Troil 101)	Total BUA area (sq. m.): 294794.33			
	<b>Approved FSI area (sq. m.):</b> 1,50,870.89			
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.):			
	Date of Approval: 25-01-2019			
19.Total ground coverage (m2)	34,089.00			
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	50			
21.Estimated cost of the project	5810000000			



	22.Production Details							
Serial Number	Pro	duct	Existing	(MT/M)	Proposed (MT/M)	Total (MT/M)		
1	Not ap	plicable	Not app	plicable	Not applicable	Not applicable		
		2	23.Tota	l Wate	r Requirement			
		Source of	water	PCMC / Tar	iker / STP Treated Water			
		Fresh water	er (CMD):	Phase-1:570	6.00; Phase-2:540.00, EWS	:95.00; Total:1211.00		
		Recycled w Flushing (	vater - CMD):	Phase-1:28	1.00; Phase-2:272.00, EWS	:48.00; Total:604.00		
		Recycled w Gardening		Phase-1:90.	00; Phase-2:90.00, EWS:	; Total:180.00		
		Swimming make up (	pool Cum):	20	M			
Dry season:		Total Wate Requireme :		Phase-1:970	0; Phase-2:902, EWS:143.0	0; Total:2015.00		
		Fire fighting Undergroutank(CMD)	nd water	2 tanks of capacity 540 KLD each for Phase 1 & 2 3 tanks of capacity 150 KLD each for EWS, MLCP-1 & MLCP-2				
		Fire fighting - Overhead water tank(CMD):		710 KLD per each tower				
		Excess trea	ated water	Phase-1:348	3.00; Phase-2:332.00, EWS	:76.00; Total:756.00		
		Source of	water	PCMC / Tanker / STP Treated Water				
		Fresh water	er (CMD):	Phase-1:576.00; Phase-2:540.00, EWS:95.00; Total:1211.00				
		Recycled w Flushing (	vater - CMD):	Phase-1:284.00; Phase-2:272.00, EWS:48.00; Total:604.00				
		Recycled w Gardening	vater - (CMD):	NA BOOK AND A STATE OF THE STAT				
		Swimming make up (	pool Cum):	20				
Wet season	Wet season:	Total Wate Requirement		Phase-1:880; Phase-2:812, EWS:143.00; Total:1835.00				
	Fire fighting Undergroutank(CMD)	nd water	2 tanks of capacity 540 KLD each for Phase 1 & 2 3 tanks of capacity 150 KLD each for EWS, MLCP-1 & MLCP-2					
	Fire fighting Overhead tank(CMD)	water	10 cum per each tower					
		Excess trea	ated water	Phase-1:348	3.00; Phase-2:332.00, EWS	:76.00; Total:756.00		
Details of S pool (If any	wimming	20 cu m.	V		HIGHT	UI		

### Maharashtra

	24.Details of Total water consumed											
Particula rs	Consumption (CMD)			Loss (CMD)			Effluent (CMD)					
Water Require ment	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			
		Level of th water table		depths of C	pth of Un-co onfined aqui 82.00 m. to	nfined aquife fers are at 1 92.00 m.	er is at 7.00 : 6.20 m. to 20	m. to 10.60 r 0.20 m., 46.0	n. Average 0 m. to			
		Size and natank(s) and Quantity:		NA	4M7							
		Location o tank(s):	f the RWH			Mz.						
0= 0 -	A7 .	Quantity o pits:	1	Phase-1 51	Nos; Phase-Z	2:48 Nos. EV	VS: 5 Nos.					
25.Rain V Harvestii (RWH)		Size of recharge pits :		2m Dia. and	l 2.5m effect	tive depth.	3					
(11111)		Budgetary (Capital co	st):	50.00 L	50.00 L							
		Budgetary (O & M cos		5.00 L/annum								
		Details of if any:	UGT tanks	Under Ground Sump-1:- Domestic 420KLD,Flushing 272KLD,Gardening:31KLD Under Ground Sump-2:-Domestic- 72KLD,Flushing -49KLD,Gardening-14KLD Under Ground Sump-3 :- Domestic- 115KLD,Flushing -58KLD TANK WILL BE DESIGNED FOR 1.5 DAYS WATER DEMAND								
		32	127			R A	27					
		Natural wa drainage p		Southwest								
26.Storm drainage	water	Quantity of storm water:			Outfall 1 = 672.4 L/s Outfall 2 = 626.0 L/s Outfall 3 = 82.1 L/s							
		Size of SW	D:	SWD of Outfall 1 = 650mm x1200 mm SWD of Outfall 2 = 500mm x 750 mm SWD of Outfall 3 = 200 mm x 500 mm								
				T								
		Sewage ge in KLD:	$\mathbf{M}\mathbf{O}$	Phase-1:760.00; Phase-2: 732.00, EWS:130.00; Total: 1622.00								
		STP techno	3.	Moving Bed	l Bio reactor	(MBBR)						
27 Sown	hac and	Capacity o (CMD):	f STP	3 Nos. Phase-1:760.00; Phase-2: 732.00; EWS:130.00;								
27.Sewa Waste w	ater	Location & the STP:	area of	Undergrou	nd Phase-1:3	44 m2 Phase	e-2: 340 m2 l	EWS:80 m2				
		Budgetary (Capital co	allocation st):	150.00 L	(ID)	Ш						
		Budgetary (O & M cos		45.00 L/anr	num							

	28.Solid waste Management				
Waste generation in the Pre Construction	Waste generation:	Excavation waste :63500 cum Steel Bars MT 200 Broken tiles SFT 53900 Paint cans -20 lit Nos. 5528 Cement bags bags 81000 Packing Material LS 5 trucks			
and Construction phase:	Disposal of the construction waste debris:	From waste generation from proposed development 30% will be recycled on site & remaining will be handed over to Authorised Recyclers as per C&D waste Management Rule,2016			
	Dry waste:	4194 Kg/day			
	Wet waste:	2952 Kg/day			
Wasta ganaration	Hazardous waste:				
Waste generation in the operation Phase:	Biomedical waste (If applicable):				
	STP Sludge (Dry sludge):	83 Kg/day			
	Others if any:	E waste: 0.15 T/year			
	Dry waste:	Will be handed over to SWaCH			
	Wet waste:	Will be treated in Organic Waste Converter			
	Hazardous waste:	Will be handled as per Hazardous waste Rules, 2018			
Mode of Disposal of waste:	Biomedical waste (If applicable):	Not Applicable			
	STP Sludge (Dry sludge):	Will be used as a manure			
	Others if any:				
	Location(s):	Ground Floor			
Area requirement:	Area for the storage of waste & other material:	Phase-1:30 m2 Phase-2:30 m2 EWS:30 m2			
10quii oiiioiioi	Area for machinery:	Phase-1:56.60 m2 Phase-2:56.70 m2 EWS:16.50 m2 Total Area requirement for Waste Management Facility Phase-1:86.60 m2 Phase-2:86.70 m2 EWS:46.50 m2			
<b>Budgetary allocation</b>	Capital cost:	110.50 L			
(Capital cost and O&M cost):	O & M cost:	11.50 L/annum			

	29.Effluent Charecterestics							
Serial Number	Parameters	Unit	Unit Inlet Effluent Outlet Effl Charecterestics Charectere		Effluent discharge standards (MPCB)			
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable			
Amount of effluent generation (CMD):		Not applica	ble					
Capacity of	y of the ETP: Not		Not applicable					
Amount of treated effluent recycled:		Not applicable						
Amount of v	vater send to the CETP:	Not applicable						
Membership of CETP (if require): Not applicable								
Note on ETI	P technology to be used	Not applicable						
Disposal of	the ETP sludge	Not applicable						



			30.	.Ha	zardous	Was	te D	etails		
Serial Number	Desci	ription	Cat	t	UOM	Exis	ting	Proposed	Total	Method of Disposal
1	Not ap	plicable	Not applica		Not applicable	No applio		Not applicable	Not applicable	Not applicable
	31.Stacks emission Details									
Serial Number	Section	& units		Fuel Used with Quantity		Stack	x No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not ap	plicable	No	t app	olicable	No applio		Not applicable	Not applicable	Not applicable
			32.	.De	tails of <b>E</b>	uel	to be	e used		
Serial Number	Typ	pe of Fuel	1	V	Existing	HTT	1/2	Proposed		Total
1	Not	applicable	77	N	lot applicabl	е	1	Vot applicabl	е	Not applicable
Source of Fu	ıel		V >>>	Vot a	pplicable	TET	577	- C3/		
Mode of Tra	nsportation	of fuel to sit	e N	Not a	pplicable		3/	90 V	7	
		N	1 9	7				197/	<u> </u>	
			\Q.		33.Ei	iero	<b>J</b>	720	VI	
		Source of supply:	power		MSEDCL					
		During Construction Phase: (Demand Load)  DG set as Power back-up during construction phase		300 kW						
				2 DG sets of 185 kVA capacity for construction						
		During Op phase (Cor load):			Phase-1: 81	Phase-1: 8125.34 KW Phase-2: 7999.70 KW EWS: 1079.72 KW				
Pov require	ver ement:	During Opphase (Delload):	peration mand		Phase-1: 3734.28 KW Phase-2: 3634.17 KW EWS: 431.89 KW					
		Transform	er:	$\sim$	17Nos.630kVA 22kV/433V Transformer and 1No. of 100kVA 22kV/433V Transformer					
		DG set as back-up doperation	uring		Phase-1: 1 DG set of 1010 kVA capacity and 1 DG set of 630 kVA Phase-2:1 DG set of 1010 kVA capacity and 1 DG set of 630 kVA EWS:1 DG set of 63 kVA					
		Fuel used:			Diesel			101		
			Details of high tension line passing through the plot if any:				lt		. U	

### 34. Energy saving by non-conventional method:

Solar Water Heater & Lighting will be provided Solar PV system for External & Compound Wall Lighting- 158355.00 kWh Solar Hot Water system for residential tower-1760535 kWh Total System Strough Renewable Energy-1918890 kWh

savings -12%

36.Detail calculations & % of saving:

	50.Detail diletions & 70 of Saving.						
Serial Number	<b>Energy Conservation Measures</b>	Saving %					
1	% Savings through Conventional Energy saving systems	9.05%					
2	% of saving through Renewable energy	12%					
	37.Details of pollution control Systems						
Source	Existing pollution control system	Proposed to be installed					
Water	Not applicable	STP					

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	a) Construction phase (with Break-up):					
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)			
1	Dust pollution	Water spray for dust suppression	5.00			
2	EHS	Site sanitation and Potable Water Supply to Labour	8.00			
3	Environment monitoring	Environmental Monitoring (As per the CPCB guidelines through MoEF Approved laboratories)	4.00			
4	EHS	Health check-up & first aid	5.00			
5	Safety	Safety Personal Protective Equipment (Helmets, Safety Shoes, Safety Belt, Googles, Hand Gloves etc.)	10.00			
6	Traffic Management (Sign Boards, Persons at entry exit and Parking area)	Traffic Management (Sign Boards, Persons at entry exit and Parking area)	4.00			
7	Safety nets	Safety nets	25.00			
8	Storm water Management (SWD along plot boundary and Sedimentation Pits)	Storm water Management (SWD along plot boundary and Sedimentation Pits)	4.00			
9	Passenger lift	Passenger lift	3.00			
10	Tyre cleaning and Vehicle maintenance	Tyre cleaning and Vehicle maintenance	4.00			
11	Safety Training to Workers (Twice in Year), Safety Officer	Safety Training to Workers (Twice in Year), Safety Officer	7.00			
12	Disinfection	Disinfection	2.50			
13	Debris & construction waste	Debris & construction waste	30.00			
14	Total Cost	Total Cost	111.50			
	b) Operation Phase (with Break-up):					

	b) Operation Phase (with Break-up):						
Serial Number	Component	t Description Capital cost Rs. In Lacs		Operational and Maintenance cost (Rs. in Lacs/yr)			
1	STP	MBBR Technology	150.00	45.00			
2	RWH	Recharge Pits	50.00	5.00			
3	Landscape	-	50.00	10.00			
4	SWM	OWC	110.5	11.05			
5	Energy Saving	Solar PV Cells, Solar panels	557.00				
6	DMP	DMP	3799.21	353.12			

7 Total Total 4716.21 424.12

39.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
40.Any Other Information							
No Information Availa	ble						



CRZ/ RRZ clearance obtain, if any:	
Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	
Category as per schedule of EIA Notification sheet	Townships and Area Development projects 8(b); Category: B
Court cases pending if any	NA
Other Relevant Informations	
Have you previously submitted Application online on MOEF Website.	No Obtroba
Date of online submission	Tadada Sala

3. The proposal has been considered by SEIAA in its 195th 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 ensure that CER plan gets approved from District Collector.
II	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
III	SEIAA decided to grant EC for - FSI: 146950.99 m2, Non-FSI:147843.34 m2 and Total BUA:294794.33m2 ( Plan Approval no-BP/MAMURDI/01/2018, dated-12.10.2018)

### **General Conditions:**

E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
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.
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.
PP has to abide by the conditions stipulated by SEAC& SEIAA.
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.
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.
All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
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.
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.
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.
Arrangement shall be made that waste water and storm water do not get mixed.
All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
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.
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 affluent, 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 affluent, 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. SO2, NOx (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.

- 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, 1stFloor, 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
- 8. REGIONAL OFFICE MIDC PUNE
- 9. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
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### Naharashtra