

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:April 23, 2019

To.

I -Ven Townships (pune) Ltd.

at 86 [Old Survey Nos. 78/1, 80, 83, 81/1/A, 81/1/B, 81/2, 82/1, 82/2, 82/3, 86, 107/1(part), 107/2, 110/1A(Part), 110/2(Part), 110/1/B, 111/1A/1, 111/1A/2, 111/1B, 111/2, 112/1(Part), 14/1(Part), 113/1A/1, 114/2, 113/1A/1B/1, 113/1A/1B, 113/2, 113/1A/2, 113/1A/2, 113/1B, 115/1(Part), 117, 118/1,120/3,121,122,123] 102/1, 85/1, 74/B[Old Survey Nos.74/2, 74/9/2(Part), 74/3],77/1 (Part),77/2, 78/1 (Part),80/1 (Part), 83 (Part), 83/2(Part), 90/7/1,90/9, 91/1(Part), 91/2, 91/3, 91/4(Part), 91/5, 91/6, 91/7(Part), 91/8, 92/1A, 92/2A(Part), 92/3, 92/4, 92/5, 92/6(Part), 92/7,92/8(Part), 93, 95, 96/1/1(Part), 96/1/3, 96/2/1, 96/2/2(Part),

96/3(Part),96/4(Part),96/5/2(Part),98(part),98/2,100/1/1,100/1/2,100/2,101(Part), 101(Part), 101(Part), 101(Part),112/2,114/1(Part),119,120/1,120/2,120/4/1,120/4/2,124/1/1, 124/1/2, 124/2, 125/1,126/1 (Part),126/2, 127/1/1, 127/1/2 (Part),24/3,24/5,25/1, 25/2, 26/1, 26/2, 26/4, 26/5, 26/6, 27/1, 27/3(Part), 69/1,69/2/1, 69/2/2,69/2/3, 69/2/4, 69/2/5, 69

 $\textbf{Subject:} \quad \text{Environment Clearance for Expansion for Life Republic integrated township project} \\$

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 77th 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 164th meetings.

2. It is noted that the proposal is considered by SEAC-III under screening category B1 as per EIA Notification 2006.

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

1.Name of Project	Life Republic
2.Type of institution	Private
3.Name of Project Proponent	I -Ven Townships (pune) Ltd.
4.Name of Consultant	Oasis Environmental Foundation
5.Type of project	Township
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, previous EC vide no. 21-111/2007-IA.III dated 6th Sep 2007 and its revalidation letter dated 16th December 2014.
8.Location of the project	86 [Old Survey Nos. 78/1, 80, 83, 81/1/A, 81/1/B, 81/2, 82/1, 82/2, 82/3, 86, 107/1(part), 107/2, 110/1A(Part), 110/2(Part), 110/1/B, 111/1A/1, 111/1A/2, 111/1B, 111/2, 112/1(Part), 14/1(Part), 113/1A/1, 114/2, 113/1A/1B/1, 113/1A/1B, 113/2, 113/1A/2, 113/1B, 115/1(Part), 117, 118/1,120/3,121,122,123] 102/1, 85/1, 74/B[Old Survey Nos.74/2, 74/9/2(Part), 74/3],77/1 (Part),77/2, 78/1 (Part),80/1 (Part), 83 (Part), 83/2(Part), 90/7/1, 90/9, 91/1(Part), 91/2, 91/3, 91/4(Part), 91/5, 91/6, 91/7(Part), 91/8, 92/1A, 92/2A(Part), 92/3, 92/4, 92/5, 92/6(Part), 92/7,92/8(Part), 93, 95, 96/1/1(Part), 96/1/2(Part), 96/1/3, 96/2/1, 96/2/2(Part), 96/3(Part),96/5/2(Part),98(part),98/2,100/1/1,100/1/2,100/2,101(Part), 101(Part), 101(Part), 112/1(Part),112/2,114/1(Part),119,120/1,120/2,120/4/1,120/4/2,124/1/1, 124/1/2, 124/2, 125/1,126/1 (Part),126/2, 127/1/1, 127/1/2 (Part),24/3,24/5,25/1, 25/2, 26/1, 26/2, 26/4, 26/5, 26/6, 27/1, 27/3(Part), 69/1,69/2/1, 69/2/2,69/2/3, 69/2/4, 69/2/5, 69
9.Taluka	Mulshi
10.Village	Jambe, Nere and Marunji

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Correspondence Name:	Rahul Talele			
Room Number:	201			
Floor:	2 nd floor			
Building Name:	City Point			
Road/Street Name:	Dhole Patil Road			
Locality:	Camp			
City:	Pune			
11.Whether in Corporation / Municipal / other area	PMRDA			
42 YOU WO A 10 YOU	In process			
12.IOD/IOA/Concession/Plan Approval Number	IOD/IOA/Concession/Plan Approval Number: In process			
	Approved Built-up Area:			
13.Note on the initiated work (If applicable)	Total constructed area 482977.56 sqm as per previous EC			
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not applicable			
15.Total Plot Area (sq. m.)	1628405.50 sqm			
16.Deductions	100535.17 sqm			
17.Net Plot area	1527870.33 sqm			
	FSI area (sq. m.): 814133			
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 647153.52			
	Total BUA area (sq. m.): 1461287			
10.00	Approved FSI area (sq. m.): 755533.83			
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.): Not applicable			
4	Date of Approval: 26-04-2017			
19.Total ground coverage (m2)	268314			
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	16.48			
21.Estimated cost of the project	54176100000			

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			22.P	roduct	tion Details				
Serial Number	Pro	duct	luct Existing (Proposed (MT/M)	Total (MT/M)			
1	Not app	plicable	Not app	plicable	Not applicable	Not applicable			
		2	3.Tota	l Wate	r Requiremen	t			
		Source of v	water	Pawana Riv	er				
		Fresh wate	er (CMD):	4528					
		Recycled w Flushing (CMD):	3304					
		Recycled w Gardening	(CMD):	1623	HM				
		Swimming make up (Cum):	79	Tefer Oza				
Dry season:		Total Wate Requireme		9455		7			
		Undergrou	Fire fighting - Underground water tank(CMD):		To the state of th				
		Fire fighting Overhead v tank(CMD)	water	25 Kl/bldg					
		Excess trea	ated water	r 2123 Pawana River					
		Source of							
		Fresh wate	7 7.42	4528					
		Recycled w Flushing (CMD):	3304					
		Recycled w Gardening	(CMD):	0					
		Swimming make up (0	Cum):	79	79				
Wet season:		Total Wate Requireme	ent (CMD)	7832	moni	of			
		Fire fighting Undergroutank(CMD)	nd water	500	1116111	. UI			
		Fire fighting Overhead was tank(CMD)	water	25 Kl/bldg	ashti	ra			
			ated water	3746					
Details of Swimming pool (If any)		Sector Area R1 320.70 3 R2 120.35 1 R3 239.03 2 R4 388.90 3 R6 147.66 1 R7 288.93 2 R9 R16 209.13 R17 265.13 Total 1980.	320.70 12.8 20.34 4.8 239.03 9.5 888.9 15.5 47.7 5.9 888.9 11.6 209.2 8.3 265.3 10.6	r requiremer	nt (KL) Daily water make	up (KL)			

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24.Details of Total water consumed											
Particula rs	Consumption (CMD)			I	Loss (CMD)		Eff	Effluent (CMD)			
Water Require ment	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total		
Domestic	3178	1350	4528	317	135	452	2861	1215	4076		
Gardening 488 1135 1623 488 1135 1623								0	0		
		Level of the water table:		5 to 6 mt BG	G in post monse	oon and 1	5 to 20 mt BC	G in pre monso	on		
		Size and no otank(s) and Quantity:	of RWH	Not applical	ole O	7					
		Location of t tank(s):	V. 16	Not applical	ole		7				
25.Rain V Harvestin		Quantity of r pits:	6.0	100		30.	EL.				
(RWH)		Size of recha		2 m X 2 m X 2m							
		Budgetary al (Capital cost): 👌	0.73 Cr							
		Budgetary al (O & M cost)	1	0.05 Cr p.a.							
		Details of UC if any :	T tanks	Domestic water: 2325.96 KL Fire storage: 3525 KL							
		52	710			X /	8,				
26.Storm	water	Natural wate drainage pat	tern:	As per contour							
drainage	water	Quantity of s water:	torm	159.55 m3 / min							
		Size of SWD:		400 mm and 600 mm							
		_		<u> </u>							
		Sewage gene in KLD:	ration	7050 KL	me	ni	. Ni	1			
		STP technolo	-	MBBR							
27.Sewa	ge and	Capacity of S (CMD):	TP	22 STP and total capacity 7113 KLD							
Waste w	•	Location & a the STP:	rea of	As per layout							
		Budgetary al (Capital cost		165.41 Cr							
		Budgetary al (O & M cost)		3.15 Cr p.a.							

	28.Solid waste Management						
Waste generation in	Waste generation:	1 % of raw material					
the Pre Construction and Construction phase:	Disposal of the construction waste debris:	On site as filling material					
	Dry waste:	14428 kg/day					
	Wet waste:	15061 kg/day					
Waste generation	Hazardous waste:	Not applicable					
in the operation Phase:	Biomedical waste (If applicable):	282 kg/day					
	STP Sludge (Dry sludge):	440 kg/day					
	Others if any:	E waste : 4128 kg/day					
	Dry waste:	Through authorized vendor					
	Wet waste:	Through mechanical composting unit					
	Hazardous waste:	Not applicable					
Mode of Disposal of waste:	Biomedical waste (If applicable):	Through authorized agency					
	STP Sludge (Dry sludge):	Through mechanical composting unit					
	Others if any:	E waste: Through authorized vendor					
	Location(s):	As per layout					
Area requirement:	Area for the storage of waste & other material:	61.3 sqm					
	Area for machinery:	18.4 sqm					
Budgetary allocation (Capital cost and	Capital cost:	6.40 Cr					
O&M cost):	O & M cost:	1.08 Cr p.a.					

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	29.Effluent Charecterestics								
Serial Number Parameters		Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)				
1	рН	Not applicable	7-8.5	6.5-7.5	Not applicable				
2	COD	mg/l	300-400	<30	Not to exceed 100 mg/l				
3	BOD	mg/ll	350-450	<5	Not to exceed 10 mg/l				
4	TSS	mg/l	350-450	<5	Not to exceed 50 mg/l				
5	O & G	mg/l	10	<5	Not applicable				
6 TDS		mg/l	Not applicable	<1000	Not applicable				
7	Total Nitrogen	mg/l as N	40-50	< or equal to 10	Not applicable				
8	Ammonical nitrogen	mg/l	5-7	< or equal to 1	Not applicable				
9	Total phosphate	mg/l	13 d 9-7 4 6 0	< or equal to 2	Not applicable				
10	Feacal coliform	MPN /100	1000000	Nil	Not applicable				
Amount of e (CMD):	effluent generation	Not applica	ble	201.					
Capacity of	the ETP:	Not applica	ble	31 15					
Amount of t recycled :	reated effluent	Not applicable							
Amount of v	vater send to the CETP:	Not applicable							
Membership	p of CETP (if require):	Not applicable							
Note on ETI	P technology to be used	Not applicable							
Disposal of	the ETP sludge	Not applica	ble						

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	30.Hazardous Waste Details									
Serial Number	Descr	UOM	Exis	ting	Proposed	Total		Method of Disposal		
1	1 Not applicable Not applicable		Not applicable		Not Not licable applicable		Not applicable		Not applicable	
	31.Stacks emission Details									
Serial Number	Section & units		Fuel Used with Quantity		Stacl	κ No.	Height from ground level (m)	Intern diame (m)	ter	Temp. of Exhaust Gases
1	Not ap	plicable	Not app	plicable	N appli	2.	Not applicable	Not applica		Not applicable
			32.De	tails of I	uel	to b	e used			
Serial Number	Тур	e of Fuel	419	Existing	Tèf	5077	Proposed	7		Total
1	Not	applicable	Y CYN	Not applicabl	.e	N	lot applicabl	e		Not applicable
33.Source		(12)	70	pplicable			10/0	74		
34.Mode of	Transportat	ion of fuel to	site Not a	pplicable			2			
		B	A A	103	20	٨	1 3	E	_	
			×	35.E	nerg	Jy	4		5	
		Source of supply:	power	MSEDCL			た	H	7	
		During Co Phase: (De Load)	nstruction emand	650 KW						
		DG set as Power back-up during construction phase		200 KVA x 1, 100 KVA x 2, 200 KVA x 1, 62.5 KVA x 1, 50 KVA x 2, 20 KVA x 1						
		During Operation phase (Connected load):		45830.33 KW						
requir	wer ement:	During Operation phase (Demand load):		37810.02 KVA						
		Transform	er:	630 KVA X 51 and 315 KVA X 2						
		DG set as l back-up di operation	ıring	62.5 KVA X 2, 82.5 KVA X1, 125 KVA X 1, 160 KVA X 3, 250 KVA X 11, 320 KVA X1, 500 KVA X 3, 600 KVA X 1						
		Fuel used:		Disel		7				
	Details of high tension line passing through the plot if any:			Not applicable						
		Ener	gy saving	by non-	-conv	ent	ional me	thod:		_
CFL/LED, S	olar lighten	ing and solar	water heate	er						
		3	6.Detail	calculati	ions	& %	of saving	g:		
Serial Number	Е	nergy Cons							ing	%
1		Cl	FL lights					3	0 %	
-										

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Solar lighting	50 %							
	30 /0							
Solar water heater	40 %							
37.Details of pollution control Systems								
Existing pollution control system	Proposed to be installed							
STP	STP							
Acoustic enclouser and canopy	Acoustic enclouser and canopy							
OWC	OWC							
	37.Details of pollution of Existing pollution control system STP Acoustic enclouser and canopy							

Budgetary allocation (Capital cost and O&M cost):

Capital cost:

Capital cost:

4.20 Cr

3.47 Cr P.a.

38. Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter 7	Total Cost per annum (Rs. In Lacs)
1	Erosion control	Dust suppression measures and barricading	5.00
2	Site safety and site sanitation	PPE for labours and STP for Labour camp	4.00
3	Disinfection & health check up	Health camp, paste control	3.00
4	Environmental monitoring	air, water , soil and noise monitoring and analysis	2.5

b) Operation Phase (with Break-up):

	b) opolation i nase (with broad up).								
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)					
1	STP	STP installation and construction and piping up to final disposal	16541	315					
2	Solid waste management	Organic waste convertor	640	108					
3	Storm water network	Internal piping and piping up to final disposal	1124	358					
4	Rain water harvesting	Construction of pits and internal piping	73	5					
5	Energy	Solar water heater	420	347					
6	Landscape	Plantation trees	2537	7.3					
7	Environment monitoring	Air, noise monitoring and water and soil analysis	3	25					
8	WTP	Installation and commisioned	2992	1280					
9	ETP	Installation and construction	3500	1310					

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10	Swimming pool	Installation and construction	396	0.60
11	Fire station	construction	2248	1432
12	Site safety and training	Installation and construction	10	0

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 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	Not applicable
Category as per schedule of EIA Notification sheet	B1
Court cases pending if any	yes
Other Relevant Informations	Earlier, the Project Proponent has applied to State Level Environmental Impact Assessment Authority (SEIAA) of Maharashtra for Environmental Clearance. Terms of Reference (ToR) have been granted by State Expert Appraisal Committee (SEAC- III) in its 45th meeting dated 18-04-2016. Subsequently, the MoEF&CC's notification dated 9th December 2016 came into force and the authority to grant EC was shifted to Ministry of Environment, Forests & Climate Change (MoEF&CC), New Delhi. As per the 9th December 2016 notification we applied to the Environmental Appraisal committee (Infra II) at MoEF&CC as the built up area is above 3 lakh sqm. The EAC (Infra-II) has granted Fresh ToR to the project during its 25th meeting held on 29-11-2017. Now, the EIA Notification Amendment dated 9th December 2016 has been put on hold by Hon'ble National Green Tribunal (NGT) Principal Bench and therefore the situation before the said notification (i.e. before 9-12-2016) prevails. Hence this case alongwith EIA is now being submitted to SEIAA of Maharashtra.
Have you previously submitted Application online on MOEF Website.	Yes
Date of online submission	01-01-1900

3. The proposal has been considered by SEIAA in its 164th 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	Nil.
II	PP to submit CER plan to District Collector, Pune and submit the acknowledgement copy to submitted to Member Secretary, SEIAA.
III	PP to provide internal transport service till the time regular transport service is provided by local planning authority.
IV	PP to submit revised energy saving calculations.
v	PP to submit CER plan to District Collector, Pune and submit the acknowledgement copy to submitted to Member Secretary, SEIAA.
VI	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.
VII	SEIAA decided to grant EC for: FSI: 803819.00 m2, Non FSI: 647153.52 m2 & Total BUA: 1450972.52 m2. (IOD no. BMU/CR No.663/18-19 Approval Date-23.01.2019)

General Conditions:

I		E-waste shall bedisposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	
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П	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.
ш	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 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.

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.



Shri. Anil Diggikar (Member Secretary 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, 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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