

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:September 13, 2019

Τo, M/s. Glory Township LLP

at Plot bearing S. no. 89, 88/4, 90/2/5, 90/2/4, 90/1, 90/4, 101/1-2, 101/2, 101/3 of village Daighar, District - Thane.

Subject: Environment Clearance for Expansion in EC for Residential Development with shops at village Daighar, District - Thane.

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-II, Maharashtra in its 107th 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 174th meetings.

2. It is noted that the proposal is considered by SEAC-II under screening category 8 (a) B2 as per EIA Notification 2006.

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

1.Name of Project	Expansion in EC for Residential Development with shops						
2.Type of institution	Private						
3.Name of Project Proponent	M/s. Glory Township LLP						
4.Name of Consultant	M/s. ULTRA TECH						
5.Type of project	Residential Development with shops						
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion in EC						
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	The project has received Environmental Clearance dt 18.06.2015 form EAC, Delhi, MoEF & CC (F. No. 21-141/2014-IA.III)						
8.Location of the project	Plot bearing S. no. 89, 88/4, 90/2/5, 90/2/4, 90/1, 90/4, 101/1-2, 101/2, 101/3 of village Daighar, District - Thane.						
9.Taluka	Thane						
10.Village	Daighar						
Correspondence Name:	M/s. Glory Township LLP						
Room Number:	Shop no. 4						
Floor:	-						
Building Name:	Janki Niwas						
Road/Street Name:	Dr. Moose Road						
Locality:	Near Gadkari Rangaytan						
City:	Thane						
11.Whether in Corporation / Municipal / other area	Thane Municipal Corporation (T.M.C.)						
	Received Commencement Certificate from T.M.C. V.P. No. S11/0181/18 dt. 15.10.2018						
12.IOD/IOA/Concession/Plan Approval Number	IOD/IOA/Concession/Plan Approval Number: Commencement Certificate V.P. No. S11/0181/18 dt. 15.10.2018						
	Approved Built-up Area: 31077.63						
13.Note on the initiated work (If applicable)	The total constructed area (FSI + NON FSI) on site till date: 1193.52 Sq.mt.						
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA						
15.Total Plot Area (sq. m.)	27,398.67 Sq. mt.						
16.Deductions	6,973.13 Sq. mt.						

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17.Net Plot area	20,425.54 Sq. mt.			
	FSI area (sq. m.): 55,076.51 Sq. mt.			
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 47,955.49 Sq. mt.			
	Total BUA area (sq. m.): 103032.00			
	Approved FSI area (sq. m.): 31,077.63 sq.mt.			
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.): 34,904.99 sq.mt.			
	Date of Approval: 15-10-2018			
19.Total ground coverage (m2)	10,082.56 Sq. mt.			
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	49%			
21.Estimated cost of the project	283100000			



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			22.P	roduct	ion Details			
Serial Number	Pro	duct	Existing (MT/M)		Proposed (MT/M)	Total (MT/M)		
1	Not apj	plicable	Not apj	plicable	Not applicable	Not applicable		
		2	3.Tota	l Wate	r Requirement			
		Source of	water	T.M.C./ Tar	ker water for Swimming po	ol make up		
	F		er (CMD):	Domestic: 5	526 KLD (T.M.C.)			
		Recycled v Flushing (vater - CMD):	264 KLD				
		Recycled w Gardening		31 KLD				
		Swimming make up (pool Cum):	4 KLD (Tan	ker water of potable quality	7)		
Dry season:			Total Water Requirement (CMD)					
		Fire fighting - Underground water tank(CMD):		10 nos. of tanks of total capacity 1816 KL				
		Fire fightin Overhead tank(CMD	water	300 KL				
		Excess trea	ated water	322 KL				
		Source of	water	T.M.C./ Tar	ker water for Swimming po	ool make up/ Partly by RWH		
		Fresh wate	er (CMD):	Domestic: 5276KLD (499 form T.M.C. + 27 KLD from RWH)				
		Recycled v Flushing (vater - CMD):	264 KLD				
		Recycled v Gardening		NA ES				
		Swimming make up (pool Cum):	4 KLD (Tanker water of potable quality)				
Wet season	:	Total Wate Requireme :		794 KLD				
	Fire fightin Undergrou tank(CMD	nd water	10 nos. of tanks of total capacity 1816 KL					
		Fire fightin Overhead tank(CMD	water	300 KL				
		Excess trea	ated water	353 KL		OT		
Details of S pool (If any	Swimming ()	Swimming Swimming	pool volume: pool make uj	297.98 m3 o water requ	irement: 04 KLD	UI		

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		2	4.Detail	s of Tota	l water c	onsume	d				
Particula rs	Cons	sumption (C	EMD)		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		The Ground ground leve		is between 2	2.40 mt. to 2	.70mt. below	existing		
		Size and ne tank(s) and Quantity:		7 nos. of RV	WH tanks of t	total capacit	y 205 KL.				
		Location o tank(s):	f the RWH	For buildin A2, B1, B2,	g type D1, D2 C1 & C2: Ur	2, D3 & D4: derground	Basement ; 1	For building t	type A1,		
25.Rain V Harvestii		Quantity o pits:	f recharge	6 nos.	12ton	Q ₂ ,	_				
(RWH)	-9	Size of rec :	harge pits			N.C	久				
		Budgetary (Capital co	allocation st) :	Rain water harvesting tanks: Rs.41.50 Lacs Recharge pits: Rs.1.80 Lacs							
		Budgetary (0 & M cos		Rain water harvesting tanks: Rs. 1.10 Lacs/annum Recharge pits: Rs. 0.09 Lacs/annum							
		Details of if any :	UGT tanks	For building type D1, D2, D3 & D4: Basement For building type A1, A2, B1, B2, C1 & C2: Underground							
		2				6	H				
		Natural wa drainage p		The storm v capacity wi	water collect ll be dischar	ed through t ged in to the	he storm wa municipal S	ter drains of WD.	adequate		
26.Storm drainage	water	Quantity o water:	f storm	0.41 m3/sec							
		Size of SW	D:	600mm wide SWD with slope 1: 500							
		4		1 VIIII	ואד		5				
		Sewage ge in KLD:	neration	685 KLD	3	Om.					
		STP techn	ology:	MBBR (Moving Bed Bio Reactor)							
27.Sewage and Waste water	Capacity o (CMD):	f STP	720 KLD								
	Location & the STP:	area of	Location: Basement level (Area: 648 Sq. mt.)								
		Budgetary (Capital co		Rs. 235.90 Lacs							
		Budgetary (O & M cos	allocation st):	Rs. 31.67 Lacs/annum							

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	28.Soli	d waste Management
Waste generation in the Pre Construction	Waste generation:	Excavated earth shall be partly reused for back filling on site and partly disposed to authorized landfill site
and Construction phase:	Disposal of the construction waste debris:	Construction waste shall be partly reused on the site and partly will be disposed to the authorized landfill site.
	Dry waste:	1575 Kg/day
	Wet waste:	1050 Kg/day
Wasta gaparation	Hazardous waste:	Not Applicable
Waste generation in the operation Phase:	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	103 kg/day
	Others if any:	Not Applicable
	Dry waste:	Non-recyclable : To T.M.C ; Recyclable: To recyclers
	Wet waste:	Composting in organic waste convertor
	Hazardous waste:	Not Applicable
Mode of Disposal of waste:	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Use as manure
	Others if any:	Not Applicable
	Location(s):	Ground
Area requirement:	Area for the storage of waste & other material:	88 Sq. mt.
	Area for machinery:	12 Sq. mt.
Budgetary allocation	Capital cost:	Rs. 9.00 Lacs
(Capital cost and O&M cost):	O & M cost:	Rs. 3.85 Lacs/annum

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	29.Effluent Charecterestics							
Serial Number	Parameters	Unit	UnitInlet Effluent CharecteresticsOutlet Effluent Charecterestics		Effluent discharge standards (MPCB)			
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable			
Amount of effluent generation (CMD):		Not applicable						
Capacity of	the ETP:	Not applicable						
Amount of treated effluent recycled :		Not applicable						
Amount of v	Amount of water send to the CETP:		Not applicable					
Membership of CETP (if require):		Not applicable						
Note on ET	P technology to be used	Not applicable						
Disposal of	the ETP sludge	Not applicable						



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			30.H a	zardous	Waste D	etails				
Serial Number	Descr	iption	Cat	UOM	Existing	Proposed	Total	Method of Disposal		
1	Not ap	plicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
			31.St	acks em	ission D	etails				
Serial Number	Section	& units		ed with ntity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases		
1	DG	Set		-						
Serial			<u>32.De</u>		ruel to be					
Number	Тур	oe of Fuel		Existing	M	Proposed		Total		
1		HSD	Ν.	MU		YYL				
Source of F			MAN Y	223	Tef	<u>U</u> za				
Mode of Tra	ansportation	of fuel to sit	e	1944	1400	SXX	7			
		2 N	7:24	22 E	O MOTTI	Yor C	<u> </u>			
		Carrier	1 ATP	010	nergy	- 0	24			
		Source of supply :	power	Maharashti	ra State Elec	tricity Distri	bution Comp	oany Limited (MSEDCL)		
		During Co Phase: (De Load)	nstruction mand	150 KW	20-		E			
		DG set as Power back-up during construction phase		As per requirement						
		During Operation phase (Connected load):		6832 KW						
Pov require	wer ement:	During Operation phase (Demand load):		3957 KW						
		Transform	er:	4 nos. of 1000 kVA						
		DG set as Power back-up during operation phase:		2 Nos. of DG set of capacity 910 KVA each, 1 DG set of Capacity 750 KVA and 1 DG Set of capacity 500 KVA.						
		Fuel used:	-	Diesel	, in the second s					
	Details of h tension line through the any:		e passing	NAmment of						
		5	rgy savi	ng by no	n-conver	ntional m	nethod:			
 High effic All water Use of state 	iency motor pumps moto ir rated geys ire on solar els for stree	conventional s with BEE 5 rs with high ser	CFL/ T5 lan	ips		1.1.1				
		3	6.Detail	calculati	ons & %	of savin	α:			
Serial Number	E	nergy Cons				J- GWTH	Saving	%		
1		Overall	energy savir	ıg			23.89			
2	Ene	rgy saving dı		-			10%			
		37	.Details	of pollut	ion cont	rol Syste	ms			
Source	Ex	isting pollu	tion contro	l system		Pro	posed to be	installed		
Sewage							STP			

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Solid waste						Org	ganic Waste Convertor		
Budgetary	allocation	Capital co	st:	Rs. 27.30 L	acs				
(Capital O&M	cost and cost):	O & M cos	t:	Rs. 0.42 Lacs/annum					
38	B.Envir	onment	t <mark>al Ma</mark> r	nageme	nt j	olan Budg	etary Allocation		
		a)	Construc	c tion ph a	ise (v	with Break-u	(p):		
Serial Number	Attri	butes	Parai	meter		Total Cost p	er annum (Rs. In Lacs)		
1	Air Envi	ronment		for Dust ression			1.8		
2	Air Envi	ronment	Monitorin	d Noise Ig: On site sors	0.5 (for O & M of sense	ors), set up cost for Sensor : 10 lacs		
3	Air Envi	ronment	Monitoring MoEF & CO	l Noise : By outside C Approved ratory	<u>11(</u> fef	Jan Jan	0.22		
4	Water En	vironment	Drinkin anal	g water lysis		SAL C	0.18		
5	Land Env	vironment	Site Sa	nitation 📄	6	1.10	1.00		
6	Health &	Hygiene		tion- Pest		A	1.20		
7	Health &	Hygiene		neck-up of kers	2.2	4.50			
8	Cost towards Disaster Management					354.06			
	1	B) Operat	ion Phas	e (w	ith Break-up			
Serial Number	Comp	Component		Component Description		Сар	ital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)	
1	ENVIRO Ambient Ai	NOISE NMENT - ir quality & onitoring:	On site	sensors	No set up cost is involved as already considered Construction Phase		0.50		
2	ENVIRO Ambient Ai	NOISE NMENT - ir quality & onitoring:		e MoEF & proved ratory	No set up cost is involved		0.22		
3	ENVIRONM for DG Sta	NOISE IENT - Cost ck Exhaust toring	4 nos. o	f stacks	No	o set up cost is involved	0.19		
4	ENVIRONM	NOISE IENT - Cost ntation	5174.53 So area on	q.mt. of RG ground		28.48	1.20		
5	ENVIRO	WATER ENVIRONMENT - Vaste water treatment		sewage ent Plant	9	217.90	30.65		
6	ENVIRONM for water	TER IENT - Cost & waste onitoring	On site	sensors	a	18.00	1.00		
7	ENVIRONM for water	TER IENT - Cost & waste onitoring	CC Ap	e MoEF & proved ratory	No set up cost is involved 0.027		0.027		
8	ENVIRO Water Con (Rain	TER NMENT - nservation Water g System)	Cost for R	WH tanks		20.50	1.03		

	i		1					
9	ENVIR Water C (Rai	WATER RONMENT - Conservation ain Water sting System) Cost for treatment un for Rain Water collected in tanks			21.00		0.07	
10	ENVIR Water C (Rai	ATER ONMENT - onservation n Water ing System)	Cost for Rain wate harvesting pits	er	1.80		0.09	
11	ENVIR Water C (Rai	ATER ONMENT - onservation n Water ing System)	Cost for Rainwate Monitoring	er No	No set up cost is involved		0.32	
12	ENVIR Soli	AND ONMENT - d Waste agement	Cost for Treatment biodegradable garbage in OWC	1447/	9.00	7	3.77	
13	LAND ENVIRONMENT - Solid Waste Management		Environmental Monitoring		o set up cost involved	is	0.08	
14	CONSERV	IERGY VATION - Use vable energy	Solar system		27.30	38	0.42	
15	mana	ards disaster agement	F A	\$.	1590.95	A	36.16	
39.S	torag	e of che	micals (infl sub	amabl stance	le/expl es)	osive/haz	zardou	s/toxic
Descri	ption	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 app	licable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
			40.Any Ot	her Info	ormation	È		
No Informa	tion Availa	ble	41	ATH	2			

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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	8 (a) B2
Court cases pending if any	No
Other Relevant Informations	
Have you previously submitted Application online on MOEF Website.	Yes
Date of online submission	29-10-2018

3. The proposal has been considered by SEIAA in its 174th 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:	AF ABA AF
Ι	PP to upload the copy of approved plan
II	PP to submit the comparative analysis for shadow analysis for earlier plan & project under consideration.
III	PP to ensure that STP tank should be open to sky.
IV	PP to ensure that slope of ramp provided to D1,D2,D3,D4 buildings should be 1:12
V	PP to submit Contour and slope analysis super imposed with storm water drain, sewer line map in the project and 500 mtr around the project.
VI	PP to submit the sewerage network, water supply, storm water drain NOC from local planning authority.
VII	PP to submit corrected Swept path analysis.
VIII	Local Planning Authority to ensure that Completion Certificate / Occupation Certificate to be issued only after garneted water supply & after sewer line & storm water drains constructed for the project.
IX	PP to upload note regarding measures taken to achieve ventilation for proposed STP.
X	PP to provide 1:12 ramp instead of 1:11
XI	PP to upload the acknowledgement copy regarding letter submitted for storm water remarks. Local Planning Authority to ensure that Completion Certificate/ Occupation Certificate to be issued only after storm water drains constructed for the project.
XII	PP to upload the revised shadow analysis report.
XIII	The PP to get NOC from competent authority with reference to Thane creek flamingo sanctuary if the project site falls within 10 Km radius from the said sanctuary boundary. The planning authority to ensure fulfilment of this condition before granting CC.
XIV	PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project or Environment Department may direct PP to undertake CER work in identified area, as identified by Environment Department.
XV	PP to submit CER plan to Municipal Commissioner/District Collector and submit the acknowledgement to Member Secretary, SEIAA.
XVI	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.
XVII	SEIAA decided to grant EC for:FSI: 55076.51 m2, Non-FSI: 47955.49 m2 and Total BUA: 103032.00 m2 (IOD no-TMC/TDD/687, Date-17.05.2019)

General Conditions:

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

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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 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.
	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If
XXXI	necessary, use high quality double glass with special reflective coating in windows.

En.	
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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.
Ш	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.

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of Shri. Anil Diggikar (Member Secretary IS 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. SHRI JOHNY JOSEPH, CHAIRMAN-SEIAA
- 2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC-
- 3. SHRI M.M.ADTANI, CHAIRMAN-SEAC-II
- 4. SHRI ANIL .D. KALE. CHAIRMAN SEAC-III
- 5. SECRETARY MOEF & CC
- 6. IA- DIVISION MOEF & CC
- 7. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
- 8. REGIONAL OFFICE MOEF & CC NAGPUR
- 9. MUNICIPAL COMMISSIONER THANE
- **10.** REGIONAL OFFICE MPCB THANE
- **11.** REGIONAL OFFICE MIDC AMBERNATH
- **12.** REGIONAL OFFICE MIDC THANE
- 13. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
- **14.** COLLECTOR OFFICE THANE

