

### STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:January 19, 2019

To,

M/s. Modella Textile Industries Ltd. at C.T.S. No. 1592 To 1597, 1599 To 1638, Tika No.33, 34 & 37 at Village Panchpakhadi, Thane, Maharashtra

Subject: Environment Clearance for MMRDA Rental Housing Scheme with Sale Building at Village Panchpakhadi Thane, 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-II, Maharashtra in its 80th 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 151st meetings.

2. It is noted that the proposal is considered by SEAC-II under screening category Category 8 (b) B1 as per EIA Notification 2006.

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

#### MMRDA Rental Housing Scheme with Sale Building at Village Panchpakhadi Thane, **1.Name of Project** Maharashtra Private 2.Type of institution **3.Name of Project Proponent** M/s. Modella Textile Industries Ltd. 4.Name of Consultant M/s. Ultra-Tech MMRDA Rental Housing Scheme with Sale Building **5.Type of project** 6.New project/expansion in existing project/modernization/diversification New project in existing project 7.If expansion/diversification, whether environmental clearance NA has been obtained for existing project C.T.S. No. 1592 To 1597, 1599 To 1638, Tika No.33, 34 & 37 at Village Panchpakhadi, Thane, 8.Location of the project Maharashtra Thane 9.Taluka 10.Village Panchpakhadi **Correspondence Name:** Mr. Dharmesh Jain & Mr. Suresh Hegde (Directors) **Room Number:** Floor: **Building Name:** Jawahar Talkies Compound **Road/Street Name:** Dr. R.P. Road Locality: Mulund (West) Mumbai 400080 City: Special Planning Authority: Mumbai Metropolitan Region Development Authority (MMRDA), 11.Area of the project Municipal Corporation: Thane Municipal Corporation (T.M.C.)

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	Received permission from Thane Municipal Corporation					
12.IOD/IOA/Concession/Plan Approval Number	<b>IOD/IOA/Concession/Plan Approval Number:</b> Permission NO. V.P. S03/0035/12 TMC/TDD/1696/16 dt. 23.02.2016, and Amended Permission No. V.P. No. S03/0035/12 TMC/TDD/2500/18 dt. 01.02.2018					
	Approved Built-up Area: 130191.13					
13.Note on the initiated work (If applicable)	ЛА					
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	LOI received from TMC dt. 19.04.2018. Received Location Clearance from MMRDA					
15.Total Plot Area (sq. m.)	57,962.29 Sq. mt.					
16.Deductions	25,401.06 Sq. mt.					
17.Net Plot area	32,561.23 Sq. mt.					
	FSI area (sq. m.): 1,30,191.13					
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 1,53,286.98					
	Total BUA area (sq. m.): 283478.11					
	Approved FSI area (sq. m.): 130191.13					
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.): 153286.98					
	Date of Approval: 19-04-2018					
19.Total ground coverage (m2)	19,809.78 Sq. mt.					
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	61%					
21.Estimated cost of the project	955000000					
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			22.F	Product	tion Details			
Serial Number	Pro	duct	Existing (MT/M)		Proposed (MT/M)	Total (MT/M)		
1	Not apj	plicable	Not ap	plicable	Not applicable	Not applicable		
		2	<b>3.Tota</b>	l Wate	r Requirement	-		
		Source of	water	TMC/ Tank	er Water			
		Fresh wate	er (CMD):	909 KLD				
		Recycled w Flushing (		455 KLD				
		Recycled w Gardening		39 KLD	HME			
		Swimming make up (		5 KLD	Ter-			
Dry season:		Total Water Requirement (CMD) :		1408 KLD		Z		
		Fire fighting - Underground water tank(CMD):		1800 KL				
		Fire fighting - Overhead water tank(CMD):		360 KL				
		Excess trea	ated water					
		Source of	water	TMC / RWH Tank/ Tanker Water				
		Fresh wate	er (CMD):	From TMC	= 856 KLD + From RWH	tank = 53 KLD		
		Recycled water - Flushing (CMD):		455 KLD				
		Recycled water - Gardening (CMD):		NA				
		Swimming make up (		5 KLD	Man			
Wet season	:	Total Wate Requireme :		1369 KLD	mont	of		
		Fire fighting - Underground water tank(CMD): Fire fighting - Overhead water tank(CMD):		1800 KL				
				360 KL SSITS				
		Excess trea	ated water	610 KLD				
Details of S pool (If any		Swimming	Pool volume	- 315 m3				

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		24	.Detail	s of Tota	l water co	nsume	d				
Particula rs	Consumption (CMD)		Loss (CMD)			Effluent (CMD)					
Water Require ment	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total		
Domestic											
		Level of the ( water table:	Ground	1.50 to 4.45	mt below grou	und surfac	ce				
		Size and no c tank(s) and Quantity:	of RWH		ing: 2 Nos. of Nos. of RWH ta			oacity 90 KL; S 00 KL.	ale		
		Location of tank(s):	he RWH	Sale: 2nd ba	isement Renta	l: Underg	round				
25.Rain V Harvestii		Quantity of r pits:	echarge	Nil	319	S.C	5				
(RWH)	5	Size of recha :	rge pits	Nil 🐔	2	3	B				
		Budgetary al (Capital cost		Rs. 59.00 Lacs							
		Budgetary al (O & M cost)		Rs. 2.11 Lacs/annum							
		Details of UG if any :	T tanks	For Sale: 2nd basement For Rental: Underground							
		TA	2			N.	$\Theta$				
26.64		Natural wate drainage pat		The storm water collected through the storm water drains of adequate capacity will be discharged into the external SWD							
26.Storm drainage	water	Quantity of s water:	torm	1.03 m3/sec							
		Size of SWD:	K	1.24 m3/sec							
				W	W.						
		Sewage gene in KLD:	ration	Rental Building: 439 KLD ; Sale Building: 744 KLD							
		STP technolo	gy:	MBBR (Moving Bed Bio Reactor)							
27.Sewa	bre an	Capacity of S (CMD):	TP	Rental Building: 1 STP of capacity 470 KL ; Sale Building: 1 STP of capacity 770 KL							
Waste w	0	Location & a the STP:	rea of	Sale: 2nd basement ; Rental: Underground							
		Budgetary al (Capital cost		Rs. 328.65 Lacs							
		Budgetary al (O & M cost)		Rs. 50.27 Lacs/annum							

	28.Soli	d waste Management
Waste generation in	Waste generation:	Excavation earth (120027 Cum) shall be disposed to Authorized Landfill site.
the Pre Construction and Construction phase:	Disposal of the construction waste debris:	Construction waste (Brick, blocks, ceramic tiles, marbles etc) shall be used for waterproofing work, paving & landscaping areas and remaining shall be disposed to Authorized landfill site.
	Dry waste:	1815 Kg/day
	Wet waste:	2723 Kg/day
Waste generation	Hazardous waste:	NA
in the operation Phase:	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	177 kg/day
	Others if any:	NA
	Dry waste:	Non-recyclable: To TMC Recyclable: To recyclers
	Wet waste:	Composting in Organic Waste Converter (OWC)
	Hazardous waste:	NA
Mode of Disposal of waste:	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	As manure
	Others if any:	NA
	Location(s):	Ground
Area requirement:	Area for the storage of waste & other material:	210 Sq. mt.
	Area for machinery:	36 Sq. mt.
Budgetary allocation (Capital cost and	Capital cost:	Rs. 27.00 Lacs
O&M cost):	O & M cost:	Rs. 12.77 Lacs /annum

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	29.Effluent Charecterestics						
Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)		
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
Amount of e (CMD):	effluent generation	Not applicable					
Capacity of	the ETP:	Not applicable					
Amount of t recycled :	reated effluent	Not applicable					
Amount of v	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 applica	ot applicable				



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			30.Ha	zardous	Waste D	etails				
Serial Number	Desci	ription	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 De	etails				
Serial Number	Section	a & units		ed with ntity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases		
1			-							
			32.De	tails of H	<sup>r</sup> uel to be	e used				
Serial Number	Tyj	pe of Fuel	N	Existing	fef	Proposed		Total		
1		- 2	$\mathcal{Y}_{\mathcal{A}}$	19.2.2	37	ST.C	ス			
33.Source of		E.	7.55			13	2			
34.Mode of 7	Transportat	tion of fuel to	site	2	<u> </u>	20	B			
		A	5			É.	K			
		A	$\sim$ 0	35.Eı	nergy	)	E			
		Source of supply :	power	Maharashti	ra State Elec	tricity Distri	bution Con	apany Ltd. (MSEDCL)		
		During Co Phase: (De Load)		n 100 KW						
		DG set as Power back-up during construction phase		As per requirement						
D		During Op phase (Cor load):		Rental Building- 3761 KW, Sale Building- 20791 KW						
Pow require		During Operation phase (Demand load):		Rental Building- 1773 KW, Sale Building- 8988 KW						
		Transform	er:		rnment nt					
		DG set as back-up du operation	iring	Rental Building: 2 DG sets of capacity 500 kVA each , Sale Building: 2 DG sets of capacity 500 kVA each, 4 DG sets of capacity 400 kVA each and 1 DG set of Capacity 625 kVA						
		Fuel used:	21	Diesel	20	<b>NT</b>				
		Details of high tension line passing through the plot if any:								
		Ener	gy saving	j by non-	convent	ional me	thod:			

Provision of Solar Powered lighting to be used for sta	taircase lighting on each	building
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- Provision of Solar Powered lighting to be used for
  Daylight-based controls
  Use of T5 Lights and electronic ballast
  Provision of Solar Water Heating
  Use of High-Efficiency Motors
  Provision of LED lights for Common area lighting
  Using motors with VDF control
  Use of Group control and Variable speed drives
  Use of CO sensors

	<b>36.Detail calculations &amp; % of saving:</b>							
Serial Number	E	nergy Cons	ervation Measures		Saving %			
1	Ren	tal building	· Overall energy saving	M	26 %			
2	Rental	Building - E	nergy saving due to solar	RI Trass	6%			
3	Sal	e building -	Overall energy saving	SC VIZ	22%			
4	Sale I	Building - En	ergy saving due to solar	18 BD CAN	4.3%			
		37	.Details of polluti	ion control Syste	ms			
Source	Ex	isting pollu	tion control system	Pro	posed to be installed			
		$\overline{\mathbf{X}}$			× C.			
Budgetary (Capital		Capital co	st: Rs. 210.00 I	Lacs (Solar system)	H			
O&M		0 & M cos	t: Rs.12.40 La	cs/annum (Solar system)				
38	.Enviro	onment	tal Manageme	nt plan Budg	etary Allocation			
		(a)	<b>Construction pha</b>	se (with Break-u	ı <b>p):</b>			
Serial Number	Attri	butes	Parameter	Total Cost p	Total Cost per annum (Rs. In Lacs)			
1	Air Envi	ronment 🛴	Dust Suppression	TET ON	14.40			
2	Air Envi	ronment	Air & Noise Quality Monitoring - On site sensors		15.00			
3	Air Envi	ronment	Air & Noise Quality Monitoring - By outside MOEF Approved Laboratory		5.50			
4	Air Envi	ronment	EMP for Batching plant		2.41			
5	Water Env	vironment	Drinking water analysis	oobt	0.30			
6	Land Env	rironment	Site Sanitation		10.00			
7	Health &	Hygiene	Disinfection- Pest Control	uonu	12.00			
8	Health &	Hygiene	Health Check Up of workers		120.00			
9	Cost towards disaster			108.00				
		b	) Operation Phas	e (with Break-up	):			
Serial Number	Comp	onent	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)			

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1	AIR & NOISE ENVIRONMENT- Ambient Air quality & Noise Monitoring	On site sensors	No set up cost is involved as already considered Construction Phase	0.50
2	AIR & NOISE ENVIRONMENT- Ambient Air quality & Noise Monitoring	By outside MoEF & CC Approved Laboratory	No set up cost is involved	0.22
3	AIR & NOISE ENVIRONMENT- Cost for DG Stack Exhaust Monitoring	6 nos. of stacks	No set up cost is involved	0.22
4	AIR & NOISE ENVIRONMENT - Cost for Air Cleaning system	TOPTON	80.00	9.69
5	AIR & NOISE ENVIRONMENT- Cost for Plantation	7287.59 Sq.mt. of RG area on ground & podium	40.08	1.20
6	WATER ENVIRONMENT- Waste water treatment	Cost for sewage Treatment Plant	292.65	48.22
7	WATER ENVIRONMENT - Cost for water & waste water Monitoring	On site sensors	36.00	2.00
8	WATER ENVIRONMENT- Cost for water & waste water Monitoring	By outside MoEF & CC Approved Laboratory	No set up cost is involved	0.05
9	WATER ENVIRONMENT- Water Conservation (Rain Water Harvesting System)	Cost for RWH tanks	29.00	1.45
10	WATER ENVIRONMENT- Water Conservation (Rain Water Harvesting System)	Cost for treatment unit for Rain Water collected in tanks	30.00	0.21
11	WATER ENVIRONMENT- Water Conservation (Rain Water Harvesting System)	Cost for Rainwater Monitoring	No set up cost is involved	0.45
12	LAND ENVIRONMENT - Solid Waste Management	Cost for Treatment of biodegradable garbage in OWC	27.00	12.05
13	LAND ENVIRONMENT - Solid Waste Management	Environmental Monitoring	No set up cost is involved	0.72
14	ENERGY CONSERVATION - Use of renewable energy	Solar PV panels and Water heating system	210.00	12.40

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15	DISASTER MANAGEMENT PLAN - Cost towards disaster management				3489.00		34.89	
39.9	Storag	e of che	emicals (infl		-	osive/haz	zardou	s/toxic
Desci	iption	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 ap	plicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
		CONTROL PHACE	HE HE WE	स्य मुख्				
			verr Iaha		_			

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CRZ/ RRZ clearance obtain, if any:	NA
Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Sanjay Gandhi National Park: Approx 2.00 km
Category as per schedule of EIA Notification sheet	Category 8 (b) B1
Court cases pending if any	Yes - Details given in Form 1
Other Relevant Informations	NACIFICIT
Have you previously submitted Application online on MOEF Website.	Yes
Date of online submission	23-04-2018

3. The proposal has been considered by SEIAA in its 151st meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

#### **Specific Conditions:**

I	PP to submit HRC NOC
II	As agreed by PP, PP to ensure that STP of sale building is with minimum 40% ventilation.
ш	PP shall operate and maintain Environmental Management Facilities (EMF) including STP & fire- fighting system for 10 years after giving possession and shall also generate corpus fund for next 5 years.
IV	PP to submit STP details separately for rental & sale building.
V	PP to ensure that, there will be 6 mt nalla buffer along te nalla.
VI	PP to ensure that STP to be 100 % open to sky.
VII	SEIAA decided to grant EC for : FSI area: 130243.49 m2, Non FSI area: 153286.98 m2 & Total BUA: 283530.47 m2(IOD no.S03/0035/12, Approval Date-2/7/2018)
VIII	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.

#### **General Conditions:** E-waste shall bedisposed through Authorized vendor as per E-waste (Management and Handling) Rules, I 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 Π 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 ш 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. 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 v 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 VI Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.

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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 b 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.	

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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.

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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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Page 14 of Shri. Anil Diggikar (Member Secretary 15 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
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