

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:February 18, 2020

To.

M/s Dhruva Woollen Mills Pvt. Ltd.

at S.NO.43/2, 3/1, 3/3, 4A/1/1, 4C/1, S.NO.45/1A/3, 1B/2, 2B, 3, 4B, 5 TO 8, 46/3A/1, 5B, 6 TO 16 & 17A, 47/2 TO 5, 7, 49/3 TO 6 & 9, 50/1, 2, 51/2B, 3, 4, 5, 6A, 6B, 7 TO 15, S.NO.52/1 TO 3, 53/1, 2, 3, 54/1, 2, 3, 4, 5A+6, 5B, 5C, 5D, 5G, 8A, 55/1A, 1B, 2 S.NO. 56/1 TO 6 at Balkum, Thane (W).

Environment Clearance for Proposed Expansion Of Residential Project "RUNWAL GARDEN CITY" at S.NO.43/2, 3/1, 3/3, 4A/1/1, 4C/1, S.NO.45/1A/3, 1B/2, 2B, 3, 4B, 5 TO 8, 46/3A/1, 5B, 6 TO 16 & 17A, 47/2 **Subject:** TO 5, 7, 49/3 TO 6 & 9, 50/1, 2, 51/2B, 3, 4, 5, 6A, 6B, 7 TO 15, S.NO.52/1 TO 3, 53/1, 2, 3, 54/1, 2, 3, 4, 5A+6, 5B, 5C, 5D, 5G, 8A, 55/1A, 1B, 2 S.NO. 56/1 TO 6 at Balkum, Thane (W) by M/s Dhruva Woollen Mills

Pvt. Ltd

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 124th 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 186th meetings.

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

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

1.Name of Project	'Runwal Garden City '
2.Type of institution	Private
3.Name of Project Proponent	M/s Dhruva Woollen Mills Pvt. Ltd.
4.Name of Consultant	M/s Enviro Analysts and Engineers Pvt. Ltd.
5.Type of project	Expansion of Residential Project
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion in existing
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Previous EC (SEAC-2212/C.R.163/TC-2) received dated 29th Sept. 2014 for total construction area of 252030.22 sq. m.
8.Location of the project	S.NO.43/2, 3/1, 3/3, 4A/1/1, 4C/1, S.NO.45/1A/3, 1B/2, 2B, 3, 4B, 5 TO 8, 46/3A/1, 5B, 6 TO 16 & 17A, 47/2 TO 5, 7, 49/3 TO 6 & 9, 50/1, 2, 51/2B, 3, 4, 5, 6A, 6B, 7 TO 15, S.NO.52/1 TO 3, 53/1, 2, 3, 54/1, 2, 3, 4, 5A+6, 5B, 5C, 5D, 5G, 8A, 55/1A, 1B, 2 S.NO. 56/1 TO 6 at Balkum, Thane (W).
9.Taluka	Thane
10.Village	Balkum
Correspondence Name:	Pallavi Matkari (Chief architect)
Room Number:	
Floor:	5th Floor
Building Name:	Runwal & Omkar Esquare
Road/Street Name:	Eastern Express Highway, Opp. Sion - Chunabhatti Signal
Locality:	Sion (E)
City:	Mumbai

SEIAA Meeting No: 186 Meeting Date: February 6, 2020 (SEIAA-STATEMENT-0000001467) SEIAA-MINUTES-0000003009 SEIAA-EC-0000002106 Con.

Shri. Anil Diggikar (Member Secretary SEIAA)

Page 1 of 14

11.Whether in Corporation / Municipal / other area	Thane Municipal Corporation					
	CC received from TMC					
12.IOD/IOA/Concession/Plan Approval Number	IOD/IOA/Concession/Plan Approval Number: CC no. 88425/TMC/TDD/2527/18 dated 07.03.2018; 88425/TMC/TDD/134 dated 03.01.2018; and 88425/TMC/TDD/2306/17 dated 04.09.2017, 88425/TMC/TDD/3048/19 dated 10.04.2019					
	Approved Built-up Area: 116377.52					
13.Note on the initiated work (If applicable)	168955.99 sq. m.is constructed on site as per the EC received dated 29th Sept. 2014					
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	OC received for 14 nos of building , HRC Noc received					
15.Total Plot Area (sq. m.)	108416.00					
16.Deductions	10288.00 sqm + 26868.00 sqm					
17.Net Plot area	71260.00					
	FSI area (sq. m.): 160909.93 sqm					
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 169763.07 sqm					
1021 202)	Total BUA area (sq. m.): 330673					
	Approved FSI area (sq. m.): 116377.54					
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.):					
	Date of Approval: 10-04-2019					
19.Total ground coverage (m2)	35206 sq. m.					
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	32%					
21.Estimated cost of the project	2880000000					

Government of Maharashtra

	22.Production Details								
Serial Number	Proc	duct	Existing	(MT/M)	Proposed (MT/M)	Total (MT/M)			
1	Not app	olicable	Not app	plicable	Not applicable	Not applicable			
		2	3.Tota	l Wate	r Requireme	nt			
		Source of v	water	TMC water	and recycled wastewat	er from STP			
		Fresh water	er (CMD):	1295					
		Recycled w Flushing (648					
		Recycled w Gardening	vater - (CMD):	144	HM Fran				
		Swimming make up (10	fefra Oz	A			
Dry season:		Total Wate Requireme :		2087		2			
		Fire fightin Undergrou tank(CMD)	nd water	Total capac	Total capacity 3575 m3				
		Fire fighting Overhead vank(CMD)	water	Total capacity 510 m3					
		Excess trea	ated water	839					
		Source of v	1/0	TMC water, harvested rain water and recycled wastewater from STP					
		Fresh wate	7 72	1295					
		Recycled w Flushing (CMD):	648					
		Recycled w Gardening	(CMD):						
		Swimming make up (0	Cum):	10 144 14					
Wet season		Total Wate Requireme		1943					
	Fire fighting Undergrout tank(CMD)	nd water	Total capacity 3575 m3						
	Fire fighting Overhead tank(CMD)	water	Total capacity 510 m3						
		Excess trea	ated water	983					
Details of S pool (If any		Plot C- Kids	Plot B-23.4 mx 6.38 m Plot C- Kids pool -8.26m x 4.9 m Lap pool -8.26m x 15.35 m						

	24.Details of Total water consumed									
Particula rs	Cons	sumption (C	MD)		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		Boreholes a	t depth betw	veen 4.5 m a	nd 7.5 m bel	ow ground s	urface	
		Size and not tank(s) and Quantity:		478 cum (to	otal 11 tanks	of 2 day hol	ding capacit	y)		
		Location o tank(s):	f the RWH	Ground leve	निध है।		7			
25.Rain V	Vater	Quantity o pits:	f recharge	NA S	B	301:	3			
Harvestii (RWH)		Size of rec:	harge pits	NA		a	8			
		Budgetary (Capital co	allocation st) :	98 lac	1		西			
		Budgetary (O & M cos		5.1 lac/annum						
		Details of if any:	UGT tanks	Location: Ground level Domestic UG tank: 1295 m3 Flushing UG tank: 648 m3 Fire tank:3575 m3 RWH tank: 478 cum						
		27. 1	73/2	- 4645	मुप्र	ALL Y	7			
		Natural wa drainage p		Towards west						
26.Storm drainage		Quantity o water:	f storm	Plot A- 0.094 m3/sec, Plot B-1.26 m3/sec, Plot C-0.59 m3/sec						
		Size of SW	D: 10	Plot A- 450mm x 300 mm, Plot B-1000mm x 500mm, Plot C-750 mm 400 m						
			VG							
			neration	1813 KLD						
		STP techno	ology:	MBBR						
27.Sewa	ge and	Capacity o (CMD):	f STP	1835 KLD						
Waste w	_	Location & the STP:	area of	Ground and basement level						
		Budgetary (Capital co		160 lac						
		Budgetary (O & M cos		22 lac/annum						

Shri. Anil Diggikar (Member Secretary SEIAA)

	28.Soli	d waste Management
	Waste generation:	Cement bags Paint containers (@20L).; Scrap metal, Broken tiles
Waste generation in the Pre Construction and Construction phase:	Disposal of the construction waste debris:	Cement bags: Empty bags will be handed over to authorized recycler; Paint container (@20L): Will be handed over to authorized recycler; Scrap metal generated: 100 % will be sold for recycling; Broken tiles: Waste tiles will be used for skirting. Broken pieces will be used for china mosaic and terrace waterproofing. Aggregates: Will be used as a layer for internal roads and building boundary wall.
	Dry waste:	2877 Kg/day
	Wet waste:	4316 Kg/day
Waste generation	Hazardous waste:	NA
in the operation Phase:	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	90 kg/day
	Others if any:	NA
	Dry waste:	This will be handed over to authorized local recyclers.
	Wet waste:	This will be processed in Organic Waste Converter machine to give manure. The manure will be used for landscaping work at the site.
Mode of Disposal	Hazardous waste:	NA NA
of waste:	Biomedical waste (If applicable):	NA STATE OF THE ST
	STP Sludge (Dry sludge):	This will be processed in Organic Waste Converter machine to give manure. The manure will be used for landscaping work at the site.
	Others if any:	NA
	Location(s):	Ground floor
Area requirement:	Area for the storage of waste & other material:	376 sq. m.
	Area for machinery:	3.0 sqm for each machine
Budgetary allocation	Capital cost:	38 lac
(Capital cost and O&M cost):	O & M cost:	5.8 lac/annum

Government of Maharashtra

	29.Effluent Charecterestics						
Serial Number	Parameters	Unit	Unit Inlet Effluent Outle Charecterestics Chare		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 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 ETP technology to be used		Not applicable					
Disposal of	the ETP sludge	Not applicable					



Government of Maharashtra

			30.Ha	zardous	Was	te D	etails			
Serial Number	Descr	iption	Cat	UOM	Exis	ting	Proposed	Tota	al	Method of Disposal
1	Not ap	plicable	Not applicable	Not applicable	N appli	ot cable	Not applicable	Not applica		Not applicable
			31.St	tacks em	issio	n D	etails			
Serial Number	Section	& units		sed with ntity Stack No.		Height from ground level (m)	Internal diameter (m)		Temp. of Exhaust Gases	
1	Not ap	plicable	Not app	plicable	N appli	ot cable	Not applicable	Not applica		Not applicable
			32.De	tails of I	uel	to be	e used			
Serial Number	Туг	e of Fuel	43	Existing	िर्ध	5077	Proposed	7		Total
1	Not	applicable	I V	Not applicabl	.e	N	lot applicabl	e		Not applicable
33.Source		15	///	pplicable	2		.66	74		
34.Mode of	Transportat	ion of fuel to	site Not a	pplicable			3			
		H	A A	100	20	A .	1 3	H		
			Á	35.Eı	nerç	Jy	<i>y</i>		3	
		Source of supply:	power	MSEB						
		During Co Phase: (De Load)	nstruction emand	80 kW						
		DG set as back-up de constructi	uring	100 kVA						
		During Opphase (Corload):		17150 kW						
	wer ement:	During Op phase (De load):		8271 kW					F	
		Transform	er:	Total capacity: 9030 KVA						
		DG set as back-up du operation	uring	3950 kVA						
		Fuel used:		HSD		7				
	Details of high tension line passing through the plot if any:		e passing	NA						
		Ener	gy saving	y by non-	-con	vent	ional me	thod:		
Lifts with V	FD, use of s	olar energy,	LED lamps f	or lighting e	tc.					
		3	6.Detail	calculati	ons	& %	of savin	g:		
Serial Number	E	nergy Cons			calculations & % of saving: easures Saving %			%		
1		Overall	energy savir	ng				:	20%	

Page 7 of 14

Shri. Anil Diggikar (Member Secretary SEIAA)

37.Details of pollution control Systems						
Source	Ex	Existing pollution control system Proposed to be installed				
Not applicable		Not applicable		Not applicable		
Budgetary allocation (Capital cost and O&M cost):		Capital cost:	220 lac			
		O & M cost:	33 lac/annum			

38. Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air Environment	Water Sprinkling, Green Belt Development, Covered storage area	15.00
2	Noise Environment	Noise Barricades and Green Belt Developments	20,00
3	Water Environment	Septic tank soak pits, Drainage with sedimentation tanks	12.00
4	Good Health Practices	Site Sanitation & Health Care	5.00
5	Environment Monitoring	Air,water,noise soil monitoring during construction phase	3.00

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)	
1	Rain water harvesting system	Water conservation	98.0	5.1	
2	Organic waste coverter	Solid waste management	38.0	5.8	
3	Energy saving measures	Energy conservation	220	Of 33	
4	Sewage treatment plant	Waste water management	160	22	
5	Landscaping	Green belt development		6	

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

SEIAA Meeting No: 186 Meeting Date: February 6, 2020 (SEIAA-STATEMENT-0000001467) SEIAA-MINUTES-0000003009 SEIAA-EC-0000002106

Page 8 of 14

Shri. Anil Diggikar (Member Secretary SEIAA)



Government of Maharashtra

CRZ/ RRZ clearance obtain, if any:	NA
Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	ESZ of Sanjay Gandhi National Park-3.00 km towards West Thane creek Flamingo sanctuary – 8.00 km due south
Category as per schedule of EIA Notification sheet	8 b (B1)
Court cases pending if any	NA
Other Relevant Informations	NA DECEMBER OF THE PROPERTY OF
Have you previously submitted Application online on MOEF Website.	Yes
Date of online submission	11-06-2018

3. The proposal has been considered by SEIAA in its 186th 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	Committee noted that, PP have circulated the revised CS,PP to revise the same online also.
II	PP to upload dated Architect certificate addressing to committee regarding building wise construction (Configuration, FSI, NoN-FSI, TBUA) approved in EC, approvals from local Authority, actual construction done and proposed expansion.
III	Committee noted that, RG on part A portion of the plot given as patches, PP to provide contiguous RG.
IV	PP to upload the SWD NoC.
V	PP to explore to use recycled water in garden reservation.
VI	Local planning authority to ensure the structural stability of building for which vertical expansion is proposed.
VII	PP to submit HRC NoC.
VIII	PP to abide the all conditions laid in the CFO NoC dated 28/11/2018 & NoCs issued time to time.
IX	PP to ensure that proposed CER cost should be as per green field, excluding the cost of already constructed buildings. PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project. The specific activities to be undertaken under CER to be carried out in consultation with Municipal Corporation or collector or Environment Department.
X	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.
XI	PP to ensure that CER plan gets approved from Municipal Commissioner/District Collector.
XII	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.
XIII	SEIAA decided to grant EC for - FSI: 124660.00 m2, Non-FSI:129422.00 m2 and Total BUA: 254082.00 m2 (Plan Approval no-TMC/TDD/3335/20, Date-17.01.2020)

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.

Page 10 of

Shri. Anil Diggikar (Member Secretary SEIAA)

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.
XLVII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.

XLVIII	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.
XLIX	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in.
L	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
LI	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
LII	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO2, NOx (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
LIII	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
LIV	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.



- 4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
- 5. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
- 6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
- 7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29th April, 2015.
- 8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
- 9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
- 10. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1stFloor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

- 1. SHRI JOHNY JOSEPH, CHAIRMAN-SEIAA
- 2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC-I
- 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