



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department,
Room No. 217, 2nd floor,
Mantralaya, Annexe,
Mumbai- 400 032.
Date: March 26, 2019

To,
Birla Estates (A Division of Century Textiles and Industries Limited)
at Plot bearing CS No. 1653, 1550 B & D, S. No. 17, 18 and 218, Village Shahad, Taluka Kalyan, District Thane

Subject: Environment Clearance for Proposed project on plot bearing CS No. 1653, 1550 B & D, S. No. 17, 18 and 218, Village Shahad, Taluka Kalyan, District Thane by M/s. Birla Estates (A Division of Century Textiles and Industries Limited)

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 89th 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 161st meetings.


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

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

1.Name of Project	Proposed project on plot bearing CS No. 1653, 1550 B & D, S. No. 17, 18 and 218, Village Shahad, Taluka Kalyan, District Thane by M/s. Birla Estates (A Division of Century Textiles and Industries Limited)
2.Type of institution	Private
3.Name of Project Proponent	Birla Estates (A Division of Century Textiles and Industries Limited)
4.Name of Consultant	Aditya Environmental Services Pvt. Ltd.
5.Type of project	Residential and Commercial Development
6.New project/expansion in existing project/modernization/diversification in existing project	New Project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not applicable
8.Location of the project	Plot bearing CS No. 1653, 1550 B & D, S. No. 17, 18 and 218, Village Shahad, Taluka Kalyan, District Thane
9.Taluka	Kalyan
10.Village	Shahad
Correspondence Name:	Mr. Sachin Sinnarkar
Room Number:	-
Floor:	Level 8
Building Name:	Birla Aurora
Road/Street Name:	Dr. Annie Besant Road
Locality:	Worli
City:	Mumbai
11.Whether in Corporation / Municipal / other area	Kalyan Dombivali Municipal Corporation (KDMC)

SEIAA Meeting No: 161 Meeting Date: March 15, 2019 (SEIAA-STATEMENT-0000001613)
SEIAA-MINUTES-0000001756
SEIAA-EC-0000001440

Page 1 of 14


Shri. Anil Diggikar (Member Secretary SEIAA)

12.IOD/IOA/Concession/Plan Approval Number	Layout Approval No. KDMC TP 1293 dated 31st May 2018
	IOD/IOA/Concession/Plan Approval Number: Layout Approval No. KDMC TP 1293 dated 31st May 2018
	Approved Built-up Area: 154168
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Layout Approval No. KDMC TP 1293 dated 31st May 2018
15.Total Plot Area (sq. m.)	85,220 sq. m.
16.Deductions	Area not in possession: 2,095 sq. m. + Area under 30 m wide road: 4,763 sq. m.
17.Net Plot area	78,362 sq. m.
18 (a).Proposed Built-up Area (FSI & Non-FSI)	FSI area (sq. m.): For owner : 45,955.79 sq. m. and for KDMC : 6000 sq. m.
	Non FSI area (sq. m.): 1,02,212.21 sq. m.
	Total BUA area (sq. m.): 154168
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.): For owner : 45955.79 sq. m. and for KDMC : 6000 sq. m.
	Approved Non FSI area (sq. m.): 102212.21 sq. m.
	Date of Approval: 31-05-2018
19.Total ground coverage (m2)	17,140 sq. m.
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	22%
21.Estimated cost of the project	3870000000

Government of Maharashtra

22.Production Details				
Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Not applicable	Not applicable	Not applicable	Not applicable
23.Total Water Requirement				
Dry season:	Source of water	Kalyan Dombivali Municipal Corporation (KDMC)		
	Fresh water (CMD):	327.3		
	Recycled water - Flushing (CMD):	170.25		
	Recycled water - Gardening (CMD):	165.376		
	Swimming pool make up (Cum):	3		
	Total Water Requirement (CMD) :	665.926		
	Fire fighting - Underground water tank(CMD):	500 m3/day for residential buildings and 100 m3/day for KDMC non-residential building		
	Fire fighting - Overhead water tank(CMD):	30 m3/day in each wing of residential buildings and 20 m3/day for KDMC non-residential building		
	Excess treated water	105.95		
Wet season:	Source of water	Kalyan Dombivali Municipal Corporation (KDMC)		
	Fresh water (CMD):	327.3		
	Recycled water - Flushing (CMD):	170.25		
	Recycled water - Gardening (CMD):	0		
	Swimming pool make up (Cum):	3		
	Total Water Requirement (CMD) :	500.55		
	Fire fighting - Underground water tank(CMD):	500 m3/day for residential buildings and 100 m3/day for KDMC non-residential building		
	Fire fighting - Overhead water tank(CMD):	30 m3/day in each wing of residential buildings and 20 m3/day for KDMC non-residential building		
	Excess treated water	271.33		
Details of Swimming pool (If any)	Swimming pool size is proposed to be 25 m X 10 m X 1.2 m. Fresh water requirement for swimming pool will be sufficed from tanker water supply.			

24.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	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

25.Rain Water Harvesting (RWH)	Level of the Ground water table:	Below 6 m
	Size and no of RWH tank(s) and Quantity:	1 No. of size 4 m X 3.5 m X 4 m deep for Building-A & B, 1 No. of size 5 m X 5 m X 4 m deep for Building-C, D & E, 1 No. of size 3.5 m X 3.5 m X 4 m deep for Building-F & G, 1 No. each of size 3 m X 3 m X 4 m deep for KDMC Non-Residential Building and Clubhouse, 1 No. of size 3 m X 2.5 m X 3 m
	Location of the RWH tank(s):	Below ground level
	Quantity of recharge pits:	31 Nos. for residential buildings and 6 Nos. for KDMC Non-Residential building
	Size of recharge pits :	All recharge pits of size 3 m X 3 m X 4 m deep
	Budgetary allocation (Capital cost) :	Rs. 3,50,000 per pit
	Budgetary allocation (O & M cost) :	Rs. 35,000 per pit
	Details of UGT tanks if any :	1 No. of size 4 m X 3.5 m X 4 m deep for Building-A & B 1 No. of size 5 m X 5 m X 4 m deep for Building-C, D & E 1 No. of size 3.5 m X 3.5 m X 4 m deep for Building-F & G 1 No. each of size 3 m X 3 m X 4 m deep for KDMC Non-Residential Building and Clubhouse

26.Storm water drainage	Natural water drainage pattern:	Natural drainage pattern will be maintained.
	Quantity of storm water:	Will be designed as per maximum rainfall.
	Size of SWD:	Storm water drain channels of following sizes will be provided : 750 mm X 1140 mm deep, 600 mm X 1145 mm deep, 600 mm X 1280 mm deep, 450 mm X 765 mm deep, 450 mm X 650 mm deep, 600 mm X 1330 mm deep, 600 mm X 1270 mm deep

27.Sewage and Waste water	Sewage generation in KLD:	464.82
	STP technology:	MBBR
	Capacity of STP (CMD):	490 cmd (1 STP of 450 cmd capacity for Residential buildings + 1 STP of 40 cmd capacity for KDMC Non-Residential building)
	Location & area of the STP:	Location : Below ground level, Area : 375 sq. m. for Residential Buildings and 50 sq. m. for KDMC Non-Residential Building
	Budgetary allocation (Capital cost):	Rs. 71.25 Lakhs
	Budgetary allocation (O & M cost):	Rs. 7.2 Lakhs/year

28.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	All excavated earth of shall be used for backfilling on site.
	Disposal of the construction waste debris:	Debris generated during construction phase will be collected at one place and will be disposed off to KDMC approved land-filling sites.
Waste generation in the operation Phase:	Dry waste:	800 kg/day
	Wet waste:	1100 kg/day
	Hazardous waste:	Waste / Spent Oil from DG Set & Transformers
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	50 kg/day
	Others if any:	Not Applicable
Mode of Disposal of waste:	Dry waste:	Segregation and sale of recyclables, inerts to approved landfill site.
	Wet waste:	Organic Waste Composter (OWC)
	Hazardous waste:	Used oil from DG sets to be sold to authorized oil waste recycler.
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	To be mixed with wet waste after proper drying for treatment in OWC.
	Others if any:	Not Applicable
Area requirement:	Location(s):	Ground level
	Area for the storage of waste & other material:	800 sq. ft.
	Area for machinery:	120 sq. ft. for Residential buildings and 30 sq. ft. for KDMC Non-Residential buildings
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs. 16 Lakhs for Residential buildings and Rs. 5.5 Lakhs for KDMC Non-Residential buildings
	O & M cost:	Rs. 8 Lakhs/annum for Residential buildings and Rs. 3 Lakhs for KDMC Non-Residential buildings

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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 effluent generation (CMD):		Not applicable			
Capacity of the ETP:		Not applicable			
Amount of treated effluent recycled :		Not applicable			
Amount of 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			



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30.Hazardous Waste Details							
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Used / Spent Oil	5.1	KL/annum	Nil	As & when generated	As & when generated	To be sold to authorized oil waste recyclers


31.Stacks emission Details						
Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	DG Set (2 Nos. Of capacity 630 kVA each for Residential Buildings and 1 No. of 315 kVA for KDMC Non-Residential Building)	HSD	3	6	0.20	518 deg.C

32.Details of Fuel to be used				
Serial Number	Type of Fuel	Existing	Proposed	Total
1	HSD	Not applicable	As per requirement	As per requirement
33.Source of Fuel		Not applicable		
34.Mode of Transportation of fuel to site		Not applicable		

35.Energy	
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Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	190 kVA
	DG set as Power back-up during construction phase	Not applicable
	During Operation phase (Connected load):	For Residential buildings : 4,621.70 kW and For KDMC Non-Residential building : 1015.07 kW
	During Operation phase (Demand load):	For Residential buildings : 2,288.88 kW and For KDMC Non-Residential building : 576.97 kW
	Transformer:	Dry type transformer : 3 nos. of capacity 1000 kVA for Residential buildings and 1 No. of capacity 630 kVA for KDMC Non-Residential building
	DG set as Power back-up during operation phase:	2 Nos. of DG sets of capacity 630 kVA each for Residential buildings and 1 No. of DG set of capacity 315 kVA for KDMC Non-Residential building will be installed as emergency power back-up.
	Fuel used:	HSD
	Details of high tension line passing through the plot if any:	66 kV Railway Feeder Line. Minimum distance of 10 m has been maintained between the habitable structures and the HT line.

Energy saving by non-conventional method:
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SEIAA Meeting No: 161 Meeting Date: March 15, 2019 (SEIAA-STATEMENT-0000001613) SEIAA-MINUTES-0000001756 SEIAA-EC-0000001440	Page 7 of 14	 Shri. Anil Diggikar (Member Secretary SEIAA)
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- Use of solar energy for common area lighting and landscape lighting
- Use of energy efficient pumps and motors
- Use of transformers with load and no load losses as compliant with ECBC
- Use of LED lighting fixtures for internal common areas, parking, landscape and street lighting
- Use of timer-based automatic on-off controls for common area lighting
- Energy conservation measures based on ECBC

36.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Overall Energy Saving	For Residential buildings : 24.03% and For KDMC Non-Residential building : 21.79%

37.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Waste water	Not applicable	STP of total capacity 490 cmd (1 STP of 450 cmd for Residential Complex + 1 STP of 40 cmd for KDMC Non-Residential Building)
Municipal solid waste	Not applicable	Organic Waste Composter (OWC) for on-site treatment of wet waste

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs. 110 Lakhs for solar hot water system and solar street lighting
	O & M cost:	Rs. 10 Lakhs for solar hot water system and solar street lighting

38.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Provision of sanitation facilities for labours	Provision of clean toilets, potable drinking water	3
2	Provision of health and safety facilities for labours	Medical tests, training in safety	3
3	Arrangements for first aid	First aid kit	0.75
4	Monitoring of environmental parameters	Monitoring of air, noise and water quality	2.80

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Sewage Treatment Plant (STP)	Total capacity of 490 cmd	71.25	7.2
2	Solid waste management	OWC	21.5	11
3	Rainwater harvesting	RWH tanks & recharge pits	179.5	12.95
4	Energy saving features (including solar energy)	Solar hot water system and solar street lighting	110	10
5	Firefighting measures	Firefighting system (alarm, extinguisher etc.)	1700	17

39.Storage of chemicals (inflammable/explosive/hazardous/toxic substances)							
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
40.Any Other Information							
No Information Available							



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	CRZ/ RRZ clearance obtain, if any:	Out of the total site area, area admeasuring 33,335 sq. m. is situated in CRZ-III. Out of this, 19,930 sq. m. area is under 'Transport Nagar' reservation. Out of the total CRZ-III affected area under 'Transport Nagar' reservation, area admeasuring 7,972 sq. m. will be handed over to KDMC. No construction / utilization of FSI is proposed on the CRZ-III affected part of the site under 'Transport Nagar' reservation. The developer's plot affected by CRZ-III would be considered for landscaping / gree
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Waldhuni River (tributary of Ulhas River) - Adjoining the site from South-West to North-West
	Category as per schedule of EIA Notification sheet	8(b) Category B
	Court cases pending if any	No. Not Applicable
	Other Relevant Informations	No
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

3. The proposal has been considered by SEIAA in its 161st 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 informed that he has not proposed any construction in CRZ and prohibited area and undertook that he will not undertake any construction therein without MCZMA's clearance. PP was directed not to undertake any construction in CRZ prohibited area without specific clearance from MCZMA
II	PP to design slope of ramp to 1:10
III	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.
IV	PP to submit CER plan to Municipal Commissioner, KDMC and submit the acknowledgement copy to submitted to Member Secretary, SEIAA.
V	SEIAA decided to grant EC for : FSI: 51980.33 m2, Non FSI: 102187.67 m2 & Total BUA: 154168.00 m2. (IOD no. KDMC/TP/1293, Approval Date- 31.05.2018)

General Conditions:

I	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
II	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.
III	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 effluent, 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 effluent, 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 break-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, SO ₂ , NO _x (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.



Government of Maharashtra

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, 1st Floor, D- Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

1. SECRETARY MOEF & CC
2. IA- DIVISION MOEF & CC
3. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
4. REGIONAL OFFICE MOEF & CC NAGPUR
5. MUNICIPAL COMMISSIONER THANE
6. REGIONAL OFFICE MPCB THANE
7. REGIONAL OFFICE MIDC AMBERNATH
8. REGIONAL OFFICE MIDC THANE
9. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
10. COLLECTOR OFFICE THANE