



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department,
Room No. 217, 2nd floor,
Mantralaya, Annexe,
Mumbai- 400 032.
Date: May 15, 2019

To,
M/s. Indiabulls Infraestate Ltd. (Joint Development with M/s. Oricon Properties Pvt. Ltd.) - Mr. Purav Kiranbhai Acharya
at C.S. No. 128, 129 & 130, Lower Parel Division, G/S ward, Dr. E. Moses Road, Worli, Mumbai- 400 018. State- Maharashtra.

Subject: Environment Clearance for Application for Amendment in Environment Clearance of "Proposed redevelopment project" at plot bearing C.S. No. 128, 129 & 130, Lower Parel Division, G/S ward, Dr. E. Moses Road, Worli, Mumbai- 400 018. State- Maharashtra by M/s. Indiabulls Infraestate Ltd. (Joint Development with M/s. Oricon Properties 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 90th meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 164th meetings.


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

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

1.Name of Project	"Proposed redevelopment project" at plot bearing C.S. No. 128,129 & 130, Lower Parel Division, G/S ward, Dr. E. Moses Road, Worli, Mumbai- 400 018. State- Maharashtra by M/s. Indiabulls Infraestate Ltd. (Joint Development with M/s. Oricon Properties Pvt. Ltd.)
2.Type of institution	Private
3.Name of Project Proponent	M/s. Indiabulls Infraestate Ltd. (Joint Development with M/s. Oricon Properties Pvt. Ltd.) - Mr. Purav Kiranbhai Acharya
4.Name of Consultant	Mahabal Enviro Engineers Pvt. Ltd., F-7, Road No. 21, Wagle Estate, Thane (West)-400604, Maharashtra
5.Type of project	Mixed Redevelopment project comprising of rehabilitation building with shops, residential & commercial sale buildings and reservation secondary school building.
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion/Diversification
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	We have received Environment Clearance from SEIAA, Government of Maharashtra for existing proposal (File no. SEAC-2013/C.R.502/ TC-1 dated 01.12.2014)
8.Location of the project	C.S. No. 128, 129 & 130, Lower Parel Division, G/S ward, Dr. E. Moses Road, Worli, Mumbai- 400 018. State- Maharashtra.
9.Taluka	Mumbai
10.Village	Mumbai
Correspondence Name:	Mr. Purav Kiranbhai Acharya
Room Number:	-
Floor:	16th Floor
Building Name:	Indiabulls Finance Centre
Road/Street Name:	612-613, Senapati Bapat Marg

SEIAA Meeting No: 164 Meeting Date: April 12, 2019 (SEIAA-STATEMENT-000000453)
SEIAA-MINUTES-0000001892
SEIAA-EC-0000001525

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Shri. Anil Diggikar (Member Secretary SEIAA)

Locality:	Elphinstone Mills Compound
City:	Mumbai-400013
11.Area of the project	Municipal Corporation of Greater Mumbai
12.IOD/IOA/Concession/Plan Approval Number	We have received IOD from MCGM having File no. EB/7060/GS/A dated 27.06.2014 for existing proposal and We have applied for revised proposal having application File no. CHE/CTY/0654/GS/337 (NEW) for the amended plans as per revised scheme IOD/IOA/Concession/Plan Approval Number: We have received IOD from MCGM having File no. EB/7060/GS/A dated 27.06.2014 for existing proposal and We have applied for revised proposal having application File no.CHE/CTY/0654/GS/337 (NEW) for the amended plans as per revised scheme. Approved Built-up Area: 56857
13.Note on the initiated work (If applicable)	No work has been started yet, except shore piling abutting to MMRCL-3 line.
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	MHADA NOC received on dated 06.06.2013 and revalidated on 05.04.2018; MMRCL NOC received on dated 08.12.2017
15.Total Plot Area (sq. m.)	7810
16.Deductions	-
17.Net Plot area	7810
18 (a).Proposed Built-up Area (FSI & Non-FSI)	FSI area (sq. m.): 56857 Non FSI area (sq. m.): 76957 Total BUA area (sq. m.): 133814
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.): 56857 Approved Non FSI area (sq. m.): 76957 Date of Approval: 27-06-2014
19.Total ground coverage (m2)	3857
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	49.38
21.Estimated cost of the project	7238900000

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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	Municipal Corporation of Greater Mumbai (MCGM)
	Fresh water (CMD):	210
	Recycled water - Flushing (CMD):	136
	Recycled water - Gardening (CMD):	8
	Swimming pool make up (Cum):	8
	Total Water Requirement (CMD) :	422
	Fire fighting - Underground water tank(CMD):	700
	Fire fighting - Overhead water tank(CMD):	100
	Excess treated water	79
Wet season:	Source of water	Municipal Corporation of Greater Mumbai (MCGM)
	Fresh water (CMD):	210
	Recycled water - Flushing (CMD):	136
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	8
	Total Water Requirement (CMD) :	414
	Fire fighting - Underground water tank(CMD):	700
	Fire fighting - Overhead water tank(CMD):	100
	Excess treated water	87
Details of Swimming pool (If any)	Not Applicable	

24.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	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:	1.50 m to 3.40 m
	Size and no of RWH tank(s) and Quantity:	4 nos. of RWH tank having total capacity 235 m3
	Location of the RWH tank(s):	Basement 1 level
	Quantity of recharge pits:	1 no. of Ring well consisting 6 nos. of recharge pits
	Size of recharge pits :	1 no. of Ring well having size 6.0 x 3.60 x 6.60 m, which consists of 6 nos. of recharge pits having 1.20 m diameter in size.
	Budgetary allocation (Capital cost) :	Rs.7.75 Lakh
	Budgetary allocation (O & M cost) :	Rs.0.40 Lakh/year
Details of UGT tanks if any :	Wing A (Building 1) (Rehab redevelop): UGT (Domestic) 100m3 , UGT (Flushing) 50m3, UGT (Fire Fighting) 200 m3; Sale (Building 2) (Residential building): UGT (Domestic)75 m3, UGT (Flushing) 38 m3, UGT (Fire Fighting) 200 m3, Sale (Building 2A) (Commercial building): UGT (Domestic) 35 m3, UGT (Flushing) 40 m3, UGT (Fire Fighting) 200 m3; Reservation Secondary School (Building 3) :UGT (Domestic) 8.50 m3, UGT (Flushing) 10.50 m3, UGT (Fire Fighting) 100 m3	

26.Storm water drainage	Natural water drainage pattern:	Along the road side
	Quantity of storm water:	0.107 m3/sec
	Size of SWD:	Maximum 450 mm

27.Sewage and Waste water	Sewage generation in KLD:	314 m3/day
	STP technology:	Moving bed bio reactor (MBBR)
	Capacity of STP (CMD):	1.Wing A (Rehab redevelop)- STP-1- 135 m3/day; 2.Residential Building (Sale) - STP-2- 100 m3/day ; 3.Commercial Building (Sale) - STP-3- 70 m3/day ; 4.Reservation Secondary Building- STP-4- 20 m3/day
	Location & area of the STP:	Basement Level; Area of STP - 260 m2
	Budgetary allocation (Capital cost):	Rs.42.25 Lakh
	Budgetary allocation (O & M cost):	Rs.15.50 Lakh/year

28.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	485 kg/day
	Disposal of the construction waste debris:	Disposal of the construction waste debris: Debris generated will be sent to the authorized debris disposal site as per "Construction and Demolition and De-silting Waste (Management and Disposal) Rules 2006.
Waste generation in the operation Phase:	Dry waste:	321 kg/day
	Wet waste:	602 kg/day
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	3 kg/day
	Others if any:	E-waste: 10 kg/day; Inert Waste: 70 kg/day
Mode of Disposal of waste:	Dry waste:	Dry garbage will be segregated & disposed of to recyclers.
	Wet waste:	Wet garbage will be treated by using Organic waste converter machine.
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Dry sludge can be used as manure for plantation & gardening purposes inside the premise.
	Others if any:	E-Waste: handed over to authorized recyclers
Area requirement:	Location(s):	Basement 1
	Area for the storage of waste & other material:	30 m ²
	Area for machinery:	45 m ²
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs.13 Lakh
	O & M cost:	Rs.3.90 Lakh/year

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29. Effluent Characteristics

Serial Number	Parameters	Unit	Inlet Effluent Characteristics	Outlet Effluent Characteristics	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	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
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	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
32.Details of Fuel to be used							
Serial Number	Type of Fuel	Existing	Proposed	Total			
1	Not applicable	Not applicable	Not applicable	Not applicable			
33.Source of Fuel		Not applicable					
34.Mode of Transportation of fuel to site		Not applicable					
35.Energy							
Power requirement:	Source of power supply :	Brihanmumbai Electric Supply and Transport (BEST)					
	During Construction Phase: (Demand Load)	1000 kW					
	DG set as Power back-up during construction phase	500 kVA					
	During Operation phase (Connected load):	11668 kW					
	During Operation phase (Demand load):	5235 kW					
	Transformer:	Wing A (Rehab redevelop):1 No. x 1000 kVA ; Residential Building (Sale) : 2 No. x 1250 kVA; Commercial Building (Sale): 2 No. x 1010 kVA ; School Building (Reservation Secondary School): 1 No. x 250 kVA					
	DG set as Power back-up during operation phase:	Wing A (Rehab redevelop):1 No. x 315 kVA ; Residential Building (Sale):1 No. x 1250 kVA ;Commercial Building (Sale): 2 No. x 1010 kVA; School Building (Reservation Secondary School):1 No. x 125 kVA					
	Fuel used:	Diesel					
	Details of high tension line passing through the plot if any:	Not Applicable					
Energy saving by non-conventional method:							

The following Energy Conservation Methods are proposed in the project:

1. Use of energy efficient, BEE labeled electrical fixtures. Use of T5 tubes having 2.5 to 3 times life over conventional tubes and hence rate of disposal of tubes will be reduced drastically.
2. Energy efficient fluorescent tube lights & Light Emitting Diode (LED) lamps which give approx. 30% more light output for the same watts consumed and therefore require less nos. of fixtures.
3. LED lighting is complimentary in Residential as in day time, it is used effectively in night time in Common areas like staircase, area lighting.
4. Total % saving: 21%.

36.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	1. Use of energy efficient, BEE labeled electrical fixtures. Use of T5 tubes having 2.5 to 3 times life over conventional tubes and hence rate of disposal of tubes will be reduced drastically. 2. Energy efficient fluorescent tube lights & Light Emitting Diode (LED) lamps which give approx. 30% more light output for the same watts consumed and therefore require less nos. of fixtures. 3. LED lighting is complimentary in Residential as in day time, it is used effectively in night time in Common are	21

37.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs.48.70 Lakh
	O & M cost:	Rs.5 Lakh/year

38.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Water spray for dust suppression	pH, Colour, odour, turbidity, Total hardness	3.60
2	Site Sanitation	Disinfection	5.00
3	Disinfection	Disinfection	3.45
4	Health Check up	Monthly	20.00
5	Safety Personal Protective Equipments	Safety jacket, Safety shoes, Helmet, Belt	6.45
6	Traffic Management	Construction & Maintenance of roads	3.00
7	Safety nets	-	3.50
8	Tyre cleaning and vehicle maintenance	Vehicle washing	1.50
9	Site fencing and Noise barriers	plantation of trees	5.50
10	Environmental Monitoring	Air, Water, Soil and Noise monitoring	5.00

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
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1	Sewage Treatment Plant	4 Nos. of STP having total capacity 325 KLD	42.25	15.50
2	Solid Waste Management	Composting	13.00	3.90
3	Rain water Harvesting and Storm Water Management	Channelizing and maintenance of rain water harvesting	7.75	0.40
4	Landscape/Gardening	RG Area	3.09	0.55
5	Energy Conservation	Solar	48.70	5.00
6	Environment Monitoring	Air, Water, Soil and Noise Monitoring	15.00	2.40

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:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Not Applicable
	Category as per schedule of EIA Notification sheet	8(a) B2 Category
	Court cases pending if any	Not Applicable
	Other Relevant Informations	-
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

3. The proposal has been considered by SEIAA in its 164th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

Specific Conditions:

I	During deliberation on the project location, it is noted that letter from Mumbai Metro Rail Corporation Limited dated 8/1/2019 had stipulated in para 5 that- "The said proposal has been reviewed by our General Consultant and considering the proximity of proposed underground Metro tunnels, the revised proposal of 'wing A' has been shared by our General consultant with uGC-03 contractor to check impact on design of MML- 3 temporary and permanent works. And, any remarks received from UGC-03 JV on the proposed development shall be notified to the Applicant in due course' Also' the Applicant had submitted an Undertaking along with supporting documents dated 28/11/2017 agreeing to the conditions requested by GC. Further, the Applicant has also submitted an Undertaking dated 7/1/2019 abiding by the conditions stipulated by uGC-03' The Dy' ce (BP)' MCGM is requested to ensure that, the Applicant fully complies and honors all the commitments of their Undertakings referred at (6) and (9) above" PP to submit the details complying with the above said condition.
II	In the above said letter Para 6 (viii) stipulates that- "Considering the complexity of interaction between proposed development and metro tunnels, MCGM shall ensure that the Applicant does proof check his designs from reputed institution such as IIT-Mumbai or VJTI as accepted by the Applicant by Undertaking dated 28/11/2017". PP to submit the details complying with the above said condition.
III	Besides this, PP to submit the architect certificate regarding construction done on site for rehab building .
IV	PP to submit & upload the undertaking submitted to Mumbai Metro Rail Corporation Limited.
V	PP to ensure that the STP should be with ventilation of minimum 40% open to sky
VI	PP to submit CER as per MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project or Environment Department may direct PP to undertake CER work in identified area, as identified by Environment Department
VII	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.
VIII	PP to submit CER plan to Municipal Commissioner, and submit the Acknowledgement copy to submit to Member Secretary, SEIAA.

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 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, 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.

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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. 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 MUMBAI
10. MUNICIPAL COMMISSIONER NAVI MUMBAI
11. REGIONAL OFFICE MPCB MUMBAI
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