



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department,
Room No. 217, 2nd floor,
Mantralaya, Annexe,
Mumbai- 400 032.
Date: November 10, 2020

To,
M/s. Nilkanth Tech Park Construction Pvt Ltd
at CTS NO, 758/A, 758/B, 758/C, 759/A, 759/B, 759/C, 759/D

Subject: Environment Clearance for Expansion of IT Establishment/ Commercial Building Project on Plot Bearing CTS NO, 758/A, 758/B, 758/C, 759/A, 759/B, 759/C, 759/D Village Marol, Andheri-Kurla Road, Andheri (E), Mumbai.

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 210th meetings.

2. It is noted that the proposal is considered by SEAC-II under screening category Category B 1, Activity 8 (b) as per EIA Notification 2006.

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

1.Name of Project	Expansion of IT Establishment/ Commercial Building Project on Plot Bearing CTS NO, 758/A, 758/B, 758/C, 759/A, 759/B, 759/C, 759/D Village Marol, Andheri-Kurla Road, Andheri (E), Mumbai.
2.Type of institution	Private
3.Name of Project Proponent	M/s. Nilkanth Tech Park Construction Pvt Ltd
4.Name of Consultant	M/s. Mantras Green Resources Ltd.
5.Type of project	Expansion of IT Establishment/ Commercial Building
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion in existing project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Yes
8.Location of the project	CTS NO, 758/A, 758/B, 758/C, 759/A, 759/B, 759/C, 759/D
9.Taluka	Andheri
10.Village	Marol
Correspondence Name:	Mr. Harsh Mehta
Room Number:	-
Floor:	Basement
Building Name:	Time Square
Road/Street Name:	Marol, Andheri (E), Mumbai
Locality:	Andheri (E)
City:	Mumbai
11.Whether in Corporation / Municipal / other area	Municipal Corporation of Greater Mumbai (MCGM)

SEIAA Meeting No: 210 Meeting Date: September 16, 2020 (
SEIAA-STATEMENT-000003403)
SEIAA-MINUTES-000003347
SEIAA-EC-000002344

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Manisha Patankar Mhaikar (Member Secretary SEIAA)

12.IOD/IOA/Concession/Plan Approval Number	IOD/IOA/ Concession/ Plan Approval Number: CE/8783/WS/AK dated 25.06.2018
	IOD/IOA/Concession/Plan Approval Number: IOD/IOA/ Concession/ Plan Approval Number: CE/8783/WS/AK dated 25.06.2018
	Approved Built-up Area: 120117.28
13.Note on the initiated work (If applicable)	Construction of Wing A, B, D is completed and Building C is completed up to 10th Floor and under process of construction of 11th and 12th Floor as per previous EC obtained SEIAA-EC0000001080 Dated 25 February 2019.
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	CE/8783/WS/AK dated 25.06.2018
15.Total Plot Area (sq. m.)	26,332.10 Sq. m
16.Deductions	2,070.00 Sq. m
17.Net Plot area	24,262.10 Sq. m
18 (a).Proposed Built-up Area (FSI & Non-FSI)	FSI area (sq. m.): 93440.45 Sq. m
	Non FSI area (sq. m.): 64041.16 Sq. m
	Total BUA area (sq. m.): 157481.61
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.): 59517.45 Sq. m
	Approved Non FSI area (sq. m.): 60599.83 Sq. m
	Date of Approval: 25-06-2018
19.Total ground coverage (m2)	19,010.83 Sq. m
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	72.2 % of total plot area
21.Estimated cost of the project	950000000

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M. Patankar

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

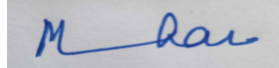
Dry season:	Source of water	Municipal Supply + Private Water Tanker Supply
	Fresh water (CMD):	Existing: 299 Expansion: 65
	Recycled water - Flushing (CMD):	Existing: 88 Expansion: 82
	Recycled water - Gardening (CMD):	Existing: 10 Expansion: 3
	Swimming pool make up (Cum):	Not Applicable
	Total Water Requirement (CMD) :	Existing: 657 Expansion: 247
	Fire fighting - Underground water tank(CMD):	For D: 100 KLD For A, B, C and E: 300 KLD
	Fire fighting - Overhead water tank(CMD):	Wing A: 30 KLD, Wing B: 60 KLD, Wing C: 20 KLD, Wing D: 20 KLD, Wing E: 20 KLD
	Excess treated water	0
Wet season:	Source of water	Municipal Supply + Private Water Tanker Supply
	Fresh water (CMD):	Existing: 289 Expansion: 65
	Recycled water - Flushing (CMD):	Existing: 88 Expansion: 82
	Recycled water - Gardening (CMD):	Existing: 0 Expansion: 0
	Swimming pool make up (Cum):	Not Applicable
	Total Water Requirement (CMD) :	Existing: 647 Expansion: 244
	Fire fighting - Underground water tank(CMD):	For D: 100 KLD For A, B, C and E: 300 KLD
	Fire fighting - Overhead water tank(CMD):	Wing A: 30 KLD, Wing B: 60 KLD, Wing C: 20 KLD, Wing D: 20 KLD, Wing E: 20 KLD
	Excess treated water	0
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
Fresh water requirement	299	65	364	0	0	0	60	13	73
Domestic	88	82	170	0	0	0	88	82	170
Gardening	10	3	13	10	3	13	0	0	0
Cooling tower & thermopack	260	98	358	0	0	0	0	0	0

25.Rain Water Harvesting (RWH)	Level of the Ground water table:	Pre-monsoon: 5 mbgl, post-monsoon: 2-5 mbgl
	Size and no of RWH tank(s) and Quantity:	2 Nos (15.3 cum & 37.74 cum) of total capacity 53.04 cum
	Location of the RWH tank(s):	Within the site
	Quantity of recharge pits:	12 nos.
	Size of recharge pits :	58.9 cum of each pit
	Budgetary allocation (Capital cost) :	0 Lakh
	Budgetary allocation (O & M cost) :	1.25 Lakh
	Details of UGT tanks if any :	All the water tanks (raw water, fire water, STP tanks) are underground tanks Area under the Raw Water, Fire Water and Fresh Water Tank is 396.41 Sq. m

26.Storm water drainage	Natural water drainage pattern:	Site drains to the municipal drains naturally. Mithi River is at approx 200 m from site in East direction. Now storm water collection and recharge system is developed to manage storm run-off. Excess Run-off, if any is channelized to external storm water drain
	Quantity of storm water:	49138.3 cum (2617.2 cum/hr)
	Size of SWD:	width: 450 mm & 600 mm



27.Sewage and Waste water	Sewage generation in KLD:	Existing: 276 Expansion: 134
	STP technology:	SAFF (Submerged Aerobic Fixed Film Technology)
	Capacity of STP (CMD):	1 no of STP having capacity 420 KLD
	Location & area of the STP:	Located in Basement and Area is 266.15 sq. m
	Budgetary allocation (Capital cost):	0 Lakh
	Budgetary allocation (O & M cost):	18 Lakh



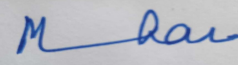
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28.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	20-30 kg
	Disposal of the construction waste debris:	Recyclable waste will be sold to authorized vendor, remaining will be disposed to authorized vendors at designated locations
Waste generation in the operation Phase:	Dry waste:	Existing: 1315 Kg/day Expansion: 583 Kg/day
	Wet waste:	Existing: 564 Kg/day Expansion: 389 Kg/day
	Hazardous waste:	Used oil from DG sets and will be disposed off through service provider
	Biomedical waste (If applicable):	Not substantial
	STP Sludge (Dry sludge):	Existing: 44 Kg/day Expansion: 19 Kg/day
	Others if any:	E-Waste: Existing: 4276 Kg/yr Expansion: 1526 Kg/yr
Mode of Disposal of waste:	Dry waste:	<ul style="list-style-type: none"> • Segregation at source into recyclable and non-recyclable waste • Recyclable waste is sold to authorized vendor • Non-recyclable waste is collected daily through door to door service by hired authorized vendor • Non-recyclable waste is disposed through local waste collection agency in area
	Wet waste:	<ul style="list-style-type: none"> • Daily door to door collection by authorized vendor • Treated within in house OWC • Manure generated used within the site for gardening.
	Hazardous waste:	Used oil from DG sets and will be disposed off through service provider.
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Stabilized and will be used as manure after treated in OWC. Excess will be disposed by municipal authority
	Others if any:	E-waste will be sold to authorized vendor
Area requirement:	Location(s):	Ground
	Area for the storage of waste & other material:	Dry Waste: 15.4 Sq. m, Wet Waste: 14 Sq. m, OWC: 20 Sq. m
	Area for machinery:	OWC: 20 Sq. m
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	0 Lakh
	O & M cost:	8 Lakh

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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	DG Set-2000 kVA (Existing)	HSD (328 liter/Hr)	1	17 m	0.53	491.1 degree C
2	DG Set-2000 kVA (Existing)	HSD (328 liter/Hr)	1	17 m	0.53	491.1 degree C
3	DG Set-2000 kVA (Existing)	HSD (328 liter/Hr)	1	17 m	0.53	491.1 degree C
4	DG Set-2000 kVA (Existing)	HSD (328 liter/Hr)	1	17 m	0.53	491.1 degree C
5	DG Set-2000 kVA (Existing)	HSD (328 liter/Hr)	1	17 m	0.53	491.1 degree C
6	DG Set-2000 kVA (Existing)	HSD (360 liter/Hr)	1	17 m	0.58	510 degree C
7	DG Set-2000 kVA (OR 1000 KVA X 2 Nos. OR Equivalent configuration which is to be decided later) (Expansion)	HSD (360 liter/Hr)	1	17 m	0.58	510 degree C

32. Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	HSD (Existing)	1312 liter/Hr	360 liter/Hr	1672 liter/Hr
2	HSD (Expansion)	1312 liter/Hr	360 liter/Hr	1672 liter/Hr

33. Source of Fuel: Authorized Dealer

34. Mode of Transportation of fuel to site: By road

35. Energy

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Power requirement:	Source of power supply :	Tata Power Company
	During Construction Phase: (Demand Load)	100-150 kVA
	DG set as Power back-up during construction phase	1 x 125 kVA
	During Operation phase (Connected load):	Existing: 16358 KW (In EC letter received dated 25 FEB 2019 it is wrongly given Power requirement mentioned in previous EC dated 10 April 2014 ie. 8345 KW) Expansion: 6003 KW
	During Operation phase (Demand load):	Existing: 11607 KW (In EC Letter It Is Wrongly Given of Existing Power Requirement Ie. 6676 KW) Expansion: 4634 KW
	Transformer:	Existing: 2 X 2000 kVA Private + 1250 kVA X 4, 1 X 2500 kVA (Private) + 1250 kVA X 1 + 1000 kVA x 3 (Tata Power Company Ltd) Expansion: 1250 kVA X 3 (TATA power Company Ltd.)
	DG set as Power back-up during operation phase:	Existing: 6 X 2000 kVA Expansion: 1X2000 KVA (OR 1000 KVA X 2 Nos. OR Equivalent configuration which is to be decided later)
	Fuel used:	Nil
	Details of high tension line passing through the plot if any:	Nil

Energy saving by non-conventional method:

- # LED Tubes & Lamps for all habitable areas
- # Energy Efficient Water Cooled System with High COP
- # 5 A Load -TV, Telephone, Fans, Plug Points etc.
- # 15 A Load -Fridge, Microwave, Printers etc.
- # LED Tubes for Stairs, Stores, MEP Rooms, Toilets, Lobbies
- # LED Lamps with Timer Based Controls
- # LED Tubes for Parking Spaces
- # Pumps & Motors with Premium Efficiency of 80%
- # Energy Efficient Lifts with VVVF Lift Drive

36.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	1. Better Envelope Design. 2. Lower Lighting Loads. 3. Efficient Air Conditioning System. 4. Efficient Pumps and Motors.	• 24.39 % energy saved as per Conventional Base Case. • 11.01 % energy saved as per ECBC 2017 Base Case.
2	5. Solar PV System	4.2% of demand load (195 kW)

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:	120 Lakh
	O & M cost:	22 Lakh

38.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Health & safety of Workers (PPE, safety officers etc)	PPE, safety officers etc	4.0 Lakh (1 lakh O & M cost)
2	Environmental Monitoring	Air, Water, Noise, Soil	4.0 Lakh (2 Lakhs per environment monitoring)
3	Toilets	Hygiene, Cleanliness	4.0 Lakh (1 lakh O & M cost)
4	4.0 Lakh(1 lakh O & M cost)	Cleanliness	3.0 Lakh (0.5 Lakh O & M cost)
5	Covered sheds for storage of material	Condition, platform	8.0 Lakh (1.0 Lakh O & M cots)

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 (Already installed and operational)	Waste water Treatment	0	18
2	Green Belt Development (Already Completed)	Plantation of tree	7	15
3	Solid Waste Management (Already installed and operational)	OWC	0	8
4	Rain Water Harvesting Already installed and operational)	Recharge pits	0	1.25
5	Energy saving measures	Solar PV Cells / Streetlight/Wire rope LED light	120	22

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

	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Sanjay Gandhi National Park* at 3.37 km but site is outside declared ESZ of the National Park
	Category as per schedule of EIA Notification sheet	Category B 1, Activity 8 (b)
	Court cases pending if any	No
	Other Relevant Informations	Expansion project
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	25-02-2019

3. The proposal has been considered by SEIAA in its 210th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

Specific Conditions:

I	PP to upload the dated Architect certificate addressing to committee regarding building wise construction (Configuration, FSI, NoN-FSI, TBUA) approved in earlier EC, approvals from local Authority, actual construction done and proposed expansion.
II	PP to obtain the NoC from Petroleum and Explosives Safety Organisation (PESO) for DG set, if required.
III	PP to ensure that 40% area of STP tanks should be open to sky for adequate ventilation
IV	PP to maintain the project as net zero discharge project.
V	PP to explore to use the recycled water from other projects instead of fresh water to meet the make up demand.
VI	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.
VII	PP to ensure that the CER cost should be calculated as per project cost. 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.
VIII	PP to ensure that, STP should be 40 % open to sky.
IX	PP to ensure that CER plan gets approved from Municipal Commissioner.
X	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.
XI	SEIAA after deliberation decided to grant EC for- FSI-93440.45 m2, Non-FSI- 64041.16 m2 Total BUA-157481.61m2. (IOD-CE/8783/WS/AK, Dated-29.08.2019)

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.

**SEIAA Meeting No: 210 Meeting Date: September 16, 2020 (SEIAA-STATEMENT-000003403)
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SEIAA-EC-000002344**

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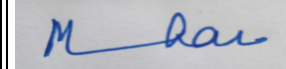
IV	PP has to abide by the conditions stipulated by SEAC& SEIAA.
V	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according 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.



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.

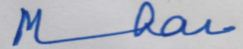
6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.

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.



Manisha Patankar Mhaiskar (Member Secretary SEIAA)

Copy to:

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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
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