

## STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:September 13, 2019

To.

M/s. Avarsekar Realty Private Limited (Earlier Known as AVARSEKAR DEVELOPERS)

at Property bearing C.S. No. 695, 1/696 & 697 at Sitladevi Temple road, Mahim, Mumbai, Maharashtra.

**Subject:** Environment Clearance for 8(a) Building & construction projects, B2 Category 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 88th 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 174th meetings.

2. It is noted that the proposal is considered by SEAC-II under screening category 'B' as per EIA Notification 2006.

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

1.Name of Project	Redevelopment Project under DCR 33(7) at Mahim, Mumbai
, ,	TA ( CO )
2.Type of institution	Private
3.Name of Project Proponent	M/s. Avarsekar Realty Private Limited (Earlier Known as AVARSEKAR DEVELOPERS)
4.Name of Consultant	Green Circle, Inc.
5. Type of project	Redevelopment projects for old, cessed and dilapidated structures under D C regulations 33(7)
6.New project/expansion in existing project/modernization/diversification in existing project	Redevelopment Project (Expansion)
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No.
8.Location of the project	Property bearing C.S. No. 695, 1/696 & 697 at Sitladevi Temple road, Mahim, Mumbai, Maharashtra.
9.Taluka	-
10.Village	Mahim
11.Whether in Corporation / Municipal / other area	Municipal Corporation of Greater Mumbai (MCGM)
	Amended IOD for Building A & Building B
12.IOD/IOA/Concession/Plan Approval Number	IOD/IOA/Concession/Plan Approval Number: IOD for Building A vide letter No. EB/7977/GN/A dated 1st April, 2014 & IOD for Building B vide letter No. EB/7978/GN/A dated 1st April, 2014
	Approved Built-up Area: 24863.87
13.Note on the initiated work (If applicable)	Building A: 12,933.25 Sq.mt (Upto 25th Floor) & Building B: 4680.29 Sq. m (OC obtained in year 2010), Total (Bldg A + B) = $17613.54$ sq. m
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Revised MHADA NOC received vide letter no. R/NOC/F-690/1119/MBRRB-11 dated 22.02.2012
15.Total Plot Area (sq. m.)	3337.34 m2
16.Deductions	15.7 m2
17.Net Plot area	3321.64 m2

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	FSI area (sq. m.): 8,262.40
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 16,601.47
	<b>Total BUA area (sq. m.):</b> 24863.87
	Approved FSI area (sq. m.):
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.):
	Date of Approval:
19.Total ground coverage (m2)	1,263.20
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	38.03
21.Estimated cost of the project	470000000



	22.Production Details								
Serial Number	Pro	duct	Existing	(MT/M)	Proposed (MT/M)	Total (MT/M)			
1	Not ap	Not applicable		plicable	Not applicable	Not applicable			
		2	3.Tota	l Wate	r Requiremen	t			
		Source of	water	Municipal S	Supply/ Recycled water				
		Fresh water	er (CMD):	97					
		Recycled w Flushing (		15					
		Recycled w Gardening		1	HM France				
		Swimming make up (		9	fef Oz				
Dry season:	:	Total Wate Requirement:		122	333	2			
		Fire fighting - Underground water tank(CMD):		300 m3 for	Building 'A' & 50 m3 for	Building 'B'			
			ng - water ):	30 m3 for Building 'A' & 100 m3 for Building 'B'					
		Excess trea	ated water	21					
		Source of	water	Municipal Supply/ Recycled water					
		Fresh water	er (CMD):	97					
		Recycled w Flushing (		15					
		Recycled v Gardening		o ded day					
		Swimming make up (		9- 7-4-17-1-					
Wet season	:	Total Wate Requireme		121	mont	of			
		Fire fighting Undergroutank(CMD)	nd water	300 m3 for Building 'A' & 50 m3 for Building 'B'					
			ng - water ):	30 m3 for Building 'A' & 100 m3 for Building 'B'					
		Excess trea	ated water	22					
Details of S pool (If any	Dimension of Swimming Pool: 12.45 m Total water Requirement: 90 m3 Water requirement for make up: 9 m3 Details of Plant & Machinery used for System				13/day	g pool water: Pipeless Filtration			

24.Details of Total water consumed											
Particula rs	Cons	sumption (C	CMD)		Loss (CMD)			Effluent (CMD)			
Water Require ment	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total		
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
		Level of th water table		3.5 meter b	gl						
		Size and n tank(s) an Quantity:		1 No. x 900	0 Litres	77					
		Location o tank(s):	f the RWH	Basement A	Area		7				
		Quantity o pits:	f recharge	NA S	b	331:	3				
25.Rain		Size of rec	harge pits	NA		3	13				
Harvestii (RWH)	ing	Budgetary (Capital co	allocation ost) :	Rs. 3 Lakhs	120-	0 =	西				
	Budgetary allocate (O & M cost):  Details of UGT take if any:			Rs. 0.2 Lakh/Annum							
			UGT tanks	For Building 'A': Fire Fighting Tank-1: 150 m3 Fire Fighting Tank-2: 150 m3 Domestic water Tank: 26.980 m3 Flushing water Tank: 23.055 m3 For Building 'B': Fire Fighting Tank: 50 m3 Domestic water Tank: 60 m3							
				41 14	II The	W					
200		Natural wa drainage p		Gravity							
26.Storm drainage		Quantity o water:	f storm	0.0278 m3/sec							
		Size of SW	D:	300 mm							
		Sewage ge in KLD:	neration	41	25	ht	12				
		STP techn	ology:	MBBR	40						
27.Sewa	27.Sewage and	Capacity o (CMD):	f STP	1 No. x 45	1 No. x 45 KLD						
Waste w	_	Location & the STP:	area of	Basement							
		Budgetary (Capital co	allocation ost):	Rs. 30 Lakh	ıs						
		Budgetary (O & M cos	allocation st):	Rs. 8.0 Lak	h/Annum						

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	28.Solid waste Management				
Marke memoration in	Waste generation:	7105 m3			
Waste generation in the Pre Construction and Construction phase:	Disposal of the construction waste debris:	Construction debris generated from the Construction activities will be reused as sub base of internal road and drive ways. Excavated soil will be used for refilling or foundation trenches and the balance shall be used for leveling of low lying areas within the plot premises.			
	Dry waste:	For Bldg. A: 68 kg/day			
	Wet waste:	For Bldg. A: 103 kg/day			
Waste generation	Hazardous waste:	spent oil or oil grease for DG sets, paints etc.			
in the operation Phase:	Biomedical waste (If applicable):	NA			
	STP Sludge (Dry sludge):	7 kg/day			
	Others if any:	For Building B: Total waste generation: 245 kg/day			
	Dry waste:	Handed over to authorized vendor for further handling and disposal.			
	Wet waste:	Will be converted to compost using Organic Waste Converter.			
	Hazardous waste:	Handed over to authorized Vendor			
Mode of Disposal of waste:	Biomedical waste (If applicable):	NA S			
	STP Sludge (Dry sludge):	Will be used as manure for gardening			
	Others if any:	For Building B: Municipal corporation/authorized vendors for disposal			
	Location(s):	Above Ground			
Area requirement:	Area for the storage of waste & other material:	60 Sq.m			
	Area for machinery:	25 Sq. m			
Budgetary allocation (Capital cost and	Capital cost:	Rs. 9 Lakhs			
O&M cost):	O & M cost:	Rs. 0.3 Lakh/Annum			

29.Effluent Charecterestics							
Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)		
1	pН	-	6.0 - 8.5	7 - 7.5	6.5 - 9.0		
2	Suspended Solids	mg/L	200 - 300	< 10	20		
3	BOD	mg/L	200 - 350	< 10	10		
4	COD	mg/L	500 - 700	< 60	50		
5	Oil & Grease	mg/L	Up to 20	< 10	10		
Amount of e	effluent generation	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					

	30.Hazardous Waste Details								
Serial Number	Desci	ription	Cat	UOM	Existing	Proposed	Total	Method of Disposal	
1	Use	ed oil	5.1	Litres/year	0	200	200	Handed over to authorized Vendor/reprocessor	
			31.St	tacks em	ission D	etails			
Serial Number	Section	Section & units Fuel Us Quar			Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases	
1		00 KVA DG et	Diesel - 10	0 Litres/hr	1/1/7	6	0.150	90-100 oC	
			32.De	tails of F	uel to b	e used	<u> </u>		
Serial Number	Tyj	pe of Fuel		Existing	19097	Proposed	ス	Total	
1		Diesel	7.90	0 \$	6	100 Litres/h		100 Litres/hr	
33.Source o	of Fuel		Local	Market		30	V >		
34.Mode of	Transportat	tion of fuel to	site Road	transport	5 4	(2)	K		
		田田	(	-1-0	0.51	) –	1		
		H	,	35.Eı	nergy	,	8		
		Source of supply:	power	BEST/ DG S	Set Stand by	15	B		
		During Co Phase: (De Load)	nstruction emand	150 KW					
		DG set as back-up do constructi	uring	NA NA					
Doo		During Opphase (Corload):	eration nnected	For Building A: 995 KW & For Building B: 1839 KW					
Power requirement:  During Operation phase (Demand load):		For Building A: 795 KW & For Building B: 849 KW (1062 KVA)							
	Transformer:		1 No. x 125	0 KVA					
		DG set as back-up do operation	uring	1 No. x 500 KVA					
		Fuel used:		Diesel	40				
	Details of tension lin through than:		e passing	NA NA					

## **Energy saving by non-conventional method:**

- Use of CFL / T5 lamps in common area
- Auto Timer control for external &common lighting.
  Rehab building will be provided with CFL lamps
- Common area / external lighting on timers
  Multiple circuits for lighting
- Group control for elevators

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		3	6.Detail calculati	ons d	& % of savin	g:
Serial Number	Е	nergy Cons	ervation Measures			Saving %
1	Differnce l W which	petween 18V comes to 33 trols and Va	12 W) instead of CFL fitt CFL and 12W LED lamp of energy saving 2. Us riable speed drives. 3. Us tified Motors 4.	o is 6 e of		23.98
2		Solar Po	wer generation			10.16
		37	.Details of pollut	ion c	ontrol Syste	ems
Source	Ex	xisting poll	ution control system		Pro	posed to be installed
Domestic wastewater		Not	applicable	HI	Tress	STP
Solid waste		Not	applicable	रिर्ध	Proper collection	n, segregation, handling, storage and disposal facility
Air emission from DG set		Not	applicable		A A	dequate stack height
(Capital	ry allocation al cost and M cost:  Rs. 40 Lakhs  Rs. 2.0 Lakhs/Annum					
38	.Envir	nmen	tal Manageme	ent r	olan Buda	etary Allocation
		123	Construction pha		46	
Serial Number	Attri	butes	Parameter		Total Cost p	per annum (Rs. In Lacs)
1	Dust ge	neration	Water for Dust Suppression	TIS	1 25	4.0
2	Workers/	labourers	Site Sanitation & Safety		MOF	2.5
3	Air, wat	er, noise	Environmental Monitoring	4	7	3.0
4			Disinfection			3.0
5		levant neters	Health Check up		leni	3.2
		b	) Operation Phas	e (wi	th Break-up	):
Serial Number	Comp	onent	Description	Capi	ital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Waste	ewater	STP		30.0	8.0
2	Solid	waste	Solid Waste Management		9.0	0.3
3	Greer	ı Area	Green Belt development		8.0	0.3
4	Ene	ergy	Energy conservation		40.0	2.0
5	Air, water,	noise, soil	Environment Monitoring		-	3.0
6		d water arge	Rain Water Harvesting		3.0	0.2

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## 39.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

**40.Any Other Information** 

No Information Available



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CRZ/ RRZ clearance obtain, if any:	CRZ Clearance NOC received from Environment Department via letter No. CRZ 2014/CR 82/ TC 4 dated 13/04/2015
Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA
Category as per schedule of EIA Notification sheet	'B'
Court cases pending if any	NA NA
Other Relevant Informations	NA OFTO
Have you previously submitted Application online on MOEF Website.	Yes
Date of online submission	26-04-2016

3. The proposal has been considered by SEIAA in its 174th 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 ensure fire tender movement all around the building as it is constrained at one side i.e. south East side given 5. 9 m, it should be required 6 m all around the building.
II	PP to submit CER plan to Municipal Commissioner/District Collector and submit the acknowledgement to Member Secretary, SEIAA.
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	SEIAA decided to grant EC for: : FSI: 8262.40 m2, Non FSI: 16601.47 m2 & Total BUA: 24863.87 m2.(IOD no.1. EB/7977/GN/A, Approval Date-01.04.2014 2.EB/7978/GN/A, Approval, Date-01.04.2014)

### **General Conditions:**

	IN IN
I	E-waste shall bedisposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
п	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
Ш	This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
IV	PP has to abide by the conditions stipulated by SEAC& SEIAA.
V	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.
VI	If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
VII	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
VIII	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.

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IX	The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
X	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
XI	Arrangement shall be made that waste water and storm water do not get mixed.
XII	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
XIII	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
XIV	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
XV	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
XVI	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.
XVII	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
XVIII	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
XIX	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
XX	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
XXI	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
XXII	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
XXIII	Ready mixed concrete must be used in building construction.
XXIV	Storm water control and its re-use as per CGWB and BIS standards for various applications.
XXV	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
XXVI	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
XXVII	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
XXVIII	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
XXIX	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
XXX	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
XXXI	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
XXXII	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
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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 offisent for recycling as per the prevailing guidelines/fulled of the required of the received of		
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 DC sets should be equal to the pick the combined capacity of all proposed DC sets. Use low sulphur diesel. The location of the DC 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.  XXXVII  Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized doth on plable spice should be utilized.  XXXVII  Opaque wall should meet pose-riptive requirement as per Energy Conservation Building Code, which is proposed to be anadicary for all airconditioned spaces while it's supration for non-air-conditioned spaces by use of appropriate thermal insulation material to failful requirement.  XXXVIII  The building should have adoquated distance between them to allow unovernent of fresh air and passage of natural light, and verification phases so as to avoid disturbations to the surroundings.  XXXII  Regular supervision of the above and office measures for monitoring should be in place all through the construction phase's so as to avoid disturbations to the surroundings.  XIII  Under the provisions of Environment (Protection) Act, 1986, legal schon shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.  XIII  We project proponent atall ensure completion of STE, MSV disposal facility, grean belt development prior to occupation of the buildings. As agreed during the SEDA meeting, 1971 to explore possibility of utilizing excessor or allowed proponents and proponent and proponent and proponent and pro	XXXIII	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
noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.  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.  Opaque wall should meet prescriptive requirment at specific proposed to be mandedory for all air-conditioned spaces while it's capitation for non-air-conditioned spaces by use of appropriate the neural insulation material to right? equirment.  XXXVIII  The building should have adequate distance between them to allow information for non-air-conditioned spaces by use of appropriate the neural insulation.  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.  Under the provisions of Environment (Projection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the flooring and the project proponent if it was found that construction of the flooring that the project proponent if it was found that construction of the flooring and the project proponent if it was found that construction of STP, MSW disposal facility, green belt development prior to occupation of the fluidings. As agreed during the SEDA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before dischording it into sewer line No physical occupation or alternative should ensure that a project continuation from appropriate authority shall be obtained.  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.  XLIVI Local body should ensure Infatino occupation certification from appropriate authority shall be obtained.  Separa	XXXIV	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
avoided. Parking should be fully internalized and no public space should be utilized.  Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be inhightory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfil requirement.  The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.  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  Regular supervision of the above and other measures for monitoring should be in place all through the 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.  Project proponent shall ensure completion of STP. MSW disposal facility, green belt development prior to occupation of the fulldings. As agreed during the SERA meeting, PP to explore possibility of utilizing excess treated water in the edipacent area for gradening before discharging it into sever line No physical occupation or allotment; will be given unless all above said engrommental 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 premisses for gardening. And, no wet garbage will be disposed outside the premises. Local authority and MPCB.  XLIV  A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.  XLIV  A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.  Separate funds sh	xxxv	noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply
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LII	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO2, NOx (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
LIII	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
LIV	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.



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

Shri. Anil Diggikar (Member Secretary SEIAA)

## Copy to:

- 1. SHRI JOHNY JOSEPH, CHAIRMAN-SEIAA
- 2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC-I
- 3. SHRI M.M.ADTANI, CHAIRMAN-SEAC-II
- 4. SHRI ANIL .D. KALE. CHAIRMAN SEAC-III
- 5. SECRETARY MOEF & CC
- 6. IA- DIVISION MOEF & CC
- 7. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
- 8. REGIONAL OFFICE MOEF & CC NAGPUR
- 9. MUNICIPAL COMMISSIONER MUMBAI
- 10. MUNICIPAL COMMISSIONER NAVI MUMBA
- 11. REGIONAL OFFICE MPCB MUMBAI
- 12. REGIONAL OFFICE MPCB NAVI MUMBAI
- 13. REGIONAL OFFICE MIDC ANDHERI
- 14. REGIONAL OFFICE MIDC KOPER KHAIRANE NAVI MUMBAI
- 15. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
- **16.** COLLECTOR OFFICE MUMBAI
- 17. COLLECTOR OFFICE MUMBAI SUB-URBAN

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