

## STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:January 8, 2020

To.

### Mr. Rajat Jhunjhunwala

at Proposed S.R. Scheme of "Shivbhumi SRA CHS Ltd" is located at plots bearing C.T.S No. 330 (pt),330/136 to 337, 330/350 to 379, 330/394 to 535 & 331, 331/1 to 20, 332, 332/1 TO 4, 333 and non slum plots bearing CTS No. 334, 335 & 336, 336/1 to 4 of Village-Mogra, Shankarwadi, situated at Western Express Highway, Jogeshwari (East), Mumbai-400060

Subject:

Environment Clearance for Proposed S.R. Scheme of "Shivbhumi SRA CHS Ltd" is located at plots bearing C.T.S No. 330 (pt),330/136 to 337, 330/350 to 379, 330/394 to 535 & 331, 331/1 to 20, 332, 332/1 TO 4, 333 and non slum plots bearing CTS No. 334, 335 & 336, 336/1 to 4 of Village-Mogra, Shankarwadi, situated at Western Express Highway, Jogeshwari (East), Mumbai-400060 By "M/s JLS Realty Private Limited"

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-II, Maharashtra in its 103rd 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 182nd meetings.

2. It is noted that the proposal is considered by SEAC-II under screening category Project falls in Category B2 of Projects and activity number 8(a) – Building & Construction Projects as per EIA Notification 2006.

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

1.Name of Project	SHIVBHUMI SRA CHS LTD
2.Type of institution	Private
3.Name of Project Proponent	Mr. Rajat Jhunjhunwala
4.Name of Consultant	Building Environment (India) Pvt.Ltd.
5.Type of project	Proposed SRA Scheme
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion Project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Yes . The project had received the Environmental Clearance Approval on 02nd December 2010
8.Location of the project	Proposed S.R. Scheme of "Shivbhumi SRA CHS Ltd" is located at plots bearing C.T.S No. 330 (pt),330/136 to 337, 330/350 to 379, 330/394 to 535 & 331, 331/1 to 20, 332, 332/1 TO 4, 333 and non slum plots bearing CTS No. 334, 335 & 336, 336/1 to 4 of Village-Mogra, Shankarwadi, situated at Western Express Highway, Jogeshwari (East), Mumbai-400060
9.Taluka	Andheri
10.Village	Mogra
<b>Correspondence Name:</b>	M/s. JLS Realty Pvt Ltd
Room Number:	
Floor:	3rd Floor
Building Name:	Corinthian
Road/Street Name:	Link Road
Locality:	Khar (West)

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City:	Mumbai					
11.Whether in Corporation / Municipal / other area	Municipal Corporation of greater Mumbai (MCGM).					
	Revised LOI & IOA received on dated: 07/03/2018					
12.IOD/IOA/Concession/Plan Approval Number	IOD/IOA/Concession/Plan Approval Number: SRA/ENG/1751/KE/PL/LOI					
	Approved Built-up Area: 75899					
13.Note on the initiated work (If applicable)	• The project had received the Environmental Clearance Approval on 02nd December 2010 for 9 Rehab & 1 Sale building for plot admeasuring 16,964 Sq. Mt. and having FSI of 53,736.72 Sq. Mt. • As per EC, out of 9 rehab buildings, 5 rehab buildings i.e. building no. 1, 2, 7, 8 & 9 have been completed., Rehab Building no. 3 & 10 are under-construction and the construction activity for the remaining rehab building and the sale building is yet to start. • Till date 18,320 Sq.mt of construction work has been completed as per EC.					
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Revised LOI & IOA received on dated: 07/03/2018					
15.Total Plot Area (sq. m.)	As per earlier EC, Total plot area: 16,964.00 Sq.mt. Proposed : 21724.32 Sq.m					
16.Deductions	1138.25 Sq.m					
17.Net Plot area	20586.07 Sq.m					
10 (a) Daniel D. H (FOLC	FSI area (sq. m.): 75,899.08 Sq.mt.					
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 53037.171 Sq.mt					
1	Total BUA area (sq. m.): 128936					
10 (1) A 1D (1)	Approved FSI area (sq. m.): 75,899.08 Sq.mt.					
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.): 53037.171 Sq.mt					
A	Date of Approval: 07-03-2018					
19.Total ground coverage (m2)	8078.98 Sq.m					
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	39.24 %)					
21.Estimated cost of the project	5076700000					

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		22.F	Product	tion Details				
Serial Number	Product	Existing	(MT/M)	Proposed (MT/M)	Total (MT/M)			
1	Not applicable	Not ap	plicable	Not applicable	Not applicable			
		23.Tota	l Wate	r Requirement				
	Source	of water	MCGM\STI	)				
	Fresh v	vater (CMD):	Rehab: 439	KLD & Sale : 320 KLD				
		ed water - ng (CMD):	Rehab: 228	KLD & Sale : 161 KLD				
		ed water - ing (CMD):	9.0	HML				
		ing pool p (Cum):	333	Tefa Oza				
Dry season:	Total V Requir :	Vater ement (CMD)	Rehab: 667	' KLD & Sale : 495 KLD				
	Fire fightin Undergrou tank(CMD)		(	Tank A				
	Fire fig Overhe tank(C	ad water			Š			
	Excess	treated water	525 KLD					
	Source	of water	MCGM\STI	P\RWH	~			
	Fresh v	vater (CMD):	Rehab: 439	KLD & Sale : 320 KLD	T			
		ed water - lg (CMD):	Rehab: 228	KLD & Sale : 161 KLD				
		ed water - ing (CMD):	1000	Jan Din				
	make u	ing pool p (Cum):	4/11					
Wet season:		ement (CMD)	Rehab: 667	' KLD & Sale : 495 KLD	of			
	Fire fig Underg tank(C	round water		IIIGIIL	UI			
	Fire fig Overhe tank(C	ad water	ar	ashtr	a			
	Excess	treated water	534 KLD					
Details of Swir pool (If any)	nming Not app	licable						

		2	24.Detail	s of Tota	l water o	consume	d			
Particula rs	Consumption (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		2 - 3 M bel	ow ground le	evel				
		Size and n tank(s) an Quantity:	o of RWH		WH Tanks w H Tank with					
		Location o tank(s):	f the RWH	Basement I	_evel for sale	buildings.	7			
25.Rain V Harvesti		Quantity o pits:	f recharge		low ground ver recharge					
(RWH)	3		harge pits	Not applica	ble	63				
(Capital co		Budgetary (Capital co	allocation ost) :	Rs. 1500000 Lacs						
		allocation st) :	Rs. 100000 Lacs/year							
		Details of if any:	UGT tanks	Location of UGT tanks : Basement Level						
		1	150			D. A	T			
20.01		Natural wa drainage p	/ / 100		ement for dis s of SW depa			d from the pl	ot as per	
26.Storm drainage		Quantity o water:	f storm	0.24 m3/sec						
		Size of SW	D:	600 mm wide with 1:300 slope						
		Sewage ge in KLD:	neration	Rehab: 600	.0 KLD Sale:	432.0 KLD	. U.	F		
		STP techno	For Existing Rehab Buildings. Wastewater produced on site is cur treated in Sewage Treatment Plant, which is working on 'SBR' technology For Proposed Rehab & Sale Buildings Wastewater proon site will be treated in Sewage Treatment Plants, working on 'N technology							
	27.Sewage and Waste water		f STP	Rehab: 1 STP of capacity 340 KLD - On site 1 STP of capacity 270 KLD - Proposed Sale: 1 STP of capacity 450 KLD - Proposed						
			area of	Ground level						
		Budgetary (Capital co	allocation ost):	Rs. 650000	0 Lacs					
		Budgetary (O & M cos	allocation st):	Rs. 800000	Lacs/year					

	28.Solie	d waste Management
Waste generation in the Pre Construction	Waste generation:	Debris and excavated material generated shall be disposed off by using covered trucks to the authorized sites with permission from MCGM.
and Construction phase:	Disposal of the construction waste debris:	Construction debris shall be disposed off by using covered trucks to the authorized sites with the permission of MCGM.
	Dry waste:	Rehab: • Dry waste (Kg/day): 717.0 kg/day Sale: • Dry waste (Kg/day): 484.0 kg/day
	Wet waste:	Rehab: Wet waste (Kg/day): 1695.0 kg/day Sale: Wet waste (Kg/day): 1232.0 kg/day
Waste generation in the operation	Hazardous waste:	Cannot be quantified at this stage as this is a residential project
Phase:	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	Rehab: • STP Sludge (Dry sludge) (Kg/day): 150 Sale: • STP Sludge (Dry sludge) (Kg/day): 108
	Others if any:	NA
	Dry waste:	Handed over to MCGM
	Wet waste:	OWC & used at site / as manure
Mode of Disposal	Hazardous waste:	Shall be handed over to authorized common hazardous waste disposal site
of waste:	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Used as manure within the premises for plants. Excess shall be sold /handover to outside parties or gardens.
	Others if any:	Not applicable
	Location(s):	Ground level.
Area requirement:	Area for the storage of waste & other material:	Rehab: Area provided for collection, segregation, storage: 84.0 sq.mt Sale: Area provided for collection, segregation, storage: 106.0 sq.mt
	Area for machinery:	Rehab: Area required: Cabin Space for OWC $500 = 5m \times 5m = 25 \text{ Sq.m}$ Sale: Area required: Cabin Space for OWC $500 = 5m \times 5m = 25 \text{ Sq.m}$
Budgetary allocation	Capital cost:	Rs. 2400000 Lacs
(Capital cost and O&M cost):	O & M cost:	Rs. 480000 Lacs/ year

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	29.Effluent Charecterestics						
Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)		
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
Amount of effluent generation (CMD):		Not applicable					
Capacity of the ETP:		Not applicable					
Amount of t recycled:	reated effluent	Not applicable					
Amount of v	water send to the CETP:	Not applicable					
Membership of CETP (if require):		Not applicable					
Note on ETP technology to be used		Not applicable					
Disposal of	the ETP sludge	Not applicable					



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			30.Ha	zardous	Waste D	etails			
Serial Number	Descr	ription	Cat	UOM	Existing	Proposed	Total	Method of Disposal	
1	Not ap	plicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
			31.St	acks em	ission D	etails			
Serial Number	Section	& units	Fuel Us Qua	ed with ntity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases	
1	Not ap	plicable	Not app	plicable	Not applicable	Not applicable	Not applicable	Not applicable	
			32.De	tails of I	Fuel to b	e used			
Serial Number	Туг	oe of Fuel	43	Existing	TEFFO	Proposed	7	Total	
1	Not	applicable	Y Y	Not applicabl	le N	Vot applicabl	e	Not applicable	
33.Source of		(15)	/~	pplicable		91:19	The second		
34.Mode of	Transportat	tion of fuel to	site Not a	pplicable		3			
		B		105	20	1 =	E		
			×	35.E	nergy	y	3		
		Source of supply:	power	Adani Elect	cricity	た	五		
		During Co Phase: (De Load)	nstruction emand	150 KW		B	The state of the s		
		DG set as back-up de constructi	uring	रोज्यस्य	गमुद्रा थ	A TILL	7		
Dov	During Operation phase (Connected load):		Rehab: Connected Load: 6164 KW Sale: Connected Load: 12577 KW						
	Power requirement: During Operation phase (Demand load):		Rehab: Maximum Demand: 2024 KW Sale: Maximum Demand: 4138 KW						
		Transform	er:			7			
	DG set as Power back-up during operation phase:		uring	Rehab: 1 DG set of capacity 400 KVA. Sale: 1 D.G. set of capacity 990 KVA each.					
		Fuel used:		Diesel	03				
		Details of tension lin through th any:	e passing						

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

- ? All internal (Apartments) area lighting are proposed to work on high energy efficient lamps (LED as specified in bureau of energy efficiency, which results in saving in general consumption.
- ? The kitchen appliances like refrigerator, washing machine is proposed to be BEE compliant star rated machines which in turn saves minimum 20 % power as compared to non star rated machines.

? Solar energy will be used for common lighting.

## **36.Detail calculations & % of saving:**

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Serial Number	Energy Con	servation Measures		Saving %		
1	to work on high en specified in bureau results in saving in kitchen appliances like is proposed to be BEE which in turn save compared to non star	ents) area lighting are property efficient lamps (LED at of energy efficiency, which general consumption. ? The refrigerator, washing macrompliant star rated macromated machines. ? Solar enfor common lighting.	os chine chines s	: 31.78 % of energy saving for Rehab ll % saving: 32.69 % of energy saving for Sale Buildings.		
	3'	7.Details of pollut	ion control Syste	ems		
Source	Existing poll	ution control system	Pro	posed to be installed		
Not applicable	No	t applicable		Not applicable		
Budgetary		Rs. 840000	0 Lacs	_		
(Capital O&M	cost and cost):	<b>st:</b> Rs. 500000	/ year	/>		
38	.Environmen	tal Manageme	ent plan Budg	etary Allocation		
	a)	Construction pha	se (with Break-u	ıp):		
Serial Number	Attributes	Parameter	Total Cost 1	per annum (Rs. In Lacs)		
1	PPE —	-		5.0		
2	Site Sanitation Facility			4.0		
3	Drinking water facility	7		2.0		
4	Solid Waste Management			2.5		
5	Safety railing, platform, ladder, hoist Cranes etc.	THE WHITE	मुद्रा गा	6.0		
6	House keeping	M4()))		2.0		
7	Health Check	W	W	1.0		
8	Environmental Monitoring			1.5		
9		Total	<u> </u>	24.00		
		o) Operation Phas	e (with Break-up	):		
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)		
1	STP		65.00	8.0		
2	Rain water harvesting		15.00	1.0		
3	Gardening		2.66	0.11		
4	Energy Saving		84.00	5.0		
5	Cost for Treatment of biodegradable garbage in SWM		24.00	4.80		
6	Environmental Monitoring			16.39		
7	DMP		428.07	25.79		
8		Total	618.73	61.09		

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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:	Not Applicable
Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Sanjay Gandhi National Park : Approx. 5.05 kms Powai Lake : Approx. 4.75 Km Vihar Lake : Approx. 6.07 Km Kanheri Cave : Approx. 10.00 Km Chandivali Lake : 4.82 Km
Category as per schedule of EIA Notification sheet	Project falls in Category B2 of Projects and activity number 8(a) - Building & Construction Projects
Court cases pending if any	No
Other Relevant Informations	TO SHOT THE
Have you previously submitted Application online on MOEF Website.	No aals
Date of online submission	

3. The proposal has been considered by SEIAA in its 182nd 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 revise the Architect certificate stating building wise current status & upload the same.
II	PP to upload the copy of OCs received.
III	PP to upload the SRA approved layout plan.
IV	PP to ensure that, storm water drains should be open & covered only by grills.
v	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
VI	PP to submit CER of 0.75% prescribed by 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 to submit CFO NOC.
VIII	PP to submit HRC NOC.
IX	PP to submit revised list of tree plantation.
X	PP to submit plan of dewatering for basement.
XI	PP to ensure that CER plan get approved from Municipal Commissioner/District Collector.
XII	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
XIII	SEIAA decided to grant EC for -FSI: 58240.933 m2, Non-FSI: 46481.604 m2 and Total BUA: 104722.537 m2 ( Plan Approval no-SRA/ENG/KE/Pvt/0145/, Date-07.03.2018)

## **General Conditions:**

I	E-waste shall bedisposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
П	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
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.

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V	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.
VI	If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
VII	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
VIII	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
IX	The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
X	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
XI	Arrangement shall be made that waste water and storm water do not get mixed.
XII	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
XIII	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
XIV	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
XV	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
XVI	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.
XVII	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
XVIII	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
XIX	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
XX	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
XXI	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
XXII	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
XXIII	Ready mixed concrete must be used in building construction.
XXIV	Storm water control and its re-use as per CGWB and BIS standards for various applications.
XXV	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
XXVI	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
XXVII	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
XXVIII	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.

XXIX	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
XXX	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
XXXI	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
XXXII	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
XXXIII	Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.
XXXIV	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
xxxv	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
XXXVI	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
XXXVII	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
XXXVIII	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
XXXIX	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.
XL	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
XLI	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.
XLII	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.
XLIII	Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.
XLIV	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
XLV	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
XLVI	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
XLVII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
XLVIII	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.
XLIX	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in.

L	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
LI	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
LII	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO2, NOx (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
LIII	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
LIV	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.



# 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, 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. SECRETARY MOEF & CC
- 2. IA- DIVISION MOEF & CC
- 3. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
- 4. REGIONAL OFFICE MOEF & CC NAGPUR
- 5. MUNICIPAL COMMISSIONER MUMBAI
- 6. MUNICIPAL COMMISSIONER NAVI MUMBAI
- 7. REGIONAL OFFICE MPCB MUMBAI
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