

## STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

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

To.

### M/s. Radius & Deserve Builders LLP

at Plot bearing CTS No. 200 (pt) of Village Wadhavali, Chembur Mumbai - 400 074. State - Maharashtra.

Subject: Environment Clearance for Slum Rehabilitation Scheme with Sale Component at Village Wadhavali, Chembur 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 83rd meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 161st meetings.

2. It is noted that the proposal is considered by SEAC-II under screening category 8 (b) B1 as per EIA Notification 2006.

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

1.Name of Project	Slum Rehabilitation Scheme with Sale Component
2.Type of institution	Private
3.Name of Project Proponent	M/s. Radius & Deserve Builders LLP
4.Name of Consultant	M/s. Ultra-Tech
5.Type of project	Slum Rehabilitation Scheme
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	Received Environmental Clearance dated 24.01.2014 *Received IOA and CC from SRA *Received LOI dated 24.07.2013
8.Location of the project	Plot bearing CTS No. 200 (pt) of Village Wadhavali, Chembur Mumbai - 400 074. State - Maharashtra.
9.Taluka	Mumbai
10.Village	Wadhavali
Correspondence Name:	M/s. Radius & Deserve Builders LLP
Room Number:	
Floor:	-
<b>Building Name:</b>	-
Road/Street Name:	Road Junction
Locality:	Opp. University of Mumbai, Kalina
City:	Santacruz (East), Mumbai
11.Area of the project	Municipal Corporation of Greater Mumbai (M.C.G.M.)
40.700.700.40	Amended IOA: SRA/ ENG / 3262/ ME /STGL/AP
12.IOD/IOA/Concession/Plan Approval Number	IOD/IOA/Concession/Plan Approval Number: Amended IOA: SRA/ENG/3262/ME/STGL/AP
	Approved Built-up Area: 161983.15

SEIAA Meeting No: 161 Meeting Date: March 14, 2019 ( SEIAA-STATEMENT-0000001735 ) SEIAA-MINUTES-0000001729 SEIAA-EC-0000001421

Shri. Anil Diggikar (Member Secretary SEIAA)

**Page 1 of 15** 

13.Note on the initiated work (If applicable)	Total constructed work on site till date (FSI + Non FSI): 43,000.00 Sq. mt. The project has received Environmental Clearance dated 24.01.2014
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Received LOI from Slum Rehabilitation Authority dated 24.07.2013
15.Total Plot Area (sq. m.)	53,192.35 Sq. mt.
16.Deductions	9,644.39 Sq. mt.
17.Net Plot area	43,547.96 Sq. mt.
	FSI area (sq. m.): 2,03,647.47 Sq. mt. (Including fungible)
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 2,21,038.97 Sq. mt.
	Total BUA area (sq. m.): 424686.44
	<b>Approved FSI area (sq. m.):</b> 1, 61,983.15 Sq. mt.
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.): 2, 21,027.72 Sq. mt.
	Date of Approval: 11-05-2018
19.Total ground coverage (m2)	17,920.00
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	41% विवाधिक
21.Estimated cost of the project	15000000000



	22.Production Details								
Serial Number	Product Existing		Existing	(MT/M)	Proposed (MT/M)	Total (MT/M)			
1	Not ap	plicable	Not app	olicable	Not applicable	Not applicable			
		2	23.Tota	l Wate	r Requireme	ent			
		Source of			anker water for Swim				
		Fresh water	er (CMD):	1581					
		Recycled v Flushing (		794					
		Recycled v Gardening		64	HM L				
		Swimming make up (		08	fefr /z	A. a			
Dry season	1:		Total Water Requirement (CMD)						
			Fire fighting - Underground water tank(CMD):		1863 KL				
		Fire fighting Overhead tank(CMD)	water	150 KL					
		Excess trea	ated water	995 KLD					
		Source of	water	M.C.G.M/ Tanker water for Swimming pool make up/ Partly by RWH					
		Fresh water	7 72	1581					
		Recycled water - Flushing (CMD):		794					
		Recycled v Gardening		742	dx.	7			
		Swimming make up (		08-					
Wet season	Wet season:		Total Water Requirement (CMD)		2383 KLD				
		Fire fighting Undergrout tank(CMD)	ınd water	1863 KL					
		Fire fighting Overhead tank(CMD)	water	150 KL   2 S N T   2					
		Excess trea	ated water	1059 KLD					
Details of spool (If an			pool volume: pool make uj		irement: 8 KL	<del>-</del>			

24.Details of Total water consumed										
Particula rs	Consumption (CMD)		Loss (CMD)			Effluent (CMD)				
Water Require ment	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total	
Domestic										
		Level of the 0 water table:	Ground	2.90 mt. to 3	3.20 mt. below	ground s	urface			
		Size and no o tank(s) and Quantity:	of RWH	Rehabilitation capacity 300		k of 315 k	IL, Sale: 2 RV	VH tanks of tot	al	
		Location of the tank(s):	he RWH	Rehabilitation	on: Basement ;	Sale: Un	der ground			
25.Rain V Harvestin		Quantity of r pits:	echarge	Nil	3/9		<b>/</b>			
(RWH)		Size of recha	rge pits	Nil	2	3	6			
		Budgetary al (Capital cost		Rs. 70.50 Lacs						
		Budgetary al (O & M cost)		Rs. 3.25 Lacs/annum						
		Details of UG if any :	T tanks	Rehabilitation: Basement Sale: Under ground						
		TA	2			1	9			
drai		Natural wate drainage pat			ater collected l be discharge			er drains of ad	lequate	
26.Storm drainage	water	Quantity of s water:	torm	1.34 m3/sec	मुद्रा	Line	7			
		Size of SWD:		3.25 m3/sec						
				-M.	W					
		Sewage gene in KLD:	ration	Rehabilitation: 973 KLD , Sale: 1086 KLD						
		STP technolo	gy:	Moving Bed Bio Reactor (MBBR)						
27.Sewa	has an	Capacity of S (CMD):	TP	Rehabilitation: 1200 KL, Sale: 2 STPs of 520 KL & 651 KL						
Waste w	_	Location & at the STP:	rea of	Rehabilitation: Location: Basement: 1200 Sq. mt., Sale: Location: Underground: 549 Sq. mt. & 581 Sq. mt.						
		Budgetary al (Capital cost		Rs. 424.40 I	Lacs					
		Budgetary al (O & M cost)		Rs.79.03 La	Rs.79.03 Lacs/annum					

	28.Solid waste Management					
Waste generation in the Pre Construction	Waste generation:	Excavated material shall be partly reused on site for filling and remaining will be disposed of at designated location approved by M.C.G.M.				
and Construction phase:	Disposal of the construction waste debris:	Partly recycle and disposal of remaining waste to Authorized landfill sites				
	Dry waste:	4744 kg/day				
	Wet waste:	3163 kg/day				
Waste generation	Hazardous waste:	Not applicable				
in the operation Phase:	Biomedical waste (If applicable):	Not applicable				
	STP Sludge (Dry sludge):	309 kg/day				
	Others if any:	Not Applicable				
	Dry waste:	To authorized recyclers				
	Wet waste:	Organic Waste Converter (OWC)				
	Hazardous waste:	Not Applicable				
Mode of Disposal of waste:	Biomedical waste (If applicable):	Not Applicable				
	STP Sludge (Dry sludge):	Use as manure				
	Others if any:	Not Applicable				
	Location(s):	Ground				
Area requirement:	Area for the storage of waste & other material:	311 Sq. mt.				
	Area for machinery:	48 Sq. mt.				
Budgetary allocation (Capital cost and	Capital cost:	Rs. 36.00 Lacs				
O&M cost):	O & M cost:	Rs. 12.63 Lacs/annum				

**Page 5 of 15** 

	29.Effluent Charecterestics						
Serial Number	Parameters	Unit	Unit Inlet Effluent Outlet Effluent Charecterestics Charecterestics sta				
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
Amount of e (CMD):	effluent generation	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	p of CETP (if require):	Not applicable					
Note on ETI	P technology to be used	Not applicable					
Disposal of	the ETP sludge	Not applica	ble a distribution	Y Z			



	30.Hazardous Waste Details									
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 De	etails				
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	-							
			32.De	tails of <b>F</b>	uel to be	e used				
Serial Number	Туг	oe of Fuel	Uzm	Existing	189	Proposed		Total		
1		HSD	W. 73	10.	37	30.3	ス			
33.Source of	f Fuel	3	7 9			187	2			
34.Mode of	Transportat	ion of fuel to	site	7		30	73			
		3	75	A 3	34	- 3	13			
		母		_35.Ei	nergy_		甚			
		Source of supply:	power	Reliance Infrastructure Limited						
		During Co Phase: (De Load)	nstruction emand							
		DG set as Power back-up during construction phase		As per requirement						
Danie		During Op phase (Cor load):		Rehabilitation: 10309 KW , Sale: 28984 KW , Total: 39293 KW						
	Power requirement:		During Operation phase (Demand load):		Rehabilitation: 3585 KW, Sale: 5793 KW , Total: 9378 KW					
		Transform	er:	As per Utility Company Requirement						
			Power uring phase:	Rehabilitation-Power from alternate electrical substation, Sale : 2 nos. of capacity 750 kVA each and 1 of capacity 500 kVA						
			<b>9</b> n	Diesel		nT	4			
		Details of tension lin through th any:	e passing	High Tension Line is passing through the plot. NOC received from TATA Power Company Limited for set back line						
		Ener	gy saving	y by non-	convent	ional me	thod:			

- Use of VFD's for Lift machines
- Use of Regenerative type lifts
- Use of Energy efficient motors
- Provision of Solar water heating
- Provision of Solar PV panels

## 36.Detail calculations & % of saving:

Page 7 of 15

Shri. Anil Diggikar (Member Secretary SEIAA)

Energy Conservation Measures			Saving %		
	Overall energy	saving	Rehabilitation: 23% & Sale: 22%		
Ener	gy saving due to re	newable energy	Rehabilitation: 4% & Sale: 4%		
37.Details of pollution control Systems					
Existing pollution control system			Proposed to be installed		
	Not applica	able	STP		
Not applicable			Organic Waste Convertor		
	Capital cost:	Rs. 235.00 Lacs			
	O & M cost:	Rs. 2.35 Lacs/ani	num		
	Ener <b>E</b> x	Overall energy Energy saving due to re  37.Deta  Existing pollution co  Not applica  Not applica  allocation cost and	Overall energy saving  Energy saving due to renewable energy  37.Details of pollution  Existing pollution control system  Not applicable  Not applicable  Capital cost:  Rs. 235.00 Lacs		

## 38. Environmental Management plan Budgetary Allocation

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air Environment	Water for Dust Suppression	12.96
2	Air Environment	Air and Noise Monitoring: On site Sensors	14.50
3	Air Environment	Air and Noise Monitoring: By outside MoEF & CC Approved Laboratory	1.98
4	Air Environment	EMP for Batching plant	2.14
5	Water Environment	Drinking water analysis	0.27
6	Land Environment	Site Sanitation	10.00
7	Health & Hygiene	Disinfection- Pest Control	10.80
8	Health & Hygiene	Health Check-up of workers	145.80
9	Cost towards Disaster Management	VGIIII	711.50

## **b)** Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)				
1	AIR & NOISE ENVIRONMENT - Ambient Air quality & Noise Monitoring:	On site sensors	No set up cost is involved as already considered Construction Phase	0.50				
2	AIR & NOISE ENVIRONMENT - Ambient Air quality & Noise Monitoring:	By outside MoEF & CC Approved Laboratory	No set up cost is involved	0.22				
3	AIR & NOISE ENVIRONMENT - Cost for DG Stack Exhaust Monitoring	2 nos. of stacks	No set up cost is involved	0.10				

SEIAA Meeting No: 161 Meeting Date: March 14, 2019 ( SEIAA-STATEMENT-0000001735 ) SEIAA-MINUTES-0000001729 SEIAA-EC-0000001421

Chair And Dividing Of

Shri. Anil Diggikar (Member Secretary SEIAA)

4	AIR & NOISE ENVIRONMENT - Cost for Plantation	RG on ground: 3311.71 Sq.mt. & Additional green cover area on Stilt/Club roof: 6378.06 Sq. mt.	38.59	1.20
5	WATER ENVIRONMENT - Waste water treatment	Cost for sewage Treatment Plant	370.40	75.95
6	WATER ENVIRONMENT - Cost for water & waste water Monitoring	On site sensors	54.00	3.00
7	WATER ENVIRONMENT - Cost for water & waste water Monitoring	By outside MoEF & CC Approved Laboratory	No set up cost is involved	0.08
8	WATER ENVIRONMENT - Water Conservation (Rain Water Harvesting System)	Cost for RWH tanks	61.50	3.08
9	WATER ENVIRONMENT - Water Conservation (Rain Water Harvesting System)	Cost for treatment unit for Rain Water collected in tanks	9.00	0.03
10	WATER ENVIRONMENT - Water Conservation (Rain Water Harvesting System)	Cost for Rainwater Monitoring	No set up cost is involved	0.14
11	LAND ENVIRONMENT - Solid Waste Management	Cost for Treatment of biodegradable garbage in OWC	36.00	12.31
12	LAND ENVIRONMENT - Solid Waste Management	Environmental Monitoring	No set up cost is involved	0.32
13	ENERGY CONSERVATION - Use of renewable energy	Solar panels & hot water system	235.00	2.35
14	Cost towards disaster management	a ka s	642.68	12.85

## 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

SEIAA Meeting No: 161 Meeting Date: March 14, 2019 ( SEIAA-STATEMENT-0000001735 ) **SEIAA-MINUTES-0000001729** SEIAA-EC-0000001421

Page 9 of 15



CRZ/ RRZ clearance obtain, if any:	Not applicable
Distance from Protected Areas / Critically Polluted areas / Eco-sensitiv areas/ inter-State boundaries	Not Applicable
Category as per schedule of EIA Notification sheet	8 (b) B1
Court cases pending if any	No No
Other Relevant Informations	ATO THE OTHER
Have you previously submitted Application online on MOEF Website.	Yes
Date of online submission	28-12-2017

3. The proposal has been considered by SEIAA in its 161st meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

### **Specific Conditions:**

I	Committee noted that, the certificate submitted for construction done on site is signed by laisoning surveyors. PP to submit the architect certificate.
II	PP to submit the HRC NoC.
Ш	PP to implement the CER programme as envisaged in MoEF &CC's office memorandum. The PP while implementing it may be assigned specific CER activity for execution by the Department.
IV	SEIAA decided to grant EC for: FSI: 161983.15 m2, Non FSI: 214644.28 m2 & Total BUA: 376627.43 m2. (IOD no. SRA/ENG/3262/ME/STGL/AP, Approval Date-11.05.2018.)
v	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.
VI	PP to submit HRC NOC.
VII	PP to submit CER plan to Municipal Commissioner, MCGM and submit the acknowledgement copy to submitted to Member Secretary, SEIAA.
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<b>General Conditions:</b>	1311VE(1111E111 111
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.

SEIAA Meeting No: 161 Meeting Date: March 14, 2019 ( SEIAA-**STATEMENT-0000001735**) **SEIAA-MINUTES-0000001729** SEIAA-EC-0000001421

Page 11 of

Shri. Anil Diggikar (Member Secretary SEIAA)

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.	

Page 12 of Shri. Anil Diggikar (Member Secretary SEIAA)

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.



Shri. Anil Diggikar (Member Secretary SEIAA)

- 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
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