

### STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:March 25, 2020

To

M/S. Samarth Erectors and Developers

at Plot bearing CTS No. 532(pt.), Village Pahadi Goregaon East, Taluka - Borivali, Valbhat Road, Cama Estate, Goregaon East, Mumbai - 400063.

Subject:

Environment Clearance for proposed Slum Rehabilitation Scheme project on plot bearing CTS No. 532(pt.), Village Pahadi Goregaon East, Taluka - Borivali, Valbhat Road, Cama Estate, Goregaon East, 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 131st 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 195th meetings.

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

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

1.Name of Project	proposed Slum Rehabilitation Scheme project on plot bearing CTS No. 532(pt.), Village Pahadi Goregaon East, Taluka - Borivali, Valbhat Road, Cama Estate, Goregaon East, Mumbai - 400063
2.Type of institution	Private
3.Name of Project Proponent	M/S. Samarth Erectors and Developers
4.Name of Consultant	M/S. Enviro Analysts & Engineers Pvt. Ltd.
5.Type of project	Clubbed SRA 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	Not applicable
8.Location of the project	Plot bearing CTS No. 532(pt.), Village Pahadi Goregaon East, Taluka - Borivali, Valbhat Road, Cama Estate, Goregaon East, Mumbai - 400063.
9.Taluka	Borivali
10.Village	Pahadi Goregaon East
Correspondence Name:	M/S. Samarth Erectors and Developer
Room Number:	
Floor:	NA NA
Building Name:	Sanjay Nagar CHSL.
Road/Street Name:	Walbhat Road, Off. Western Express Highway
Locality:	Goregaon (East)
City:	mumbai
11.Whether in Corporation / Municipal / other area	Municipal Corporation of Greater Mumbai (MCGM)
	yes
12.IOD/IOA/Concession/Plan Approval Number	IOD/IOA/Concession/Plan Approval Number: LOI No: SRA/ENG/1288/PS/ML/LOI and LOI No: SRA/ENG/1386/PS/ML/LOI
	Approved Built-up Area: 139720.94
13.Note on the initiated work (If applicable)	Construction of project buildings is in process as per the earlier EC received. Total construction area constructed is 1,39,720.94 sq. m.
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	LOI No: SRA/ENG/1288/PS/ML/LOI - dated 15th June 2017 Shiv Shakti & Samrat Ashok Nagar LOI No: SRA/ENG/1386/PS/ML/LOI - dated 15th June 2017 Sanjay Nagar

SEIAA Meeting No: 195 Meeting Date: March 14, 2020 ( SEIAA-STATEMENT-0000003705 ) SEIAA-MINUTES-0000003178 SEIAA-EC-0000002216 (Jones

| Shri. Anil Diggikar (Member Secretary | SEIAA)

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15.Total Plot Area (sq. m.)	12494.40
16.Deductions	1278.18
17.Net Plot area	11216.22
	FSI area (sq. m.): 74387.11
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 65333.53
Tron 101)	Total BUA area (sq. m.): 139720.94
	Approved FSI area (sq. m.): 61613.26
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.): 65333.53
	Date of Approval: 15-06-2017
19.Total ground coverage (m2)	5477.88
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	43.84
21.Estimated cost of the project	4460000000



			22.P	roduct	ion Details					
Serial Number	Product		Existing	(MT/M)	Proposed (MT/M)	Total (MT/M)				
1	Not applicable Not ap		plicable	Not applicable	Not applicable					
•		2	3.Tota	I Wate:	l Water Requirement					
		Source of			cycled water /RWH					
		Fresh wate	er (CMD):	461						
Dry season:		Recycled v Flushing (		261						
		Recycled v Gardening	vater - (CMD):	8						
		Swimming make up (	pool Cum):	· M	M.					
		Total Wate Requirement:	er ent (CMD)	730						
	Fire fighting Undergroutank(CMD	ind water	As per CFO NOC							
	Fire fighting Overhead tank(CMD	water	As per CFO NOC							
		Excess tre	ated water	178						
		Source of	water	MCGM/ Recycled water /RWH						
		Fresh water	er (CMD):	461						
		Recycled w Flushing (	vater - CMD):	261						
		Recycled v Gardening		NA A A A A A A A A A A A A A A A A A A						
		Swimming make up (	pool Cum):							
Wet season:	Total Wate Requirement:	er ent (CMD)	722							
	Fire fighting Undergroutank(CMD	nd water	As per CFO NOC							
	Fire fighting Overhead tank(CMD	water	As per CFO NOC							
		Excess trea	ated water	186						
Details of Spool (If any		NA	V			UI				

Maharashtra

	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  Not Not Not Not Not Not		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		-						
		Size and not tank(s) and Quantity:		5 Nos of RV	VH Tanks/ Re	echarge Pits				
		Location o tank(s):	f the RWH	Undergroui	nd /	Y/L				
25.Rain Water Harvesting (RWH)		Quantity o pits:	f recharge	NA GG	fefor	Vz.				
		Size of rec	harge pits	na	37	35/6	Ż			
		Budgetary (Capital co	allocation st) :	14 Lakhs						
		Budgetary (O & M cos	allocation st) :	1.5 lakhs						
	<b>Details of UGT tanks</b> if any:		Domestic tank Capacity: 480 Cum. (UG Tank) Flushing tank Capacity: 165 Cum. (UG Tank) Fire tank Capacity: 600 Cum (UG Tank)							
		73	되	1		化	F			
Natural water drainage pattern:			nter attern:	East to Wes	at 1	15	R			
26.Storm drainage	water	Quantity o water:	f storm	0.25 m3/sec						
		Size of SW	D:	300 * 600 mm dia						
			W.	, ज्युस्ट	मूत्र'	ANY.	7			
		Sewage ge in KLD:	neration	630						
27.Sewage and Waste water	STP techno	ology:	MBBR							
	Capacity o (CMD):	f STP	2 STP's are provided of total capacity of 665 KLD (425 KLD + 240 KLD)							
	Location & the STP:	area of	Below Ground of Total area of 328 sq.m for the 2 STPs.							
	Budgetary (Capital co	allocation ost):	123 Lakh							
		Budgetary (O & M cos	allocation st):	18 Lakh / Y	ear	ht	40			
			all		9	Ш				

	28.Solie	d waste Management
Waste generation in the Pre Construction	Waste generation:	Recyclable waste will be generated like empty cement bags and cans, scrap metal etc. Debris and construction waste shall be generated.
and Construction phase:	Disposal of the construction waste debris:	Recyclable waste like empty cement bags & empty paint cans shall be handed over to local vendors. Broken tiles shall be used for china mosaic of terrace. Scrap metals shall be sold to recyclers.
	Dry waste:	1122 kg/day
	Wet waste:	1682 kg/day
Wasta ganaration	Hazardous waste:	NA
Waste generation in the operation Phase:	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	33 Kg/day
	Others if any:	NA
	Dry waste:	Dry garbage will be segregated & disposed off to recyclers/Vans
	Wet waste:	Processed in OWC. The manure obtained shall be used for Gardening; Excess manure shall be sold to nearby end users.
Mode of Disposal	Hazardous waste:	NA
Mode of Disposal of waste:	Biomedical waste (If applicable):	NA NA
	STP Sludge (Dry sludge):	Dry sludge will be used as manure
	Others if any:	NA
	Location(s):	Ground
Area requirement:	Area for the storage of waste & other material:	156 sq m
	Area for machinery:	10 sq m
Budgetary allocation	Capital cost:	21 lakhs
(Capital cost and O&M cost):	O & M cost:	6 Lacs /annum
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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 treated effluent recycled:		Not applicable						
Amount of water send to the CETP:		Not applicable						
Membership of CETP (if require):		Not applicable						
Note on ETI	P technology to be used	Not applicable						
Disposal of	the ETP sludge	Not applicable						



Not applicable   Not applicable   Another Number   Section & units   Section & uni		30.Hazardous Waste Details								
Serial   Section & units   Fuel Used with   Quantity   Stack No.   Height   From   Gases   Mot applicable		Descr	ription	Cat	UOM	Existing	Proposed	Total	Method of Disposal	
Section & units	1	Not ap	plicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Section & units   Fuel Used with Quantity   Stack No.   Grom from ground liamneter (m)   Temp. of Exhaust Gases				31.St	tacks em	ission Do	etails			
Not applicable		Section & units				Stack No.	from ground	diameter		
Sorial Number   Type of Fuel   Existing   Proposed   Total	1	Not ap	plicable			applicable	applicable	Not applicable	Not applicable	
Not applicable				32.De	tails of I	uel to be	e used			
Source of Fuel   Not applicable		Тур	pe of Fuel	M	Existing	HM	Proposed		Total	
Source of power supply:   Power			applicable			e N	Vot applicabl	е	Not applicable	
Source of power supply:   Adami / TAPA			-			1818		-		
Source of power supply:   Adami / TATA	Mode of Tra	nsportation	of fuel to sit	e Not a	pplicable	3/	SC V	/		
Source of power supply:   Adami / TATA			R	7 90	00 =		9/1	3		
Supply :   Audin   17428				0-	33.E	nergy	,50	4		
Power requirement:    Power requirement   Do Set as Power back-up during construction phase (Connected load):   14076 kW     100 kVA     1			supply:	5 1	Adani / TAT	A A	3	K		
Power requirement:    Power requirement:   During Operation phase (Connected load):   14076 kW     14076 kW			Phase: (De		100 kW	业。	2	8		
Power requirement:    Power requirement:   During Operation phase (Demand load):   7951 kW   795			back-up du	ıring	100 KVA					
requirement:   Phase (Demand load):   Transformer:   2 X 2200 kVA + 2 X 2100 kVA + 1 X 900 kVA			phase (Connected 14076 kW							
DG set as Power back-up during operation phase:   DG1; 1 X 1500kVA, DG2: 1 X 350kVA, DG3: 1 X 250kVA	Pov require	ver ement:	phase (Dei		7951 kW					
DG1: 1 X 1500kVA, DG2: 1 X 350kVA, DG3: 1 X 250kVA			Transform	er:	2 X 2200 kV	VA + 2 X 210	00 kVA + 1 X	900 kVA		
Details of high tension line passing through the plot if any:  34. Energy saving by non-conventional method:  35. Detail calculations & % of saving:  Serial Number  1 Total saving 13 %  Total saving 13 %  37. Details of pollution control Systems  Source Existing pollution control system Proposed to be installed  Not applicable  Not applicable  Not applicable  Budgetary allocation (Capital cost and O&M cost):  (Capital cost and O&M cost):  38. Environmental Management plan Budgetary Allocation			back-up during		DG1: 1 X 1500kVA, DG2: 1 X 350kVA, DG3: 1 X 250kVA					
tension line passing through the plot if any:  34.Energy saving by non-conventional method:  34.Energy saving by non-conventional method:  36.Detail calculations & % of saving:  Serial Number  1 Total saving 13 %  37.Details of pollution control Systems  Source Existing pollution control system  Not applicable  Not applicable  Not applicable  Capital cost: 82 Lac (Capital cost and O&W cost): 82 Lac  13.5 lakhs/year  38.Environmental Management plan Budgetary Allocation			Fuel used:	-	HSD					
Serial Number   Energy Conservation Measures   Saving %     1   Total saving   13 %     37.Details of pollution control Systems			tension lin	e passing	NA	me	eni	0		
Serial Number   Energy Conservation Measures   Saving %		34.Energy saving by non-conventional method:								
Serial Number   Energy Conservation Measures   Saving %	-					20		40		
Number   Total saving   13 %    Total saving   13 %    37.Details of pollution control Systems  Source   Existing pollution control system   Proposed to be installed    Not applicable   Not applicable   Not applicable    Budgetary allocation (Capital cost and O&M cost):   0 & M cost:   3.5 lakhs/year    38.Environmental Management plan Budgetary Allocation			3	6.Detail	calculati	ons & %	of saving	g:		
Source   Existing pollution control Systems   Proposed to be installed					easures			Saving	%	
Source     Existing pollution control system     Proposed to be installed       Not applicable     Not applicable     Not applicable       Budgetary allocation (Capital cost and O&M cost):     Capital cost:     82 Lac       O & M cost:     3.5 lakhs/year       38.Environmental Management plan Budgetary Allocation	3									
Not applicable    Not applicable	37.Details of pollution control Systems									
Budgetary allocation (Capital cost and O&M cost):  38.Environmental Management plan Budgetary Allocation		Ex	isting pollu	tion contro	l system		Pro	posed to be	installed	
(Capital cost and O&M cost: 3.5 lakhs/year  38.Environmental Management plan Budgetary Allocation			Not	applicable				Not applic	able	
38.Environmental Management plan Budgetary Allocation	Budgetary	allocation	Capital cos	st:	82 Lac					
	O&M	cost and	O & M cos	t:	3.5 lakhs/ye	ear				
	38	.Envir	onment	al Mar	ageme	nt plai	n Budg	etary A	llocation	

SEIAA Meeting No: 195 Meeting Date: March 14, 2020 ( SEIAA-STATEMENT-0000003705 ) SEIAA-MINUTES-0000003178 SEIAA-EC-0000002216

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Shri. Anil Diggikar (Member Secretary SEIAA)

Serial Number	Attı	ributes	Parameter			Total (	Cost p	er annu	m (Rs. In L	acs)
1		Air	Water for dust Suppression			3				
2	]	EHS	Site Sanitation					5		
3		onmental nitoring	Environmental Monitoring					15		
4	]	EHS	Disinfection					1.5		
5	]	EHS	Health Check Up	)				1.5		
		b	Operation Ph	ase	(wi	th Breal	k-up	<b>)</b> :		
Serial Number	Component		Description		Capital cost		. In		tional and ost (Rs. in	Maintenance Lacs/yr)
1	Water E	nvironment	STP	7	123		18			
2	Rain Wate	er Harvesting	RWH tanks	) ) H	-14		1.8			
3	Energy Saving		Energy Saving measures	5	82		3.5			
4	Solid Waste Management		OWC		21		7	6		
5		nvironment	Landscaping		12		1			
39.S	39.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)							s/toxic		
Description Status		Location		rage acity MT	Maximum Quantity of Storage at any point of time in MT	/ Me	umption onth in MT	Source of Supply	Means of transportation	
Not app	licable	Not applicable		appli	ot cable			pplicable	Not applicable	Not applicable
		5/	40.Any Otl	her	Info	rmation		3,		
No Informa	tion Availa	ble				2017	$\Lambda$	17		

CRZ/ RRZ clearance obtain, if any:	NA
Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	-
Category as per schedule of EIA Notification sheet	Schedule 8(a) Category B
Court cases pending if any	YES
Other Relevant Informations	
Have you previously submitted Application online on MOEF Website.	No Obtroba
Date of online submission	(Idadalda 3) St.

3. The proposal has been considered by SEIAA in its 195th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

#### **Specific Conditions:**

*	
I	During presentation PP submitted revised CS , PP to update CS Online also.
ш	PP to upload the full time project engineer certificate that the person representing the PP, is in its full time employment
III	PP to submit the CFO NoC.
IV	PP to submit to clear fire tender movement plan showing all connecting roads.
V	PP to obtain the ESZ NoC, If required.
VI	PP to ensure that proposed STPs should be 40% open to sky for adequate ventilation.
VII	PP submitted copies of six monthly compliance reports submitted to Regional Office MoEF Nagpur, however verification report of Regional Office, MoEF Nagpur , was not submitted. He to submit the same.
VIII	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.
IX	PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project. The specific activities to be undertaken under CER to be carried out in consultation with Municipal Corporation or collector or Environment Department.
X	PP to ensure that CER plan gets approved from Municipal Commissioner.
XI	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.
XII	SEIAA decided to grant EC for - FSI: $32759.97$ m2, Non-FSI: $24346.89$ m2 and Total BUA: $57106.83$ m2 ( Plan Approval no-SRA/ENG/2961/2856/2841/PS/ML, 02.12.2019)
XIII	PP to ensure that CER plan gets approved from Municipal Commissioner.
XIV	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.
XV	$SEIAA \ decided \ to \ grant \ EC \ for - FSI: 32759.97 \ m2, \ Non-FSI: 24346.89 \ m2 \ and \ Total \ BUA: 57106.83 \ m2 \ (Planapproval no-SRA/ENG/2961/2856/2841/PS/ML, \ 02.12.2019)$

#### **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.
III	This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
IV	PP has to abide by the conditions stipulated by SEAC& SEIAA.

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

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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.

- 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
- 8. REGIONAL OFFICE MOEF & CC NAGPUR
- 9. MUNICIPAL COMMISSIONER MUMBAI
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