

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

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

M/s. KASHISH PARK REALTORS

at C.T.S. No. 2 to 21, 37, 38, 39 and 40 (pt) at Village - Naupada, LBS Marg, Mulund Check Naka, Thane (W), Maharashtra.

Subject: Environment Clearance for Residential Development with shops

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 67th (Day - 2)th meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 174th meetings.

2. It is noted that the proposal is considered by SEAC-II under screening category Category 8 (a) B2 as per EIA Notification 2006.

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

1.Name of Project	Residential Development at Kashish Park		
2.Type of institution	Private		
3.Name of Project Proponent	M/s. KASHISH PARK REALTORS		
4.Name of Consultant	M/s. Ultra Tech		
5.Type of project	Housing project		
6.New project/expansion in existing project/modernization/diversification in existing project	New		
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not applicable		
8.Location of the project	C.T.S. No. 2 to 21, 37, 38, 39 and 40 (pt) at Village – Naupada, LBS Marg, Mulund Check Naka, Thane (W), Maharashtra.		
9.Taluka	Thane		
10.Village	Naupada		
Correspondence Name:	M/s. KASHISH PARK REALTORS (Mr.Saurabh B. Aggarwal)		
Room Number:	NA		
Floor:	NA		
Building Name:	Kashish Park,		
Road/Street Name:	LBS marg		
Locality:	Mulund Check Naka		
City:	Thane		
11.Whether in Corporation / Municipal / other area	Thane Municipal Corporation (T.M.C.)		
	Development Permission Certificate no.: TMC/TDD/3143/19 dt. 30.07.2019 and (Letter of Approvability) LOA received from TMC vide letter TMC/HO-1/TDD-29/2543 dt. 14.08.19		
12.IOD/IOA/Concession/Plan Approval Number	IOD/IOA/Concession/Plan Approval Number: Development Permission Certificate no.: TMC/TDD/3143/19 dt. 30.07.2019 and LOA received from TMC vide letter TMC/HO-1/TDD-29/2543 dt. 14.08.19		
	Approved Built-up Area: 74673.17		

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13.Note on the initiated work (If applicable)	Total constructed work (FSI+ Non FSI):14146.331 Sq.mt. (Bldgs under perview of EIA Notification: constructed and occupied buildings + partly constructed buildings). Please note there are some residential buildings on site which were constructed and occupied prior to the year 2004 hence are not under purview of EIA Notification, 1994 as amended in 2004 for construction projects nor as per EIA Notification, 2006. Also some buildings were constructed & occupied on site after EIA Notification amended in 2004 (i.e. plinth CC after 07.07.2004 up to 14.09.2006) but not under purview of EIA notification as it doesn't exceed d the criteria for applicability of EC (Detailed note is given in form 1A)
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	
15.Total Plot Area (sq. m.)	58,267.79 Sq. mt.
16.Deductions	11,324.83 Sq. mt.
17.Net Plot area	46,942.96 Sq. mt.
	FSI area (sq. m.): 75,863.28 Sq. mt
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 63,820.95 Sq. mt.
	Total BUA area (sq. m.): 139684.23
	Approved FSI area (sq. m.): 74673.17 (Bldgs under perview of EIA notification)
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.): 72385.93 (Bldgs under perview of EIA notification)
	Date of Approval: 14-08-2019
19.Total ground coverage (m2)	20968.22 Sq.mt.
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	44.7%
21.Estimated cost of the project	7964700000
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	22.Production Details							
Serial Number	Pro	duct	Existing	(MT/M)	Proposed (MT/M)	Total (MT/M)		
1	Not ap	plicable	Not ap	plicable	Not applicable	Not applicable		
		2	3.Tota	l Wate	r Requiremen	t		
		Source of v		T.M.C.	•			
		Fresh wate	er (CMD):	For Domest 34 KLD (M)	cic: From T.M.C. = 572 K N6 to MN8 and Tower A	LD + For Flushing: From T.M.C. = only)		
		Recycled w Flushing (vater - CMD):	258 (Tower	B and Building C and D	only)		
		Recycled w Gardening		84				
D		Swimming make up (pool Cum):	NA	HM F. A.			
Dry season:	i	Total Wate Requireme :	er ent (CMD)	948	Tefor			
		Fire fighting - Underground water tank(CMD):		750	750			
		Fire fighting Overhead tank(CMD)	water	110				
		Excess trea	ated water	339		H		
		Source of v	water	T.M.C.				
		Fresh water (CMD): For Domestic: = 572 KLD [From T.M.C. = 548 KLD+ From RWH tar 24 KLD] + For Flushing: From T.M.C. = 34 KLD (MN6 to MN8 and Tower A)						
		Recycled w Flushing (258 (Tower	B and Building C and D	only)		
		Recycled w Gardening	ater - (CMD):					
Wet season	:	Swimming make up (NA				
		Total Wate Requireme :		864				
		Fire fighting Undergroutank(CMD)	nd water	750				
		Fire fighting Overhead vank(CMD)	water	110 Ment of				
	Excess treated water			427				
Details of S pool (If any	wimming 7)	NA	oh	OK	acht	40		
			all		asiili	a		

24.Details of Total water consumed										
Particula rs	Cons	sumption (C	CMD)	Loss (CMD)			Effluent (CMD)			
Water Require ment	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total	
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
		Level of th water table		Between 3.	0 mt. to 5.3 i	mt. below gr	ound level			
		Size and n tank(s) an Quantity:		3 Nos. of R	WH tank of t	otal capacity	of 210 KL			
25.Rain Water Harvesting (RWH)		Location o tank(s):	f the RWH	Basement	II ()	1/2				
		Quantity o pits:	f recharge	Nil a a	र्धिका	Vz,				
		Size of rec	harge pits	NA NA						
			allocation ost) :	Rs.23.00Lacs						
			Budgetary allocation (O & M cost): 0.96 Lacs/annum							
		Details of if any:	UGT tanks	Location(s) of the UGT tank(s): Basement						
		7	4.4	A D		-	H			
		Natural wa drainage p		The storm v	water collect ll be dischar	ed through t ged in to the	he storm wa external dra	ter drains of ain.	adequate	
26.Storm drainage		Quantity o water:	f storm	0.92 m3/sec						
		Size of SW	D:	300 mm diameter with slope 1: 250						
		4		TOP IT	LISIT A		7			
		Sewage ge in KLD:	neration	MN6 to MN8 and Tower A: 88 KLD (Disposal to sewer line), Tower B: 54 KLD, Building C: 380 KLD and Building D: 226 KLD						
		STP techn	ology:	MBBR (Moving Bed Bio Reactor)						
27 Cores	an and	Capacity o (CMD):	f STP	Tower B: 65 KL, Building C: 450 KL, Building D: 300 KL						
27.Sewa Waste v	vater	Location & the STP:	area of	Basement						
		Budgetary (Capital co		207.20 Lac	s		U			
		Budgetary (O & M cos		43.31 Lacs/annum						

24.Details of Total water consumed

(0 & M cost):

	28.Soli	d waste Management		
Waste generation in the Pre Construction	Waste generation:	Excavation material (42026 cum) & construction waste material shall be partly recycled and remaining shall be disposed to the authorised land fill site		
and Construction phase:	Disposal of the construction waste debris:	Construction waste material shall be partly recycled and remaining shall be disposed to the authorized land fill site		
	Dry waste:	1732 Kg/day		
	Wet waste:	1155 Kg/day		
Waşte generation	Hazardous waste:	NA		
in the operation Phase:	Biomedical waste (If applicable):	NA		
	STP Sludge (Dry sludge):	99 Kg/day		
	Others if any:	NĀ		
	Dry waste:	To T.M.C.		
	Wet waste:	Organic Waste Converter (For Tower B and Building C & D only)		
	Hazardous waste:	NA		
Mode of Disposal of waste:	Biomedical waste (If applicable):	NA NA		
	STP Sludge (Dry sludge):	As manure		
	Others if any:	NA		
	Location(s):	Basement		
Area requirement:	Area for the storage of waste & other material:	84 sq. mt.		
	Area for machinery:	36 sq. mt.		
Budgetary allocation (Capital cost and	Capital cost:	27.00 Lacs		
O&M cost):	O & M cost:	Rs.5.47 Lacs/annum		
		7 7 7 7		

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



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	30.Hazardous Waste Details								
Serial Number	Desc	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.Stacks emission Details								
Serial Number	Section	ı & units		Fuel Used with Quantity		Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases	
1	Not ap	plicable	Not ap	plicable	Not applicable	Not applicable	Not applicable	Not applicable	
			32.De	tails of I	Tuel to b	e used			
Serial Number	Ту	pe of Fuel	N	Existing	H(1) 72	Proposed		Total	
1	No	t applicable	17	Not applicabl	le I	Not applicabl	le	Not applicable	
Source of F	uel	-		applicable	TETED	N. S.			
Mode of Tra	ansportatio	n of fuel to sit	e Not	applicable	3	90 V	_		
		18	7 95			197/	<u> </u>		
			0.	33.E	nergy	70	73		
		Source of supply:	power	Maharashtra State Electricity Distribution Company Limited (MSEDCL					
		During Construction Phase: (Demand Load) DG set as Power back-up during construction phase		100 KW					
				As per requirement					
_		During Opphase (Corload):							
Pov require	ver ement:	During Opphase (Defload):	eration mand	4732 KW					
		Transform	er:	HO NO		17			
			Power uring phase:	Tower B: 1 DG set of 320 kVA, Building C and D: 2 D.G. sets of capacity 630 kVA each					
		Fuel used:		Diesel					
		Details of tension lin through th any:	ne passing ne plot if	NA	me	ent	0		
		34.Ene	ergy savi	ng by no	n-conve	ntional m	ethod:		

Use of Solar PV panels
Use of solar system for water heating system
High-efficiency pumps & motors
Use Low wattage LED fixtures in common area

36	Detail	calcu	lations	\$ ₁ 0/ ₀	of	eaving.

	50.Detail outculations a 70 of saving.							
Serial Number	Energy Conservation Measures	Saving %						
1	Tower B	13%						
2	Building C	18%						
3	Building D	17%						
	37.Details of pollution control Systems							
Source	Existing pollution control system	Proposed to be installed						
Not applicable	Not applicable	Not applicable						

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Budgetary allocation (Capital cost and O&M cost):

Capital cost:

Rs. 37.20 Lacs

Rs. 0.74 Lacs/annum

38.Environmental Management plan Budgetary Allocation a) Construction phase (with Break-up):

Serial Number	Attributes Parameter		Total Cost per annum (Rs. In Lacs)		
1	Air Environment	Dust suppression	5.40		
2	Air Environment	On site sensors	12.50		
3	Air Environment	By outside MoEF & CC Approved Laboratory	0.55		
4	Water Environment	Drinking water analysis	0.15		
5	Land Environment	Site Sanitation	5.00		

6.00

13.50

Disinfection-Pest

Health Check Up

Control

6

Health & Hygiene

Health & Hygiene

Cost towards disaster

8	management	1,90	6 301: K	967.61
	b) Operation Phas	e (with Break-up); ¬
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Air, Noise Environment & Biological Environment	Cost for Ambient air & Noise Monitoring: By outside MoEF & CC Approved Laboratory	No set up cost is involved	0.11
2	Air, Noise Environment & Biological Environment	On site sensors	No set up cost is involved as already considered Construction Phase	0.50
3	Air, Noise Environment & Biological Environment	Cost for DG Stack Exhaust Monitoring	No set up cost is involved	0.07
4	Air, Noise Environment & Biological Environment	Cost for Plantation	66.07	1.20
5	Air, Noise Environment & Biological Environment	Air Cleaning system	60.00	5.59
6	Water Environment: Waste water treatment Cost for Waste water Monitoring	Cost for sewage Treatment Plant	153.20	40.27
7	Water Environment: Cost for Waste water Monitoring	On site sensors	54.00	3.00
8	Water Environment: Cost for Waste water Monitoring	By outside MOEF Approved Laboratory	No set up cost is involved	0.04
9	Water Environment: Water Conservation (Rain Water	Cost for RWH tanks	17.00	0.85

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Cost for treatment unit

for rain water tanks

(Rain Water Harvesting System) Water Environment: Water Conservation

(Rain Water

Harvesting System)

10

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6.00

0.02

11	Water Environment: Water Conservation (Rain Water Harvesting System)	Cost for Rainwater Monitoring	No set up cost is involved	0.09
12	Land Environment: Solid Waste Management	Cost for Treatment of biodegradable garbage in OWC	27.00	5.35
13	Land Environment: Solid Waste Management	Cost for monitoring of organic manure	No set up cost is involved	0.12
14	Energy Conservation: Use of renewable energy	Cost for Solar system	37.20	0.74
15	Cost towards Disaster management		1348.06	194.37

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

Des	scription	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 April Other Information								

40.Any Other Information

No Information Available

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CRZ/ RRZ clearance obtain, if any:	NA
Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Sanjay Gandhi National Park: Approx. 2.50 Km. (Aerial Distance)
Category as per schedule of EIA Notification sheet	Category 8 (a) B2
Court cases pending if any	NA
Other Relevant Informations	NA
Have you previously submitted Application online on MOEF Website.	Yes
Date of online submission	11-04-2018

3. The proposal has been considered by SEIAA in its 174th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

Specific Conditions:

I	PP to submit HRC NOC & tree cutting NOC.		
II	PP to revise EMP considering energy saving cost.		
III	PP to ensure the slope and width of ramp.		
IV	PP to upload approved layout plan for total area.		
V	PP to submit approved plan from TMC.		
VI	PP to submit CER plan to Municipal Commissioner/District Collector and submit the acknowledgement to Member Secretary, SEIAA.		
VII	PP to ensure force ventilation for all the basements.		
VIII	PP to ensure that STP is 40 % open to sky.		
IX	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.		
x	SEIAA decided to grant EC for: FSI: 75863.28 m2, Non-FSI: 63820.95 m2 and Total BUA: 139684.23 m2 (LOA no. TMC/HO-1/TDD-29/2543 dated 14.8.2019)		

General Conditions:

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.
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.			
	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			
XXXIII	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			
XXXIII	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			
	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. 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			

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 BOARD MUMBAI
- 8. REGIONAL OFFICE MOEF & CC NAGPUR
- 9. MUNICIPAL COMMISSIONER THANE
- 10. REGIONAL OFFICE MPCB THANE
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