



Government of India  
Ministry of Environment, Forest and Climate Change  
(Issued by the State Environment Impact Assessment  
Authority(SEIAA), MAHARASHTRA)

To,

The Principal Architect  
SHODEN DEVELOPERS PRIVATE LIMITED  
Olympia, Central Avenue, Hiranandani Gardens, Powai, Mumbai 400076 -  
400076

**Subject:** Grant of Environmental Clearance (EC) to the proposed Project Activity  
under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC)  
in respect of project submitted to the SEIAA vide proposal number  
SIA/MH/INFRA2/454172/2023 dated 04 Dec 2023. The particulars of the  
environmental clearance granted to the project are as below.

- |   |  |
|---|--|
| 1. EC Identification No.                      | EC24B039MH111705   |
| 2. File No.                                   | SIA/MH/INFRA2/454172/2023  |
| 3. Project Type                               | New  |
| 4. Category                                   | B  |
| 5. Project/Activity including<br>Schedule No. | 8(b) Townships and Area Development<br>projects.   |
| 6. Name of Project                            | Proposed mixed use project at Plot<br>bearing survey number:- 138/2/15,<br>214/6, 8, 9A, 9B, 215/1, 2, 3A, 3B, 216/1,<br>2, 218/1, 2, 3, 4, 5, 6, 7, 219/1, 2, 3A, 3B,<br>4, 5, 6, 7, 220/1/A, 1/B, 2, 3, 4A, 4B, 5, 6,<br>221/1, 2, 222/1/A, 2B, 2C, 3, 4, 5, 6, 7, 8,<br>231/2/2/A, 2/2/C, 2/2/D, 2/2/B, 3/A, 3/B, 4,<br>6A, 6B, 232/1, 2, 3, 4, 232/5A & 5B, 285,<br>286, 288 at Village- Kavesar, Taluka and<br>District Thane. By M/s Shoden<br>Developers Pvt. Ltd |
| 7. Name of Company/Organization               | SHODEN DEVELOPERS PRIVATE<br>LIMITED   |
| 8. Location of Project                        | MAHARASHTRA  |
| 9. TOR Date                                   | N/A  |

The project details along with terms and conditions are appended herewith from page  
no 2 onwards.

Date: 19/08/2024

(e-signed)  
Pravin C. Darade , I.A.S.  
Member Secretary  
SEIAA - (MAHARASHTRA)

*Note: A valid environmental clearance shall be one that has EC identification  
number & E-Sign generated from PARIVESH. Please quote identification  
number in all future correspondence.*

*This is a computer generated cover page.*

**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

No. SIA/MH/INFRA2/454172/2023  
Environment & Climate  
Change Department  
Room No. 217, 2<sup>nd</sup> Floor,  
Mantralaya, Mumbai- 400032.

To  
M/s Shoden Developers Pvt. Ltd.,  
Village- Kavesar, Taluka and District Thane.

Subject : Environment Clearance for proposed mixed use project at Plot bearing survey number:- 138/2/15, 214/6, 8, 9A, 9B, 215/1, 2, 3A, 3B, 216/1, 2, 218/1, 2, 3, 4, 5, 6, 7, 219/1, 2, 3A, 3B, 4, 5, 6, 7, 220/1/A, 1/B, 2, 3, 4A, 4B, 5, 6, 221/1, 2, 222/1/A, 2B, 2C, 3, 4, 5, 6, 7, 8, 231/2/2/A, 2/2/C, 2/2/D, 2/2/B, 3/A, 3/B, 4, 6A, 6B, 232/1, 2, 3, 4, 232/5A & 5B, 285, 286, 288 at Village- Kavesar, Taluka and District Thane by M/s Shoden Developers Pvt. Ltd.

Reference : Application no. SIA/MH/INFRA2/454172/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-2 in its 223<sup>rd</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 277<sup>th</sup> meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 4<sup>th</sup> July, 2024.

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

Sr. No.	Description	Details	
1	Proposal Number	SIA/MH/INFRA2/454172/2023	
2	Name of Project	Proposed Mixed Use Project Located at plot bearing survey number:- 138/2/15, 214/6, 8, 9A, 9B, 215/1, 2, 3A, 3B, 216/1, 2, 218/1, 2, 3, 4, 5, 6, 7, 219/1, 2, 3A, 3B, 4, 5, 6, 7, 220/1/A, 1/B, 2, 3, 4A, 4B, 5, 6, 221/1, 2, 222/1/A, 2B, 2C, 3, 4, 5, 6, 7, 8, 231/2/2/A, 2/2/C, 2/2/D, 2/2/B, 3/A, 3/B, 4, 6A, 6B, 232/1, 2, 3, 4, 232/5A & 5B, 285, 286, 288 at Village- Kavesar, Taluka and District Thane. Proposed by M/s SHODEN DEVELOPERS PVT. LTD	
3	Project category	8(b), B1	
4	Type of Institution	Private	
5	Project Proponent	Name	Ms. Sharmistha Mukerjee
		Regd. Office address	Olympia, Central Avenue, Hiranandani Gardens, Powai, Mumbai 400076, India.
		Contact number	9820545698
		e-mail	sharmistha.mukerjee@houseofhiranandani.com

6	Consultant	Name: Enviro Analysts and Engineers Private Limited NABET Accreditation number: NABET/EIA/2124/SA 0193 Validity: 18 June 2024				
7	Applied for	Fresh EC, greenfield				
8	Location of the project	plot bearing survey number:- 138/2/15, 214/6, 8, 9A, 9B, 215/1, 2, 3A, 3B, 216/1, 2, 218/1, 2, 3, 4, 5, 6, 7, 219/1, 2, 3A, 3B, 4, 5, 6, 7, 220/1/A, 1/B, 2, 3, 4A, 4B, 5, 6, 221/1, 2, 222/1/A, 2B, 2C, 3, 4, 5, 6, 7, 8, 231/2/2/A, 2/2/C, 2/2/D, 2/2/B, 3/A, 3/B, 4, 6A, 6B, 232/1, 2, 3, 4, 232/5A & 5B, 285, 286, 288 at Village-Kavesar, Taluka and District Thane.				
9	Latitude and Longitude	Latitude - 19°15'37.34"N, Longitude - 72°58'30.87"E				
10	Plot Area (Sq.m.)	1,03,166.16 sq.m				
11	Deductions (Sq.m.)	D. P. Road & - 6966.55 sq.m Amenity Space - 7342.98 sq.m Total - 14309.53 sq.m				
12	Net Plot area (Sq.m.)	88856.63 sq.m				
13	Ground coverage (m <sup>2</sup> ) & %	43074.157 sq.m (48.48%)				
14	FSI Area (Sq.m.)	470581.47 sq.m				
15	Non-FSI (Sq.m.)	194047.43 sq.m				
16	Proposed built-up area (FSI + Non-FSI) (Sq.m.)	664628.90 sq.m				
17	TBUA (m <sup>2</sup> ) approved by Planning Authority till date.	LOI letter no – Ref. No. /TMC/TDD-29/5525, dated – 27/12/2023, TBUA – 664628.90 sq.m FSI Area – 470581.47 sq.m, Non-FSI Area – 194047.43 sq.m.				
18	Earlier EC details with Total Construction area, if any.	NA, it's a fresh project.				
19	Construction completed as per earlier EC (FSI + Non FSI) (Sq.m.)	NA				
20	<b>Previous EC / Existing Building</b>		<b>Proposed Configuration</b>			<b>Reason for Modification / Change</b>
	<b>Building Name</b>	<b>Configuration</b>	<b>Height (m)</b>	<b>Building Name</b>	<b>Configuration</b>	
	--	--	188.00 m	Bldg. 1 (Type A)	Basement-1 + Basement-2+ Lower Ground + Upper Ground + 1st Floor (Podium-1) parking (part) / resi (part)+ 2nd Floor (Podium-2) parking (part) / resi (part)+ 3rd Floor (Podium-3) / resi (part) + 4th To 55th Floor	188.00 m

	Bldg. 2 (Type B)	Basement-1 + Basement-2+ Lower Ground + Upper Ground + 1st Floor (Podium-1) parking (part) / resi (part)+ 2nd Floor (Podium-2) parking (part) / resi (part) + 3rd Floor (Podium-3) / resi (part) + 4th To 51st Floor	166.25 m
	Bldg. 3 (Type B)	Basement-1 + Basement-2+ Lower Ground + Upper Ground + 1st Floor (Podium-1) parking (part) / resi (part) + 2nd Floor (Podium-2) parking (part) / resi (part) + 3rd Floor (Podium-3) / resi (part) + 4th To 51st Floor	166.25 m
	Bldg. 4 (Type C1)	Basement-1 + Basement-2+ Lower Ground + Upper Ground + 1st Floor (Podium-1) parking (part) / resi (part)+ 2nd Floor (Podium-2) parking (part) / resi (part)+ 3rd Floor (Podium-3)/resi (part)+ 4th To 47th Floor	148.10 m
	Bldg. 5 (Type C1)	Basement-1 + Basement-2+ Lower Ground + Upper Ground + 1st Floor (Podium-1) parking (part) / resi (part)+ 2nd Floor (Podium-2) parking (part) / resi (part) + 3rd Floor (Podium-3) / resi (part) + 4th To 47th Floor	148.10 m
	Bldg. 6 (Type C2)	Basement-1 + Basement-2+ Lower Ground + Upper Ground + 1st Floor (Podium-1) parking (part) / resi (part)+ 2nd Floor (Podium-2) parking (part) / resi (part)+ 3rd Floor (Podium-3) / resi (part) + 4th To 47th Floor	148.30 m

	Bldg. 7 (Type B)	Basement-1 + Basement-2+ Lower Ground + Upper Ground + 1st Floor (Podium-1) parking (part) / resi (part)+ 2nd Floor (Podium-2) parking (part) / resi (part)+ 3rd Floor (Podium-3) / resi (part) + 4th To 49th Floor	158.80 m	
	Bldg. 8 (Type B)	Basement-1 + Basement-2+ Lower Ground + Upper Ground + 1st Floor (Podium-1) parking (part) / resi (part)+ 2nd Floor (Podium-2) parking (part) / resi (part)+ 3rd Floor (Podium-3) / resi (part) + 4th To 49th Floor	158.80 m	
	Bldg. 9 (Type C3)	Basement-1 + Basement-2+ Lower Ground + Upper Ground + 1st Floor (Podium-1) parking (part) / resi (part) + 2nd Floor (Podium-2) parking (part) / resi (part) + 3rd Floor (Podium-3) / resi (part) + 4th To 45th Floor	142.10 m	
	Bldg. 10 (Type C3)	Basement-1 + Basement-2+ Lower Ground + Upper Ground + 1st Floor (Podium-1) parking (part) / resi (part)+ 2nd Floor (Podium-2) parking (part) / resi (part)+ 3rd Floor (Podium-3) / resi (part) + 4th To 45th Floor	142.10 m	
	Bldg. 11 (Type C4)	Basement-1 + Basement-2+ Lower Ground + Upper Ground + 1st Floor (Podium-1) parking + 2nd Floor (Podium-2) parking (part) / resi (part) + 3rd Floor (Podium-3) / resi (part) + 4th To 47th Floor	145.00 m	

		Bldg. 12 (Type B1)	Basement-1 + Basement-2+ Lower Ground + Upper Ground + 1st Floor (Podium-1) parking (part) + 2nd Floor (Podium-2) parking (part) / resi (part) + 3rd Floor (Podium-3) parking (part) / resi (part) + 4th To 51st Floor	161.90 m	
		Bldg. 13 (Type A)	Basement-1 + Basement-2+ Lower Ground + Upper Ground + 1st Floor (Podium-1) parking (part) / resi (part) + 2nd Floor (Podium-2) parking (part) / resi (part) + 3rd Floor (Podium-3) / resi (part) + 4th To 55th Floor	188.00 m	
		Clubhouse	Upper Ground + 1st Podium + 2nd Podium + 3rd Podium	16.40 m	
		Shopping Building Block A+B+C	Ground+1st Floor	8.10 m	
		Hotel Building	Services + Ground / Mezzanine + 1st To 11th Floor + Parking Tower	42.549 m	
21	No. of Tenements & Shops	Flats – 3901 nos. Shopping Building – Shops & restaurant Hotel Building – 79 nos. of rooms, Restaurant, Banquet Hall. Clubhouse – 1 no.			
22	Total Population	Residential – 21734 nos. Clubhouse – 2173 nos. Shopping Building – 1414 nos. Hotel Building – 656 nos. Total - 25977 nos.			
23	Total Water Requirements CMD	Total Water Requirement - 3267 KLD Domestic Water – 2106 KLD, Flushing – 1057 KLD, Landscaping – 104 KLD			
24	Under Ground Tank (UGT) location	Manhole is 1.5m below ground.			
25	Source of water	TMC			
26	STP Capacity & Technology	Residential STP – 3200 KLD, MBBR Technology			

		Hotel Building STP – 80 KLD, MBBR Technology			
27	STP Location	Residential STP – Ground & Basement, Cutout at Ground level Hotel Building STP – Ground & Service Basement, Cutout at Ground level.			
28	Sewage Generation CMD & % of sewage discharge in the sewer line	2847 KLD & 35% to sewer line The Total water requirement of the project will be 3267 KLD. The treated water generated will be 2563 KLD. After the usage of treated water in Flushing (1057 KLD) and Landscaping (104 KLD), excess treated water of 1401 KLD will remain, out of which 35 % (1144 KLD) of excess treated water will be disposed into the municipal drain. The remaining 257 KLD will be reused as 14 KLD for watering Road median of Waghbil Road (Length: 1144 m/12liters ≈ 14 KLD), 2 KLD in the PG reservation in the plot (Area 187 sq.m/7 liters ≈ 2 KLD), 4 KLD in the Miyawaki (Area 450sq.m/7 litre ≈ 4 KLD), 53 KLD in the Amenity space in th plot (Area 7343.32 sq.m/7 liters ≈ 53 KLD), 184 KLD in the Green Pavers in th plot (Area 36559 sq.m/5litres ≈ 184 KLD).			
29	Solid Waste Management during Construction Phase	<b>Type</b>	<b>Quantity (Kg/d)</b>		<b>Treatment / disposal</b>
		Dry waste	20 kg/day		Will be handed over to a recycler
		Wet waste	30 kg/day		Handed over to Municipal waste collector
		Constructi on waste	Topsoil	10,000 cum	Topsoil will be Removed from the areas where construction will take place and retained near the Existing trees which are to be retained. Top Soil will be preserved for landscaping. Some the Soil which is contaminated with heavy metals from dyes will be sent to CHWTSDF

			Excavated material	4,36,735 Cum	4,36,735.73 Cum excavated material which will be generated in the process of Excavation of 4 Basements. Some of the Excavation material shall be used for backfilling and for the purpose of constructing internal roads. and rest quantity shall be sent for disposal to authorized site as per SWM NOC Note-. there will be conscious efforts to recycle the C&D waste by virtue of using the rock generated in the excavation process in crusher and used the aggregates in construction works
			Cement Bags	200000 Bags	Empty bags to be handed over to recycler Plant will be used
			Paint container (@20L)	15000 cans	To be handed over to recycler.
			Aggregates	5000 MT	To be used as a layer for internal roads and building boundary wall.
			Scrap metal generated	67 tons	100 % to be sold for recycling
			Tiles	16750 sqm	Waste tiles to be used for skirting. Broken pieces to be used for China mosaic waterproofing of terraces.
30	Total Solid Waste Quantities with type during Operation Phase & Capacity of OWC to be installed	<b>Type</b>	<b>Quantity</b>	<b>Treatment / disposal</b>	
		Dry waste	4981 kg/day	Inert material will be sent to local body & recyclable will be sorted & handed over to	

				authorized recycler
		Wet waste	6826 kg/day	To be processed in the OWC. Manure obtained shall be used for landscaping, Excess manure shall be sold to nearby end users
		E-Waste	13608 kg/annum	Will be collected and sent to MPCB authorized recyclers.
		STP Sludge (dry)	142.35 kg/day	Dry sewage sludge will be used as manure for gardening.
31	R.G. Area in sq.m.	Total RG required – 8885.66 sq. m (10%)		
		RG provided on Mother Earth – 9223.39 sq. m. (Services – 299.5 sq.m)		
		Total R.G provided excluding services – 8923.89 sq. m.		
		Existing trees on the plot: 247		
		The number of trees to be planted a) In RG area: 3750 nos. b) In Miyawaki Plantation - 1350 (canopy +tree +sub tree) + 450 shrubs		
		Number of trees to be cut/transplant: 150 nos.		
		Number of trees to be retained: 97 nos.		
		Trees to be planted in lieu of cut/transplanted trees as per cumulative age: 3750 nos.		
		Total trees to be planted after development: 5197 nos. of trees will be planted.		
32	Power requirement	During Operation Phase:		
		Details	MSEDCL	
		Connected load (kW)	38334 KW	
		Demand load (kW)	18607 KW	
33	Energy Efficiency	a) Total Energy saving (%): 17 % b) Solar energy (%): 6% (930KW)		
34	D.G. set capacity	1no x 900 KVA, 4 nos x 750KVA, 26 nos. x 625 KVA		
35	No. of 4-W & 2-W Parking with 25% EV	4-Wheelers – 6665 Nos 2-Wheelers – 278 nos.		
36	No. & capacity of Rainwater harvesting tanks /Pits	17 nos. of RWH tanks with total capacity – 936 cum with 2 days holding capacity.		
37	Project Cost in (Cr.)	Rs. 2240 Cr.		
38	EMP Cost	a) Construction Phase: Capital cost: Rs. 149.3 Lakhs. O & M Cost: Rs. 181.41 Lakhs/Annum. b) Operation Phase cost: Capital Cost: Rs. 5386.81 Lakhs.		

		O & M Cost: Rs. 404.83 Lakhs/Annum.
39	CER Details with justification if any....as per MoEF&CC circular dated 01/05/2018	It will be as per the OM dated 30th September 2020.
40	Details of Court Cases/ litigations w.r.t the project and project location, if any.	NA

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 277<sup>th</sup> meeting held on 4<sup>th</sup> July, 2024 and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

**Specific Conditions:**

**A. SEAC Conditions-**

1. PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra showing all mandatory/required RG on mother earth as Hon'ble Supreme Court Order.
2. PP to obtain following NOCs & remarks:  
a)CFO NOC; b) Tree NOC; c) SWM/C&D NOC; d) Nalla remarks.
3. PP to submit undertaking and architect certificate mentioning that they have provided all required RG on mother earth as per the Hon'ble supreme Court order regarding RG area.
4. PP to carry out & obtain third party soil analysis report from NABET accredited laboratory; PP to adopt adequate mitigation measures during construction phase considering findings observed in the analysis report.
5. PP to reduce discharge of treated water up to 35%; PP to submit undertaking from concerned authority/ agency/third party for use of excess treated water generated in the project.
6. PP to obtain permission of competent authority as per Tree Act provisions for proposed tree cutting in the project area; PP to make adequate provision for compensatory tree plantation as per Tree Act.
7. PP to maintain 1.5 Mtr. distance between OWC and RG area proposed near to the Hotel building.
8. PP to increase species diversity in proposed & Miyawaki plantation as per biodiversity study carried out during EIA preparation.
9. PP to provide revised building wise 2-wheeler & 4-wheeler parking statement (required & provided) & ensure that adequate 2-wheeler parking is provided for Hotel building also; PP to ensure that minimum 25% of 2-wheeler and 4-wheeler parking are equipped with electric charging facility.

10. PP to obtain NOC from NBWL/concerned authority with respect to eco-sensitive zone of Sanjay Gandhi National Park, if required.
11. PP to relocate UGTs of the Residential building to the 1<sup>st</sup> basement such that top of the UGTs are flushed to the ground level & revise section of UGTs showing ground level.

**B. SEIAA Conditions-**

1. PP has provided mandatory RG area of 8885.66 m<sup>2</sup> on mother earth without any construction. Local planning authority to ensure the compliance of the same.
2. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
3. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
4. 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.
5. SEIAA after deliberation decided to grant EC for-FSI-470581.47 m<sup>2</sup>, Non FSI-194047.43 m<sup>2</sup>, total BUA-664628.90 m<sup>2</sup>. (Plan approval No-TMC/TDD-29/5525, dated-27.12.2023)

**General Conditions:**

**a) Construction Phase :-**

- I. The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.
- III. Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
- IV. 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.
- V. Arrangement shall be made that waste water and storm water do not get mixed.
- VI. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.
- VII. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- VIII. Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- IX. 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.

- X. The Energy Conservation Building code shall be strictly adhered to.
- XI. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- XII. Additional soil for levelling 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.
- XIII. 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.
- XIV. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XV. 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.
- XVI. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
- XVII. 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.
- XVIII. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction 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 is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- XIX. 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 by a separate environment cell /designated person.

**B) Operation phase:-**

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste 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. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) 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. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done.

- Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. 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.
  - V. 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.
  - VI. 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.
  - VII. PP to provide adequate electric charging points for electric vehicles (EVs).
  - VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
  - IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
  - X. 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.
  - XI. 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 [parivesh.nic.in](http://parivesh.nic.in)
  - XII. 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.
  - XIII. 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, SO<sub>2</sub>, NO<sub>x</sub> (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.

**C) General EC Conditions:-**

- I. PP has to strictly abide by the conditions stipulated by SEAC & SEIAA.
- II. 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.

- III. 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.
- IV. 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.
- V. 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.
- VI. No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- VII. 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.

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. This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.

6. 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.

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.

8. 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.

9. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1<sup>st</sup> Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.



Pravin Darade  
(Member Secretary, SEIAA)

Copy to:

1. Chairman, SEIAA, Mumbai.
2. Secretary, MoEF & CC, IA- Division MOEF & CC
3. Member Secretary, Maharashtra Pollution Control Board, Mumbai.
4. Regional Office MoEF & CC, Nagpur
5. District Collector, Thane.
6. Commissioner, Thane Municipal Corporation
7. Regional Officer, Maharashtra Pollution Control Board, Thane.