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and Virtuous Environmental



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

To,

The Partner WMI REAL ESTATE DEVELOPERS LLP 10, Ashford centre, Shankarrao Naram Path, Lower Parel. Mumbai -400013

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/INFRA2/417596/2023 dated 09 Feb 2023. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No. EC23B039MH125462 2. File No. SIA/MH/INFRA2/417596/2023

3. **Project Type** New 4.

Category В

5. Project/Activity including 8(b) Townships and Area Development Schedule No. projects.

6. Name of Project Development at plot bearing C13 no.
358/11 to 25 at village Bhandup, Tehsil
–Mulund, District-Mumbai suburban, State Proposed Residential & Commercial

Name of Company/Organization WMI REAL ESTATE DEVELOPERS LLP 7.

Location of Project 8. MAHARASHTRA

9 **TOR Date** N/A

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

(e-signed) Pravin C. Daradé, I.A.S. Date: 06/06/2023 **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.

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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/INFRA2/417596/2023 Environment & Climate Change Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

To M/s.WMI REAL ESTATE DEVELOPERS LLP, CTS no. 358/11 to 25 at village Bhandup, Tehsil—Mulund, District-Mumbai suburban.

Subject: Environment Clearance for Proposed Residential & Commercial Development at plot bearing CTS no. 358/11 to 25 at village Bhandup, Tehsil—Mulund, District-Mumbai suburban by M/s.WMI REAL ESTATE DEVELOPERS LLP

Reference: Application no. SIA/MH/INFRA2/417596/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-2 in its 198th meeting under screening category 8 (b) B1 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 259th (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

Sr.	Description	Details		
No.				
1	Proposal Number	SIA/MH/INFRA2/417596/2023		
2	Name of Project	Residential & Commercial Development at village		
		Bhandup, Tehsil -Mu	lund, District-Mumbai suburban,	
*		State- Maharashtra.		
3	Project category	8 (b)		
4	Type of Institution	Private		
5	Project Proponent	Name	Mr. Pravin Nabar (Authorized Signatory) M/s. WMI REAL ESTATE DEVELOPERS LLP	
		Regd. Office address	10, Ashford Centre, Shankarrao Naram Path, Lower Parel, Mumbai - 40013	
		Contact number	8383080808	
		e-mail	atul.c@groundholding.com	
6	Consultant	ULTRA TECH Certificate No: NABET/EIA/2023/RA 0194		
		Validity: 9 th March 2023		
7	Applied for	New		

8	Location of the project	CTS no. 358/11 to 25 at Village: Bhandup, Mumbai.			
9	Latitude and Longitude	Latitude: 19 ⁰ 9'03.54"N to 19 ⁰ 9'11.65"N			
		Longitude: 72°56'37.00"E to 72°56'43.86"E			
10	Plot Area (sq.m.)	29,277.75 Sq. mt.			
11	Deductions (sq.m.)	10,436.57 Sq. mt.			
12	Net Plot area (sq.m.)	18,841.18 Sq. mt.			
13	Ground coverage (m ²) & %	12,444.73 Sq. mt. (66 %)			
14	FSI Area (sq.m.)	81,237.30 Sq. mt.			
15	Non-FSI (sq.m.)	98,869.53 Sq. mt			
16	Proposed built-up area (FSI + Non	1,80,106.83 Sq. mt.			
	FSI) (sq.m.)				
17	TBUA (m ²) approved by Planning	Received Concession approval dt. 21.11.2022 from			
	Authority till date	M.C.G.M. for total construction built up area of			
		1, 80,106.83 Sq.mt.			
18	Earlier EC details with Total	Not Applicable			
	Construction area, if any.				
19	Construction completed as per	Not Applicable			
	earlier EC (FSI + Non FSI) (sq.m.)				
20	Previous EC / Existing Building	Proposed Configuration Reason for			
	Building Configuration Height	8 1 1 2 1 2 1 2 1 2 2 2 2 2 2 2 2 2 2 2			
	Name (m)	Name (m) / Change			
		Wing A to E Basement + 119.75			
		Ground Floor mt.			
		+ 5 Podium +			
		6 th to 39 th			
21939		Floors			
J. J. W.		Wing H (EWS Basement + 69.85			
		Building Ground + 22 mt.			
		Floors			
		Wing F Basement + 16.95 -			
		(Commercial): Ground + 4 mt.			
		Floors			
:		Wing G Basement + 7.38 (Commercial) Ground + 1 st mt.			
		의 는 사용하는 사람들이 가득하는 사용하는 사용하는 사용하는 사용하는 사용하는 사용하는 사용하는 사용			
		Floor Club House/ Ground + 1 8.40			
		DECEMBER 1 1 5 00 05			
		Reservation Floors mt.			
		Building			
21	No. of Tenements & Shops	Flats: 1499 Nos.			
21	10. of federicins & shops	Retail shops & commercial offices			
22	Total Population	8653 numbers of person			
23	Total Water Requirements CMD	978 CMD			
	Total water requirements Civil	9/0 CIVID			

24	Under Ground Tank (UGT) location	Wing A to G – Basement			
	, ,	Best Reservation Building - Underground			
25	Source of water	M.C.G.M.			
26	STP Capacity & Technology	4 STPs of total capacity 990 KL			
	. , ,	1		Reactor Reactor (MBBR)	
27	STP Location		Wing A to G – Basement		
		Best Reservation Building – Underground			
28	Sewage Generation CMD & % of	•Sewage Generation			
	sewage discharge in sewer line	•% of treated sewage discharge in sewer line: 35 %			
29	Solid Waste Management during	Type	Quantity	Treatment / disposal	
	Construction Phase		(Kg/d)		
Ne.		Dry waste	18	Segregation of solid	
		Wet waste	12	waste into biodegradable	
				and non-biodegradable	
-				and hand over to	
				authorized recyclers	
		Construction	I	Part reuse on site and	
		waste		disposal of remaining	
				waste to Authorized	
				recyclers	
30	Total Solid Waste Quantities with	Type	Quantity	Treatment / disposal	
	type during Operation Phase &		(Kg/d)		
	Capacity of OWC to be installed	Dry waste	1924	To Authorized recyclers	
		Wet waste	1283	Treatment of	
				biodegradable waste in	
				Organic Waste	
			0.6	Converters	
l fy		E-Waste	26	Disposed through	
. ** 			kg/month	authorized recyclers as	
				per E-waste	
				(Management) Rules, 2016 and as amended	
				in 2018	
		STP Sludge (dry)		Use as manure	
31	R.G. Area in sq.m.		30 Sa. mt	Ose as manute	
		RG required: 4710.30 Sq. mt. RG provided on Mother earth/Ground: 3369.05 Sq.mt. Paved RG area on Ground: 270 Sq. mt. RG provided on Podium: 2135.20 Sq. mt. Total RG: 5774.25 Sq. mt. Existing trees on plot: 107 nos. (Trees under road set back: 51 nos.) Number of trees to be planted: a) In RG area: 174 nos. b) In Miyawaki Plantation (with area): 725 Nos. in 272			
	·				
		i -	`	·	

		Sq. mt.		
		Total Nos. of trees to be planted: 446 nos.		
		Number of trees to be cut: 18 Nos.		
		Number of trees to be transplanted: 6 Nos.		
33	Power requirement	During Operation Phase:		
		Connected load (KW): 10457 KW		
		Maximum demand (KW): 4901 KW		
34	Energy Efficiency	a) Total Energy saving (%): 26.23 %		
		b) Solar energy (%): 5.07 %		
35	D.G. set capacity	Provision of 2 DG Sets of capacity 750 kVA each and		
		1 DG set of capacity 320 kVA		
36	No. of 4-W & 2-W Parking with	4-Wheeler: 1708 Nos.		
	25% EV	2-Wheeler: 408 Nos.		
		Provision of 25 % E-charging facilities.		
37	No. & capacity of Rain water	Provision of Rain Water Harvesting tanks of total		
	harvesting tanks /Pits	capacity 280 KL		
38	Project Cost in (Cr.)	Rs. 801.02 Cr		
39	EMP Cost	Construction Phase: Rs. 241.05 Lacs (Including		
		Costing towards disaster management)		
		Operation Phase: (Including Costing towards disaster management)		
		Capital cost: Rs. 2702.55 Lacs		
		Operational and Maintenance cost: Rs. 91.79		
		Lacs/annum		
40	CER Details with justification if			
	anyas per MoEF & CC circular			
657	dated 01/05/2018			
41	Details of Court Cases/litigations	No litigation is pending against the project or land		
	w.r.t the project and project location,			
ં	if any.			

The comparative statement showing project details approved in ToR and project details presented along with EIA is as below:

No.		Details as per Project Specific		Remarks
		ToR dt. 07.07.2022		
1.	Total Plot Area (Sq.mt.)	29,277.75	29,277.75	No change
2.	Deduction (Sq.mt.)	10,139.37	10,436.57	Increased by 297.20 sq.mt due to change in amenity area.
3.	Net Plot Area (Sq.mt.)	19,138.38	18,841.18	Decreased by 297.20 sq.mt due to increase in deduction area
4.	Permissible Built-up Area as per FSI	85,643.60	83,370.08	Decreased by 2273.52 Sq.mt. due to decrease in net plot area and as

	including fungible area (Sq.mt.)			per DCPR of Mumbai
5.	Built –up Area as per FSI (Sq.mt.) including fungible area		81,237.30	Decreased by 4406.30 Sq.mt. Earlier staircase and Lift lobby were partially counted in FSI. Now same have been considered free of FSI by charging premium as per DCPR of Mumbai.
6.	Built –up Area as per Non FSI area (Sq.mt.)	96,829.98	98,869.53	Increased by 2039.55 sq.mt. Ducts/Voids for all the Lifts were not counted in area since they were void and open. However, while obtaining CFO NOC and scrutiny of Proposal in MCGM it was insisted by the authorities to count the area of Voids of the Lifts too in the construction area
7.	Total Construction Built-up Area (Sq.mt.)	1,82,473.58	1,80,106.83	Overall reduction by 2366.75 Sq.mt.

3. The proposal has been considered by SEIAA in its 259th (Day-1) meeting 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.
- 2. PP to obtain following NOCs & remarks as per amended planning: a)Water supply; b) Sewer connection; c) SWD NOC.
- 3. PP to upload revise Form-2/1 & submit explanatory note regarding decrease in FSI area and Total construction area of the project vis-à-vis areas approved in ToR.
- 4. PP to submit details of mitigation measures for abatement of air pollution; PP to use advanced technologies for dust suppression in addition to sprinkling of water in construction phase & revisit the monetary provision for various activities in EMP of construction phase and submit revised EMP.
- 5. PP to relocate DG Set, Substation from RG area or PP to deduct area under DG Set, Substation from proposed RG area & submit revise landscape details with layout; PP to submit architect certificate mentioning that the area of club house, swimming pool, DG Set & Substation proposed in RG is as per norms i.e. within 10% of area of RG & also mentioning that required RG is provided as per provisions of prevailing DCR.
- 6. PP to submit revised building wise parking statement mentioning parking arrangement as per DCPR provisions.

- 7. PP to explore for providing acoustic walls to reduce sound pollution from railway tracks
- 8. PP to maintain 1.5 Mtr. distance between STPs & OWCs.

B. SEIAA Conditions-

- 1. 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.
- 2. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
- 3. 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.
- 4. SEIAA after deliberation decided to grant EC for FSI 81237.30 m2, Non FSI-98869.53 m2, Total BUA- 180106.83 m2. (Plan approval No. P-9962/2022/(358/11)/SWARD/BHANDUP-W /337/1/NEW, dated-21.11.2022)

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
- 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. 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.

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.

Any appeal against this Environment clearance shall lie with the National Green Tribunal 9. (Western Zone Bench, Pune), New Administrative Building, 1st 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, Mumbai Suburban.
- 6. Commissioner, Municipal Corporation of Greater Mumbai.
- 7. Regional Officer, Maharashtra Pollution Control Board, Mumbai.