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7.

Pro-Active and Responsive Facilitation by Interactive, and



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

To,

The Director

CRESCENT REALTORS (INDIA) PRIVATE LIMITED

Ground floor, 909, The Avenue, Navpada Road, Andheri East, Mumbai 400069 -400069

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/INFRA2/453295/2023 dated 27 Nov 2023. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No.	EC24B038MH112950
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2. SIA/MH/INFRA2/453295/2023 File No.

3. **Project Type** New 4. Category В

5. Project/Activity including 8(a) Building and Construction projects

Schedule No. 6. Name of Project Proposed Redevelopment of Residential

Building cum shopping line on Plot Bearing C.T.S. NO. 437, 437/1 to 5, 438, 442,442/1 TO 24 & 439, 439/1 to 8 of village Oshiwara, at S.V. Road, Jogeshwari (West), Mumbai in "K/W" Ward. By M/s. Crescent Realtors India Pvt. Ltd.

Name of Company/Organization

CRESCENT REALTORS (INDIA)

PRIVATE LIMITED

8. Location of Project **MAHARASHTRA**

TOR Date 9. N/A

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

(e-signed) Pravin C. Darade, I.A.S. Date: 10/09/2024 **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/INFRA2/453295/2023 Environment & Climate Change Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

To M/s. Crescent Realtors India Pvt. Ltd., C.T.S. NO. 437, 437/1 to 5, 438, 442,442/1, TO 24 & 439, 439/1 to 8 of village Oshiwara, S.V. Road, Jogeshwari (West), Mumbai.

Subject: Environment Clearance for proposed Redevelopment of Residential Building cum shopping line on Plot Bearing C.T.S. NO. 437, 437/1 to 5, 438, 442,442/1 TO 24 & 439, 439/1 to 8 of village Oshiwara, at S.V. Road, Jogeshwari (West), Mumbai by M/s. Crescent Realtors India Pvt.

Ltd.

Reference: Application no. SIA/MH/INFRA2/453295/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-2 in its 222nd meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 278th (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 22nd July, 2024.

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

Sr.	Description	Details		
No.				
1	Proposal Number	SIA/MH/INFRA2/453295/2023		
2	Name of Project	Proposed Redevelopment of Residential Building cum		
Ì		shopping line on Plot Bearing C.T.S. NO. 437, 437/1 to 5, 438,		
		442,442/1 TO 24 & 439, 439/1 to 8 of village Oshiwara, at S.V.		
		Road, Jogeshwari (West), Mumbai in "K/W" ward. By M/s.		
		Crescent Realtors India Pvt. Ltd.		
3	Project category	8(a), B2		
4	Type of Institution	Private Annual Private		
5	Project Proponent	Name M/s. Crescent Realtors India Pvt. Ltd.		
		Regd. Office	The Crescent Business Park, 8th Floor, Near	
		address	International Airport, Andheri Kurla Road,	
		Andheri (E), Mumbai – 400 072.		
		Contact	9004493906	
		number		
		e-mail	architect.crescent@gmail.com	

6	Consultant			 Name: M/s. Enviro Analysts & Engineers Pvt. Ltd. NABET Accreditation No: NABET/EIA/2023/SA0193 Validity: 12.04.2023 			
7	Applied fo	r		Fresh EC			
8	Location o	f the project		Plot Bearing C.T.S. NO. 437, 437/1 to 5, 438, 442,442/1 TO 24 & 439, 439/1 to 8 of village Oshiwara, at S.V. Road, Jogeshwari (West), Mumbai in "K/W" ward.			
9	Latitude ar	nd Longitude	1800 - 1800 1800 - 1800 - 1800	 Latitude: 19° 8'47.28"N Longitude: 72°50'33.56"E 			
10	Plot Area (Sq.m.)		6,060		la.	
11	Deduction		T (3.056)	922.82		j.	
12	Net Plot ar			5,137.18		STATE OF STA	
13		verage (Sq.Mtrs.)	8 %	3,729.57		i Naka	
14	FSI Area (in de la companya de La companya de la companya de	24,543			a .
15	Non-FSI (<u> </u>		30,802			
16	Proposed built-up area (FSI + Non-FSI) (Sq.m.)						
17	TBUA (Sq.Mtrs.) approved by Planning Authority till date.						
18	Earlier EC details with Total Construction area, if any.						
19	Construction completed as per earlier EC (FSI + Non FSI) (Sq.m.)						
20	The state of the s			Pro	oposed Configuration		Reason for Modification / Change
	Building	Configuration	Height	Building	Configuration	Height	, s grav
	Name		(m)	Name		(m)	
	NA	NA	NA	Residential cum Commercial Building (Wing A, B & C)	Wing A & B having common ground floor and 1st floor part for commercial (designated commercial area as wing C) and part for horizontal car parking + 2nd to 5th podium floors + 6th E deck floor + 7th to 31st upper residential floors	105.40 m.	成 "····································
	NA	NA	NA	Wing D	Ground floor + 1st floor (amenities/Rehab	14.90 m.	-

Sewage Generated: 224 KLD Treated Sewage water: 202 KLD		
18 KLD excess treated water will be reused at Oshiwara		
Garden located at a distance of 0.24 km east, having an area of		
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disposal		
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					development.	
			Empty	33210	To be handed over to	
			cement	nos.	local recyclers	
			bags			
			Steel	10	To be handed over to	
				MT	local recyclers	
		, 43° said	Aggregates	25	To be used as a layer	
				MT	for internal roads and	
				1. (P ¹²³ 59).	building boundary	
				615	wall.	
			Broken	615	Waste tiles to be used	
			Tiles	sqm.	as china mosaic for	
			D 4	830	terraces. To be handed over to	
			Empty Paint Cans		I !!	
			(20 litre/	nos.	recycler	
			can)	a.		
30	Total Solid Waste Quantities with	Type	Quantity (K	[(g/d)	Treatment / disposal	
	type during Operation Phase &	Wet waste	546 Kg/Day	nakh.	Composting by OWC -	
	Capacity of OWC to be installed	wet waste	manure produced			
			be used at a sit		be used at a site for	
					landscaping,	
					1 no of OWC of 600	
					KG/Day is proposed	
		Dry waste			Will be handed over to	
					a recycler	
		E-Waste	1 Tonne per	year	Will be collected and	
					sent to MPCB	
					authorized recyclers.	
		STP Sludge	11 kg/Day		Dry sewage sludge will	
		(dry)			be used as manure for	
31	R.G. Area in sq.m.	gardening. Total RG required – 1027.44 sq.m. (20%)				
					·	
		RG provided on Mother Earth – 1027. 74 Sq.Mtrs. (20%) RG provided on Podium – 1218.25 sqm.				
		Total – 2245.99 Sq.Mtrs.				
	·			nos.		
		Existing trees on the plot: 29 nos. Number of trees to be cut: 16 nos.				
		Number of trees to be cut. 10 hos. Number of trees to be retained: 11 nos.				
		Number of trees to be transplanted: 02 nos.				
		Number of trees to be planted against trees to be cut: 347 nos.				
		(outside the plot)				
L	l	<u> </u>				

		The number of trees to be planted			
		a) In RG area: 64 nos.			
		b) In Miyawaki Plantation (with area); 150 Trees + 50 shrubs			
		(Area for Miyawaki - 52 Sq.Mtrs.) Total No. of trees on plot after development: 227 nos. + 50			
		nos. shrubs			
32	Power requirement	During Operation Phase:			
32	Fower requirement	Details	TATA /A DANH		
			TATA/ADANI		
		Connected load (kW)	5372 KW		
		Demand load (kW)	1965 KW		
33	Energy Efficiency	a) Total Energy saving (%):	17%		
		b) Solar energy (%): 5%			
34	D.G. set capacity	1 x 631 kVA			
35	No. of 4-W & 2-W Parking with	4-Wheelers – 359 Nos			
	25% EV	2-Wheeler – 225 nos.			
	[Mini Transport Vehicle: 2 Nos.			
36	No. & capacity of Rainwater	25% EV provision (4-W: 90; 2-W: 56) 2 RWH tanks is proposed which is having a total capacity of			
50	harvesting tanks /Pits	90 cu.m. (81 cu.m. + 09 cu.m.)			
37	Project Cost in (Cr.)	Rs. 275 Cr.			
38	EMP Cost	a, despetition for the first of			
38	EMP Cost	Construction Phase:			
		1. Capital Cost: Rs. 48. 75 L	The contract of the contract o		
		2. O & M Cost: Rs. 46.86 L	akhs Annum.		
		Operation Phase:			
		1. Capital Cost: Rs. 663 Lak	The state of the s		
		2. O & M Cost: Rs. 58.8 Lakhs/Annum			
39	CER Details with justification if	It will be as per the OM date	ed 30th September 2020.		
	anyas per MoEF&CC circular				
	dated 01/05/2018				
40	Details of Court Cases/litigations	NA			
	w.r.t the project and project	[- 기를 통해 보고 있는 사람들이 되었다.] [- 기를 통해 보고 있는 기를 보고 있다.]			
	location, if any.				

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 278th (Day-1) meeting held on 22nd 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 per Hon'ble Supreme Court order.

- 2. PP to obtain following NOCs & remarks: a)Sewer connection; b) SWD NOC; c) Tree NOC; d) SWM/C&D NOC.
- 3. PP to relocate UGTS proposed in RG area & provide RG area calculations with triangular method; 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 submit architect certificate about computation & break-up of Non-FSI area as part basement proposed in Wing -B is not computed in Non-FSI area.
- 5. PP to obtain revised Nalla remarks as RG proposed adjacent to the Nalla is obstructing the adequate road width required for cleaning the nalla as per earlier Nalla remarks.
- 6. PP to provide chain fencing to the RG area proposed in front of the shops & ensure that RG area proposed is not becoming parking place.
- 7. PP to provide details of compensatory tree plantation as per Tree NOC to be obtain: & include the cost of same in EMP.
- 8. PP to relocate Miyawaki plantation proposed adjacent to the nalla.
- 9. PP to revise energy calculation with % of saving from various measures and ensure that overall energy saving in the project 20%.
- 10. PP to reduce discharge of treated water up to 35%; PP to obtain NOC from Garden Department, MCGM regarding use of excess treated water to nearby garden reservation.

B. SEIAA Conditions-

- 1. PP has provided mandatory RG area of 1027.44 m2 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.
- SEIAA after deliberation decided to grant EC for-FSI- 24,543.00 m2, Non FSI-30802.00 m2, total BUA-55,345.00 m2. (Plan approval No-CHE/WS/191971/K/W/337(New)/ Amend (1), dated-10.07.2024)

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.
- 9. Any appeal against this Environment clearance shall lie with the National Green Tribunal (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, Brihanmumbai Municipal Corporation
- 7. Regional Officer, Maharashtra Pollution Control Board, Mumbai.