





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

To,

The Director NAIKNAVARE PROFILE CONSTRUCTIONS PVT LTD 1204/4, Ghole Road, Shivajinagar, Pune -411004

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

Sir/Madam,

4.

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/MH/INFRA2/434311/2023 dated 22 Jun 2023. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No. EC24B038MH151733 2. File No. SIA/MH/INFRA2/434311/2023 3.

**Project Type** Expansion Category

5. Project/Activity including

8(a) Building and Construction projects Schedule No.

**Environment Clearance for Proposed** 6. Name of Project Residential project "Avon Vista" at Plot A, S. No. 8/A1 To 8/A9 Mhalunge, Tal -Mulshi, Dist - Pune. By Naiknavare Profile Constructions Pvt. Ltd.

7. Name of Company/Organization NAIKNAVARE PROFILE CONSTRUCTIONS PVT LTD

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.

(e-signed) Pravin C. Daradé, I.A.S. Date: 05/01/2024 **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 /434311/2023 Environment & Climate Change Department Room No. 217, 2<sup>nd</sup> Floor, Mantralaya, Mumbai- 400032.

To M/s. Naiknavare Profile Constructions Pvt. Ltd., Plot A, S. No. 8/A1 To 8/A9, Mhalunge, Tal - Mulshi, Dist - Pune.

Subject: Environment Clearance for Proposed Residential project "Avon Vista" at Plot A, S. No. 8/A1 To 8/A9 Mhalunge, Tal - Mulshi, Dist - Pune. By M/s. Naiknavare Profile Constructions Pvt. Ltd.

Reference : Application no. SIA/MH/INFRA2 /434311/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 179<sup>th</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 269<sup>th</sup> (Day-2) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 3<sup>rd</sup> November, 2023.

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

1.	Proposal Number  Name of Project  Project category		SIA/MH/INFRA2/434311/2023  Environment Clearance for Proposed Residential project "Avon Vista" at Plot A, S. No. 8/A1 To 8/A9 Mhalunge, Tal - Mulshi, Dist - Pune. By Naiknavare Profile Constructions Pvt. Ltd.				
2.							
3.			8(a) Building	8(a) Building and Construction projects			
4.	Type of Institution		Private	Control of the Contro			
5.	Project	Name Regd. Office address Contact number		Mrs. Gauri Naiknavare			
	Proponent			1204/4, Ghole Road, Shivajinagar, Pune			
				9850053235			
		e-mail		gauri@naiknavare.com			
6.	i			onmental LLP, tificate no - QCI/NABET/ENV/ACO/22/2595			
7.	Applied for		Amendment & Top Up				
8.	Details of previous EC		EC granted dated 06-06-2023. EC identification no. EC23B038MH110163				
9.	Location of project	the	Plot A, S. No. 8/A1 To 8/A9 Mhalunge, Tal - Mulshi, Dist – Pune				

10.	Latitude an Longitude	_	atitude:				
11.	Total Plot A	Area (m2)	34,091.7	34,091.78			
12.	Deductions	10,721.8	37				
13.	Net Plot are	ea (m2)	23,369.9	91			
14.	Proposed F	SI area (m2)				58,293.6	51
15.	Proposed N	lon-FSI area (r	n2)			34,035.1	19
16.	Proposed T	BUA (m2)				92,328.8	0,
17.	TBUA (m2	) approved by	Plannir	ng Authority	till date	92,328.8	0 Sq. m
18.	Ground cove		518, 51s 5.45 % c	q.m on Net plot ar	ea		
19.	Total Proje (Rs.)	ct Cost R	s. <b>220</b> ,0	0,00,000/-			
20.	circular date		7	ctiv ity	Locatio n	Cost (Rs.)	Duration
	01/05/2018 (Kindly Fill RCC work for Dwarka School ge 0						4 year
21.	Details of Building Configuration: <please =="" basement="B," floor="F," following="" ground="U" legends:="" lower="" parking="Pk," po,="" shops="Sh" stilt="St," upper="" use=""></please>						Reason for Modification / Change
	Previo	us EC / Existi Building	ng	Propos	ed Configu	ıration	
	Building Name	Configuration	Heig ht (m)	Building Name	Configu ration	Height (m)	
	Building A1	LP+UP+21	68.6 0	Building + Al	LP+UP +21	<b>68.6</b> 0	No change.
	Building A2	LP+UP+21	68.6 0	Building A2	LP+UP +21	68.60	No Change.
	Building A3	LP+UP+21	69.8 0	Building A3	LP+UP +21	69.80	No Change.
	Building B1	LP+UP+21	69.0 5	Building B1	LP+UP +21	69.05	No change.
	Building B2	LP+UP+21	69.0 5	Building B2	LP+UP +21	69.05	No change
	Building B3	LP+UP+21	69.8 0	Building B3	LP+UP +21	69.80	No change.

	Club House	G+1	8.80	Club House	G	<del>3</del> +1	8.80	No change.	
22.	Total number of tenements		Total - 615 Nos. (613- Flats & 2 Nos. Convenience Shops only for Society – Avon Vista)						
	Population			3080					
23.	Water Budge	i i	Dry Seas (CMD)			Wet Season (CMD)			
		Fresh Wate	r	277	Fresh V	Water	277		
		Recycled for Gardening	or	32	Recycl Garder		00		
		Swimming	Pool	06	Swimn	ning Po	ool 06		
		Flushing		139	Flushir	ng	139		
		Club House	e	10	Club H	Iouse	10		
	W. La	Total		464	Total		432		
	S THE STATE OF THE	Wastewater generation	Wastewater generation		Wastewater generation		383		
24.	Water Storage Capacity for 20 Cum OHWT will be provided for each Building Firefighting / UGT 20 Cum UGWT will be provided.								
25.	Source of water	Irrigation De	Irrigation Department & Bore Wells						
26.	Rainwater Harvesting	Level of the table:	Level of the Ground wate table:			water Pre-Monsoon: 7.10 bgl Post Monsoon: 3.10 bgl			
	(RWH)	Size and no tank(s) and	Sy., 4.38482		NA				
		Quantity and recharge pits		of	14 no.	RWH	pits of 2 m 🤇	₹ 2m	
		Details of U if any:	GT tar	nks NA					
27.	Sewage and	Sewage gen	eratio	on in CMD:			3	y energy y	
	Wastewater	STP techno	STP technology:			Constructed Wetland		etland	
		Capacity of	Capacity of STP (CMD): 420 KLD						
28.	Solid Waste Manageme nt during Constructi	Type	Type Quantity (kg/			d) Treatment / disposal			
		Dry waste:	Dry waste: 08			Segregation and hand over to authorized vendor			
	Combination	1	Wet waste: 12			Segregation and hand over to authorized vendor			
	on Phase	Wet waste:	12						

				<u> </u>				
	Waste Manageme	Dry waste:	613	Segregation and hand over to authorized vendor				
	nt during Operation	Wet waste:	919	Organic waste converter				
	Phase	Hazardous waste:	00	NA				
		Biomedical waste	00	NA				
	m à	E-Waste	4.19	Segregation and hand over to authorized vendor				
		STP Sludge (dry)	50.7	Dry Sludge will be used as manure for Gardening				
30.	Green Belt Development	Total RG are	a (m2):	2791.26 Sq.m. – Open Space 1 (on ground), 205.45 Sq.m. – Open Space 2 (on ground).				
		Existing trees	on plot:	02				
		Number of Tr	ees Planted as per Earlie	er EC 88				
		Number of tre	es to be planted:	203				
		Number of trees to be cut:						
		Number of tre	es to be transplanted:	00				
31.	Power	Source of pov	ver supply:	MSEDCL				
	requirement:	During Cons	truction Phase (Demand	d Load): 45 KW				
		During Oper	ation phase (Connected	load): 2236 KW				
	Section 1	During Oper	ation phase (Demand lo	oad): 1789 KW				
		Transformer:		3 Nos. X 630 KVA, 1 No. X 315 KVA				
		DG set:		01 No. x 250 KVA				
		Fuel used:	Company of the control of the contro	HSD 1				
32.	Details of Energy saving	2) Use of electreduce the los	tronic ballasts as opposed s of energy and improve t	res - LED with electronic ballasts.  to the elector-magnetic ballasts shall the operation power factor.  Landscape lights will be selected so				
		as to reduce the 4) Lighting potential the pumps	city. se as per clause 7.3 ECBC-2007.					
External lighting, treated water pumping, municipal water pum								
				or lights so as to minimize the nours.				
	:							

33	,	7) All cables will be de- rated to avoid heating during use. This also indirectly reduces losses and improved reliability 8) Solar water heating system with Heat pump will be installed for energy saving. 9) Latest BIS energy saver Distribution transformers will be installed.  Total Energy Saving: 17.90%  No. Details Cost (Lakh)  1 Water for Dust Suppression 13. 2 Labour Camp toilets & sanitation 4.							
	during	3				l Safety up of Labour		4.00 0.51	
	on phase	5		nment manag				1.75	
	and and a	6		Environme	ntal	Monitoring		3.26	
				Т	OTA	AL 99		27.95	
34.	Environmental Management plan Budget during	Cor	nponent		De	tails	Capit al (Lakh .)	O&M (Lakh)	
	Operation phase	Sev	vage tre	eatment		wage Treatment nt 420 KLD	190.0 0		
		Solid Waste Management		OWC		13.00	8.00		
		Rainwater Harvesting			Re	charge Pits	2.00	8.00	
		Sw	imming	g Pool		<u>.</u>	47.79	3.00	
		Energy saving  Environmental Monitoring  Lightening Arrestor		y saving So Wa onmental En		Development and Maintenance  Solar PV & Solar Water heater		2.25	
								1.05	
						Environmental Monitoring		1.85	
				Lightening Arrestor		15.00	00		
					Total		431.5	42.15	
35.	Traffic Management	Typ	Required as per DCR		s Actual Provided		Area	per parking (m2)	
	(Kindly Update the numbers as		eeler	166		656		10.57 Sq.m	

	per revised details)	2- Wheeler	491	491	2 Sq.m
	·	Bicycles	491	491	
36.	Details of Court cases / litigations w.r.t. the project and project location if any.				ribunal Western Zone iginal Application No.

Comparative Statement of the project-

	anous or the broles		
Particulars	As per proposed in EC dated 6 <sup>th</sup> June 2023	Proposed Expansion dated 22 <sup>nd</sup> June 2023	Remarks
Net Plot Area	23,369.91 sq m	23,369.91 sq m	No Change
Proposed FSI area (sq m)	51,727.43 sq m	58,293.61 sq m	Increased by 6,566.18 sq m due to TOD Rules
Proposed Non FSI area (sq m)	40,601.37 sq m	34,035.19 sq m	Decreased by 6,566.18 sq m due to TOD Rules
Proposed Total Built up area (sq m)	92,328.80 sq m	92,328.80 sq m	No change
Area granted in EC	Area restricted as persanction dated 01November 2022 88,604,91 sq m	Areas as per submitted forrevised Sanction 92,328.80 sq m	
Tenements	616 nos.	615 hos.	As per customer's requirement, 03 no. of flats are merged to use as duplex flats (02 flats to 01 duplex flat and 03 flats to 01 duplex flat) Therefore, total no. of flats is 613& 2 Nos. of Convenience Shops are proposed only for Society.
Population	3,080 nos.	3,080 nos.	No change

3. The proposal has been considered by SEIAA in its 269<sup>th</sup> (Day-2) meeting held on 3<sup>rd</sup> November, 2023 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 the undertaking stating that the work carried out on site is as per accorded EC and there is no change in planning.

#### B. SEIAA Conditions-

- 1. PP has provided mandatory RG area of 2996.71 m2 on mother earth without any construction. Local planning authority to ensure the compliance of the same.
- 2. This EC subject to final outcome of a case pending before the Hon'ble NGT (07/2020)(WZ).
- 3. 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.
- 4. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
- 5. 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.
- 6. SEIAA after deliberation decided to grant EC for-FSI- 58291.89 m2, Non FSI- 34,035.19 m2, total BUA-92,327.08 m2. (Plan approval No-BMU/CR no 170/23-24, dated-11.10.2023) (Restricted as per approval)

#### 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, 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, Pune.
- 6. Commissioner, Pune Municipal Corporation/PMRDA
- 7. Regional Officer, Maharashtra Pollution Control Board, Pune.