Pro-Active and Responsive Facilitation by Interactive,

Single-Window Hub

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 JEFRO REALTY LLP PLOT NO. 31, FATHER MICHAEL HOUSING SOCIETY, VISHRANTWADI, PUNE -411015

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/MIS/267464/2022 dated 12 Apr 2022. The particulars of the environmental clearance granted to the project are as below.

1. EC22B038MH136952 EC Identification No. SIA/MH/MIS/267464/2022 2. File No.

3. **Project Type** New 4. Category B2

5. Project/Activity including 8(a) Building and Construction projects Schedule No.

6. Name of Project JEFRO KINGSTOWN 7. Name of Company/Organization JEFRO REALTY LLP

Maharashtra 8. **Location of Project**

9. **TOR Date** N/A

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

(e-signed) Manisha Patankar Mhaiskar Date: 03/08/2022 **Member Secretary** SEIAA - (Maharashtra)

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

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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA /MH/MIS/267464/2022 **Environment & Climate** Change Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

To M/s.JEFRO REALTY LLP, S.No 31, Mouje Chovisawadi, Haveli, Pune.

> : Environment Clearance for proposed construction project JEFRO Subject KINGSTOWN at S.No 31, Mouje Chovisawadi, Haveli, Pune by

> > M/s.JEFRO REALTY LLP

Reference : Application no. SIA /MH/MIS/267464/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 145th meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 246th (Day-2) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

1.	Proposal Number	SIA/MH/MIS/267464/2022						
2.	Name of Project	JEFRO KINGSTOWN						
3.	Project category	8(a)B2						
4.	Type of Institution	Private						
5.	Project Proponent	Name	M/s. Jefro Realty LLP					
		Regd. Office	Fl A 102, Runwal Regency, 9					
2		address	Cannonght Road, Pune, Maharashtra					
			411001					
		Contact number	9422004161					
		e-mail	jefrinrmathew@gmail.com					
6.	Consultant		ering System Private Limited					
		Plot No. A-288, Road No. 16 Z, Opp. Agriculture Office						
		Bus-stop, Thane Industrial Area, MIDC (Wagle Estate),						
		Thane (W) – 400604, Maharashtra, India.						
	*	PH: 91-22-25801529/21/46						
		Accreditation No: NABET/EIA/1922/RA0145						
7.	Applied for	New Project						
8.	Details of previous EC	No						
9.	Location of the project							
		- 412307						
10	Latitude and Longitude	Latitude-18°39'41.96"N, Longitude- 73°52'45.12"E						
11	Total Plot Area (m2)	10258.00Sq.m						
12	Deductions (m2)	1240.00Sq.m						

13	Net Plot area	(m2)	9018.00	9018.00Sq.m							
14	Proposed FSI	` 		29598.92 sq. m							
15	Proposed Non			15822.11 sq. m							
16	Proposed TBU	JA (m2)	45421.0	45421.03 sq. m							
17	TBUA (m2) a	pproved by				(sq. r	n.):sq.	m			
	Planning Auth		Approv	ed No	on FSI		(sq. m.):				
	date			nction B.P. no:							
			Date of								
18	Ground cover %			sq. m &%							
19	Total Project (Cost (Rs.)	49.00 C	49.00 Cr							
20	CER as per MoEF&		Activity				Location	Cost (Rs.)	Duratio n		
	CCcirculardat		20.12.2 Manage	020 C	CER A		lo. F.No.22 y mentione		nvironment		
21	Details of Bui	ilding Confi	guration:	.a(1920)	Stray.	. ~{t			Reason for		
-	Existing Build	ding		Prop	osed (- S	guration		Modificatio n / Change		
		Configurati	o Heigh	Heigh Building t Name (m)		Conf	figuration	Height			
	Name 1	n	t (m)			(m)					
	NA]	NA	NA NA	Win	g A B+G+2Po+13 4 Floor		44.35	New			
				Wing B		B+G+2Po+13 44.35		project			
				Wing C		B+G	+13 Floor	40.70			
				Club Hou	20000 21	G+	1				
	Total number	ts			Tota Popu Com	l- 486 Nos ılation-243 ım. Carpet	0 Nos Area- 181	3, -0.			
						Com	m. Populat				
23	Water Budget		Dry Seaso	-			Wet Seaso		,		
•			Fresh Wat	er	220.2	23	Fresh Water		220.23		
			Dagyalad	lushing 110.5 otal` 335.8		o legisti. Pataw	Pacycled		0.0		
	y.					LECTA)	Recycled Swimming Pool		0.0		
			Pool			y. (1/					
			Flushing				Flushing Total		110.57		
			Total`						330.80		
			Waste wat		297.7	72	Waste wa		297.72		
-	XX / C		generation		T 1		generatio		225.00 (2) (2)		
24	Water Storage for Firefightir			Firefighting - Underground water tank (CMD):225.00 CMD Firefighting - Overhead water tank (CMD): 20.00 for Each Building							
25	Source of wat	ter	PCMC					<u> </u>			
	Source of wat						····		 		

26	Rainwater	Level of the	Post Monsoon:	8-10 M				
	Harvesting (RWH) Ground water		Pre-Monsoon:	Pre-Monsoon: 10-12 M,				
		table:						
		Size and no of	1.5 X 2.0 X 3.0) m				
		RWH tank(s)						
		and Quantity:						
		Quantity and	Roof top- 03 &	Roof top- 03 &Surface - 03				
		size of	06 Nos.					
		recharge pits:						
		Details of UG	Γ Domestic Capa	Domestic Capacity- 332 CMD Flushing UG Tank Capacity= 167 CMD				
	in the first section of the fi	tanks if any:	Flushing UG T					
			Fire Fighting Capacity= 225 CMD					
27	Sewage and	Sewage	nede kir					
	Wastewater	generation in	297.72KLD					
		CMD:						
		STP	MDDD					
		technology:	MBBR					
		Capacity of	300 KLD					
		STP (CMD):						
28	Solid Waste	Type	Quantity (kg/d)	Treatment / disposal				
	Management during	Dry waste:	NA	NA				
1	Construction	Wet waste:	NA	NA				
	Phase	Constructio	Excavation:	Top Soil: Filling in				
1		n waste	cum	Landscape. Murum & hard				
				rock filling in Plinth &				
				road leveling				
29	Solid Waste	Type	Quantity (kg/d)	Treatment / disposal				
	Management during	Dry waste:	495	Dry waste will be sent for				
	Operation Phase			recycling to agency				
				SWACH/ Authorized				
		The second		Vendor				
		Wet waste:	735	Wet waste will be				
				converting to compost by				
Κ,		er Kriministija ili ja ja ja tilaita. Kriministija		using OWC				
		Hazardous	NA	NA				
		waste:		1987 *11 J. 21 1 *				
		Biomedical	Negligible	We will dispose the bio				
		waste		medical waste as per bio				
			A CANADA Supra Canada Canada Canada	medical waste rules /				
	Villa William	\$4.42.45†	talian en en trata. En la companya de la	guidelines issued by				
	Marine Salah			competent authority time				
	`.	D W4-	6 011e~/d	to time. Handed over to authorized vendor STP sludge sent to SWM				
		E-Waste	6.91kg/d					
		CTD Classic	25 lea/de-					
		STP Sludge	25 kg/day	1				
		(dry)		site for converting in to				
	C P !	Total DC	(m2):	compost				
30	Green Belt	Total RG area		934.2 Sq.m				
	Development	Existing trees		0 112 Nos.				
		Number of tro	ees to be required:					
		0						

		Number of trees to be transplanted:		0					
31	Power requirement:	Source of power supply:			MSEDCL				
	1 5 vioi roquitomonici	During Construction Phase			75 KW				
		(Demand Load):							
		During Operation phase			178	35.00KW	7		
		(Connected 1							
		During Oper				101	1KW		
		(Demand loa							
		Transformer:				2 X	630 KV	/A	
		DG set:					250 KVA-01 Nos		
		Fuel used:			HSD				
32	Details of		Fne	rov savi	ng is 2	:		21 KWH/YR)	
22	Energy saving			15y 34 1	15 15 2	1.0 <u>2</u> /	0 (05 052	, 11 W12 11ty	
33	Environmental	Typa		tails	4.5	Co	ct .	res Regulação	
33	Management plan	Type	NA	1.329 25.31	<u>1,5345</u> 2,386,933	4	1000		
	budget during	Capital	INA			LINA	NA		
	Construction	003.5		~*************************************					
İ	phase 4	O&M	ter, Site		2.1	2.1 Lac			
	phase			nitation,	1 77				
		Health Check Up							
				Safety,					
		Environmental							
0.4			IVIO	nitoring				0814 (D 2 77)	
34	Environmental	Component		Details		Cap	200 NOV. W 200 NATION	O&M (Rs./Y)	
	Management plan	Storm Water		<u></u>		(Rs.		Tasahm	
	Budget during			Storm y		12.50.50	Lacs	Lacs/yr	
	Operation phase	Sewage MBBR treatment		69.3	8 Lacs	11.94			
								Lacs/year	
		(STP)		NA		NA.		NÅ	
		Water		NA		INA		INA	
		treatment		Rainwater		10 () Lacs	0.60	
đr.		RWH		Harvesting		12.0	Lacs	Lacs/year	
e di		G		Swimming		NA		NA NA	
		Swimming		Pool		INA		11/4	
		Pool Solid Waste		Municipal		18.50		5.08 lakhs/yr.	
		Solid Waste		Solid waste		lakhs		J,00 lakiis/yi.	
		Hazardous		NA		NA NA		NA	
		waste		ge/991	LANA		4 WA		
		E-waste	L Tag sight.	NA		NA		NA	
		Green belt development		Landscapin		1		6.04Lakhs/yr	
1						22.35Lakh		U.UTLANIIS/ yI	
		Energy savi		g Energy		s 59.55Lakh		1.88 Lakhs/yr.	
		Environmental		Savings Air, water, Noise, Soil				1.00 Lamis/yi.	
						<u>S</u>		1.2 lakhs/yr.	
								1.2 Idixiis/ yi.	
	Monitoring			Lightning		2.8 Lakhs		_	
		Disaster Management				2.0	Lanii3		
					<u> </u> 	Area no	er narking (m?)		
25	Traffia Managamant	1 1		quired Actual Provid					
35	Traffic Management	Type		per			Aica po	or parking (in2)	

		4-Wheeler	483	483	12.5Sq.m
		2-Wheeler	1331	1331	2.00 Sq.m
36	Details of Court cases / litigations w.r.t. the project and project location If any.	NO			

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 246th (Day-2) 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 provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.
- 2. PP to ensure that, the water proposed to use for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.
- 3. It is noted that, the project will have the potable water through tankers; PP to add this information in his all documents like RERA, Advertisement of the project, agreement etc. Also PP to submit the water tanker agreement. Local body to ensure that, No Occupation Certificate should be issued unless project have sustainable water supply.

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- 29598.92 m2, Non-FSI- 15822.11 m2, Total BUA- 45421.03 m2. (Plan approval No. BP/EC/Choviswadi/01/2022, dated-25.03.2022).

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. 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.
- XVII. 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.
- XVIII. 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.
 - XIX. 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.

XX. 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. Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
- XIII. 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.
- XIV. 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.

Manisha Patankar-Mhaiskar (Member Secretary, SELAA) 2 2

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, Pimpri Chinchwad Municipal Corporation
- 7. Regional Officer, Maharashtra Pollution Control Board, Pune.