





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

To,

The General Manager Design IR JPV ESTATES PRIVATE LIMITED

Unit no. 3, Block B, Hindi Saurastra IND CHS LTD, Andheri East, Mumbai - 400059 -400059

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/INFRA2/453906/2023 dated 30 Nov 2023. The particulars of the environmental clearance granted to the project are as below.

EC Identification No. 1.

2. File No.

3. **Project Type**

4. Category

5. Project/Activity including Schedule No.

6. Name of Project EC24B038MH196756

SIA/MH/INFRA2/453906/2023

New

В

8(a) Building and Construction projects

Proposed Redevelopment of Building Known "Arihant Siddhi CHSL" on Plot Bearing CTS No.13/3 of Village Kandivali -W. Situated at Saibaba Mandir Marg. Saibaba Nagar, Borivali (West). Mumbai -400 092, By IR JPV Estates Pvt Ltd.

Name of Company/Organization 7.

8. **Location of Project**

9. **TOR Date** IR JPV ESTATES PRIVATE LIMITED

MAHARASHTRA

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: 09/10/2024 **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/INFRA2/453906/2023 Environment & Climate Change Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

To M/s.IR JPV Estates Pvt Ltd., CTS No.13/3, Village Kandivali -W, Saibaba Mandir Marg, Saibaba Nagar, Borivali (West). Mumbai.

Subject : Environment Clearance for proposed Redevelopment project on Plot

Bearing CTS No.13/3 of Village Kandivali -W, Situated at Saibaba Mandir Marg, Saibaba Nagar, Borivali (West). Mumbai by M/s.IR JPV

Estates Pvt Ltd.

Reference: Application no. SIA/MH/INFRA2/453906/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-2 in its 223rd meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 278th (Day-2) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 23rd July, 2024.

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

Sr.	Description	Details	The second se			
No.		es for				
1	Proposal Number	SIA/MH/INFRA2/453906/2023				
2	Name of Project	Proposed Redevelopment of Building Known as "Arihant				
		Siddhi CHSL" On Plot Bearing CTS No.13/3 Of Village				
		Kandivali -W, Situated at Saibaba Mandir Marg, Saibaba				
		Nagar, Borivali (West). Mumbai - 400 092, by M/s. IR				
	***	JPV Estates Pvt Ltd.				
3	Project category	8(a), B2	· · · · · · · · · · · · · · · · · · ·			
4	Type of Institution	Private				
5	Project Proponent	Name	Mr. Satish Ramnath Pagare			
	!	Regd.	Unit no 3, Block b, Hind Saurastra Ind Chs			
		Office	Ltd, Andheri East, Mumbai - 400059			
		address				
		Contact	9920443621			
		number				
		e-mail	inspiraaura@inspirarealty.in			

6	Consult	ant		Name: Envir	o Analysts and engineer	s Private	Limited		
				NABET Accreditation number: NABET/EIA/2124/SA					
		•		0193					
				Validity: 18 June 2024					
7	Applied	oplied for New, Brownfield Project							
8		n of the projec	et	Plot Bearing CTS No.13/3 Of Village Kandivali -W					
				A lot Dealing Classical Vinage Handard					
9	Latitude	titude and Longitude Latitude - 19°13'0.62"N,							
			. 1	Longitude -	e - 72°50'57.06"E				
10	Plot Are	a (Sq.m.)		3753.10 sq. 1	m e e	7			
11	Deducti	ons (Sq.m.)		00 sq.m					
12	Net Plot	area (Sq.m.)		3753.10 sq. i	m				
13	Ground	coverage (m ²) & %		(70.74%)		· .		
14		a (Sq.m.)		20257.08 sq.	, m	1	·-		
15	Non-FS	I (Sq.m.)	11.5	24322.96 sq.	. m				
16	100 2 100 11			44580.04 sq.	m :	1.1			
	+ Non-Ï	SI) (Sq.m.)					:		
17	TBUA (m2) approved	l by	Approval is	in process				
	Plannin	g Authority til	l date.						
18	Earlier I	C details wit	h Total	NA, it's a fro	sh project.		. 11.		
	Constru	ction area, if a	iny.						
19	Construction completed as NA								
	per earl	ier EC (FSI	+ Non						
	FSI) (Sc	լ.m.)							
20	Previ	ous EC / Exis	sting	Pr	oposed Configuration	1 14 4	Reason		
1		Building	1.5	1 1 2 2		grade de video vid	for		
.	Buildi	Configura	Heig	Building	Configuration	Height	Modifica		
.	ng	tion	ht	Name		(m)	tion /		
	Name	in the state of th	(m)				Change		
	i i .	7.9 3.4 6.14 \$1.7	i. Agamani	Residential	Part Basement + Gr.	119.95			
	,			cum	(pt.)/ St. (pt.) + 1A	vi.	*		
				Commercia	Podium + 1st floor	1			
		y wi	7.3.4.	l Building	(intermediate floor				
				100000000000000000000000000000000000000	in-between 1A				
		ar en		mar a juda	Podium level & 1B				
]		: • •		podium level) + 1B				
					Podium level + 2nd		- -		
					Podium level to 5th	<u> </u>			
					Podium level + 6th				
					floor (Amenity -				
					Deck floor) + 7th to				
					37th upper floors				
1					(37th part floor)	1			

21	No. of Tenements & Shops	Rehab Tenements: 120 Nos Sale Tenements - 117 nos				
2.1	140. of Tenements & Shops	Rehab Tenements: 120 Nos, Sale Tenements – 117 nos. Shops: 06 Nos,				
		Shops, oo iv	03,			
22	Total Population	Residential: 1247 Nos, Commercial: 836 Nos.				
23	Total Water Requirements	188 KLD	1217 1103,	Commi		
	CMD		19 KLD F	lushino	66 KLD Landscape: 3	
		Domestic: 119 KLD, Flushing: 66 KLD, Landscape: 3 KLD.				
24	Under Ground Tank (UGT)	Service Base	ment. Mar	ihole 1.	5m from ground floor	
	location					
25	Source of water	MCGM				
26	STP Capacity & Technology	190 KLD wi	th MBR te	chnolog	y	
27	STP Location	Service Base				
28	Sewage Generation CMD &			-	harge in the sewer line.	
	% of sewage discharge in	Excess treate	ed water of	21 KLI	D to the Nehru Garden.	
-	the sewer line		- ·	<u> </u>	<u> </u>	
29	Solid Waste Management	Type	Quantity	,	Treatment / disposal	
	during Construction Phase	T	(Kg/d)		277711 1 1 1 1	
		Dry waste	ste 15 kg/day		Will be handed over to a	
		Wet waste			recycler Handed over to	
		wei wasie			Municipal waste	
	÷ ;	· 1			collector	
		Constructio			Will be used for	
		n waste	ropson	cum	landscaping	
			Demolit		Building has been	
			ion		demolished by BMC and	
			Waste		already disposed off by	
		1: 1 to 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1:	,		them as per C&D waste	
					management rules 2016.	
			Excavat	2000	We will reuse the 2000	
			ion	Cum	cum quantity in internal	
			waste		plot & road development	
	: · · · · · · · · · · · · · · · · · · ·		Empty	2675	To be handed over to	
	; . :' '		cement	0	local recyclers	
	· · · ·		bags	Nos	T. 1 1 1 1	
	. •	* 1	Steel	5 NT	To be handed over to	
			A	MT	local recyclers	
			Aggreg	20 MT	To be used as a layer for	
			ates	MT	internal roads and	
			Broken	510	building boundary wall. Waste tiles to be used as	
			Tiles	l	China mosaic for	
			11103	sqm	China mosaic for	

					terraces.		
			Empty Paint Cans	670 nos.	To be handed over to recycler		
		an de la La casa de la casa	(20 liter/ can)				
30	Total Solid Waste Quantities	Туре	/	Treat	ment / disposal		
	with type during Operation Phase & Capacity of OWC	Dry waste	315		naterial will be sent to		
	to be installed		kg/day	sorted	oody & recyclable will be & handed over to		
İ					ized recycler		
		Wet waste	415		processed in the OWC.		
		I de la companya de La companya de la co	kg/day		ndscaping, Excess manure		
.					pe sold to nearby end users		
		E-Waste	730 kg/		be collected and sent to		
			year		B authorized recyclers.		
		STP	9	1 -	ewage sludge will be used		
		Sludge	kg/day	as ma	nure for gardening.	•	
		(dry)	<u> </u>		(400)	_	
31	R.G. Area in sq.m.		Total RG required – 375.31 sq.m (10%)				
		7	<u> </u>		- 375.98 sq.m		
		Total R.G pr					
:		Existing tree					
		Number of to	 		· · · · · · · · · · · · · · · · · · ·		
		Number of t			· · · · · · · · · · · · · · · · · · ·		
		4 4 4			ut/transplanted trees as per		
		cumulative a		,	A STATE OF THE STA		
		The number			ited		
!			a) In RG area: 47 nos.				
	19.4 mm	b) In Miyawaki Plantation - 210 nos. of Trees + 70					
		shrubs in 70					
	!	Total trees to be planted after development: 310 nos.+ 70					
		nos. Shrubs (30 Nos of trees retained + 61 to be planted in plot + 210 nos. trees in the Miyawaki + 70nos. of					
		shrubs)	o nos. u ces	in aic	rilyawani i ronos. Ol		
\Box	<u> </u>	Sin (103)					

32	Power requirement	During Operation Phase:				
		Details TA	ATA/Adani			
		Connected load (kW) 6	006.29 KW			
1		Demand load (kW) 2:	274.87 KW			
33	Energy Efficiency	a) Total Energy saving (%): 20 %				
		b) Solar energy (%): 5% (55KW)				
34	D.G. set capacity	1 × 630 kVA				
35	No. of 4-W & 2-W Parking	4-Wheelers – 364 Nos.				
	with 25% EV	2-Wheelers – 95 nos.				
36	No. & capacity of	2 tanks of 2 days holding capacity of total 80 cum				
	Rainwater harvesting tanks					
	/Pits					
37	Project Cost in (Cr.)	Rs. 138.62 Cr.				
38	EMP Cost	1. Construction Phase cost:				
		Capital cost in lakhs: Rs. 49.1				
		Recurring cost in Lakhs/year: Rs. 25				
		2. Operation Phase cost:				
		Setting-up Cost (Rs- Lakhs): Rs. 413,6				
·		O & M Cost Per year (Lakhs): Rs. 42	2.36			
39	CER Details with	It will be as per the OM dated 30th S	eptember 2020.			
	justification if anyas per					
	MoEF&CC circular dated					
	01/05/2018		<u> </u>			
40	Details of Court Cases/	NA THE STATE OF TH	i i i i i i i i i i i i i i i i i i i			
	litigations w.r.t the project	***				
	and project location, if any.					

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 278th (Day-2) meeting held on 23rd 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-

- 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)Tree NOC; b) SWM/C&D NOC.

- 3. PP to submit undertaking and architect certificate mentioning that they have provided all required RG on mother earth as per the Hon'ble supreme Court order regarding RG area.
- 4. PP to reduce discharge of treated water up to 35%; PP to obtain NOC from Garden Department, MCGM for use of excess treated water generated in the project in the Chacha Nehru Garden adjacent to the project.
- 5. PP to maintain 1,5 Mtr distance between STP & OWC.
- 6. PP to relocate parking proposed on STP.
- 7. PP to maintain 1.5 Mtr distance between RG area & STP.
- 8. PP to make provision of compensatory tree plantation as per tree NOC to be obtained.

B. SEIAA Conditions-

- 1. PP has provided mandatory RG area of 375.31 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.
- 5. SEIAA after deliberation decided to grant EC for-FSI- 20257.08 m2, Non FSI- 24322.96 m2, total BUA-44580.04 m2. (Plan approval No-P-17996/2023/(13/3)/ R/C/Ward /Kandivali/R/C /337/1New, dated-04.01.2024)

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.
- 1X. 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:-

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 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:-

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- 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
- 1. District Collector, Mumbai Suburban.
- 2. Commissioner, Brihan-Mumbai Municipal Corporation
- 3. Regional Officer, Maharashtra Pollution Control Board, Mumbai.