	ENVIRONMENTAL		स्त्यमेव जयते To,	Ministry of Environmen (Issued by the State En Authority(SEI) The -1 SATTADHAR CONSTRUCTIO	nment of India nt, Forest and Climate Change vironment Impact Assessment AA), MAHARASHTRA) NS PRIVATE LIMITED Dr Babasaheb Ambedkar Road, Byculla (
PARIVESH	(Pro-Active and Responsive Facilitation by Interactive,	and Virtuous Environmental Single-Window Hub)	Sir/Mad in resp SIA/MH enviror 1. EC 2. Fil 3. Pro 4. Ca 5. Pro 5. Pro 5. Ca 5. Na 6. Na 7. Na 8. Lo 9. TO	under the provision of EIA Notifi am, This is in reference to your ap beet of project submitted to differentiated to dif	polication for Environmental Clearance (EC) the SEIAA vide proposal number 13 Jul 2023. The particulars of the the project are as below. EC23B038MH163896 SIA/MH/INFRA2/436610/2023 New B 8(a) Building and Construction projects
	at an.		Date: 20	6/12/2023	(e-signed) Pravin C. Darade , I.A.S. Member Secretary SEIAA - (MAHARASHTRA)
	PARTER	53] 98/	numbe		e shall be one that has EC identification ARIVESH.Please quote identification e.

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#### STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/INFRA2/436610/2023 Environment & Climate Change Department Room No. 217, 2<sup>nd</sup> Floor, Mantralaya, Mumbai- 400032.

To M/s.Sattadhar Construction Pvt. Ltd., Plot bearing C.S. No. 876 (pt.), 877 to 880 & 894 (pt.) to 897 (pt.), Worli division, Khan Abdul Gafar Marg, Worli, Mumbai - 400018.

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Subject : Environmental Clearance for Proposed SR scheme for 'Subhedar Ramji
 Ambedkar Nagar CHS Ltd' at Plot bearing C.S. No. 876 (pt.), 877 to 880
 & 894 (pt.) to 897 (pt.), Worli division, Khan Abdul Gafar Marg, Worli,
 Mumbai - 400018.by M/s.Sattadhar Construction Pvt. Ltd.

Reference : Application no. SIA/MH/INFRA2/436610/2023

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

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-2 in its 212<sup>nd</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 267<sup>th</sup> (Day-2) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 18<sup>th</sup> October, 2023.

Sr.	Difer information of the project				
No	Description	Details			
1	Proposal Number	SIA/MH/INFRA2/436610/2023			
		Proposed Slum F	Rehabilitation Scheme for 'Subhedar		
2	Name of Project	Ramji Ambedkar Nagar CHS Ltd' Worli division,			
		Khan Abdul Gafai	r Marg, Worli Mumbai-400018.		
3	Project category	8 (a)			
4	Type of Institution	Private			
		Name	Mr. Ronie Paras Porwal [Director] M/s. Sattadhar Constructions Private Limited		
5	Project Proponent	Regd. Office address	4 <sup>th</sup> floor, 401 - 402, Viraj Tower, Western Express Highway, near WEH metro station, Andheri East, Mumbai - 400 093 Maharashtra.		
		Contact number	9769872565		
		e-mail	rupesh.kadam2@lodhagroup.com		

		ULTRA TECH			
6	Consultant	Certificate No: NABET/EIA/2023/RA 0194 - Rev 01			
	Constitution	Validity: 18 <sup>th</sup> October 2024			
7	Applied for	New			
		Plot bearing C.S. No. 876 (pt.), 877 to 880 & 894 (pt.) to			
8	Location of the project	897 (pt.), Worli division, Khan Abdul Gafar Marg, Worli,			
	1 5	Mumbai - 400018.			
	and the second	Latitude: 18°59'48.27"N			
9	Latitude and Longitude	Longitude: 72°48'46.51"E			
10	Plot Area (sq.m.)	7,911.08 sq. mt.			
11	Deductions (sq.m.)	84.81 sq. mt. (Road Set Back)			
12	Net Plot area (sq.m.)	7826.27 sq. mt.			
13	Ground coverage (m <sup>2</sup> ) & %	4,225.91 sq. mt. (53.9 %)			
14	FSI Area (sq.m.)	48,329.15 sq. mt.			
15	Non-FSI (sq.m.)	55,993.43 sq. mt.			
	Proposed built-up area (FSI + Non				
16	FSI) (sq.m.)	1,04,322.58 sq. mt.			
17	TBUA (m <sup>2</sup> ) approved by Planning	• Received Letter of Intent (LOI) from SRA dtd.			
ļ	Authority till date	03.04.2023			
1		• Received Intimation of Approval (IOA) from SRA dt.			
		28.04.2023 for Total Construction BUA: 104322.58			
		Sq.mt.			
	Earlier EC details with Total				
18	Construction area, if any.	Not Applicable			
10	Construction completed as per				
19	earlier EC (FSI + Non FSI) (sq.m.)	Not Applicable			
20	Previous EC / Existing Building	Proposed Configuration Reason for			
20	Building Configuration Height	Building Gauficantion Height Modification/			
	Name Configuration (m)	Name Configuration (m) Change			
		3 Basement + 64.82			
		Rehab Stilt + 3			
		Wing A Podium + 4 <sup>th</sup>			
		Amenity floor			
	,	+ Girder level +			
		5 <sup>th</sup> to 20 <sup>th</sup> upper floors.			
		<b>Rehab</b> 3 Basement + $67.72$			
		KenabStilt + 1st To $3^{rd}$ $07.72$ Wing BStilt + 1st To $3^{rd}$ $07.72$			
		Amenity floor			
		+ Girder level +			
-		5 <sup>th</sup> to 21 <sup>st</sup> upper			
		floors			
		Rehab 3 Basement 79.83			

<b></b>				
		Wing C	(PT) + Gro	
				26 <sup>th</sup>
			floors	
			3 Basen	
		Sale Wing	(PT) + Gro	und
			+ 1 <sup>st</sup> Ser	
			floor +	2 <sup>nd</sup>
		el	Fitness cent	re +
		- 	3 <sup>rd</sup> Ser	
			floor + $4^{th}$	to
				pper
			floors	
			Basement	+ 15.75
		Sale	Lower Gro	und
		Bungalow		pper
			Ground +	
			floors	
21		Rehab flats:	493 Nos.	
	No. of Tenements & Shops	Dairy flats: 2	27 Nos.	
	۲ - -	R/C: 7 Nos.		
		Rehab shops	: 16 nos.	
		N		y/ Yuvakendra: 3 nos. each
		Society offic		
		Community		
		Sale Flats: 4		
		Bungalow: 1		
22	Total Population	2624 nos. of	persons	
23	Total Water Requirements CMD	342 CMD		
24	Under Ground Tank (UGT) location	Basement		
25	Source of water	Municipal C	orporation of	Greater Mumbai (MCGM)
26	Sewage Generation CMD & % of		eration: 290	
20	sewage discharge in sewer line	. v		harge in sewer line: 35 %
		2 YZ		STP of capacity 298 KL
27	STP Capacity & Technology		-	apacity 56 KL
<b> </b> <sup>2</sup> '		12		
	OTD I (		woving Bed	Bio Reactor (MBBR)
28	STP Location	Basement	· L.	<u></u>
29	Solid Waste Management during	Туре	Quantity	Treatment / disposal
	Construction Phase		(Kg/d)	<b>_</b>
		Dry waste	27	Segregation of solid waste
				into biodegradable and non-
		<b>N</b> 7 /		biodegradable and hand over
		Wet waste	18	to authorized recyclers
		Demolition		Demolition debris generated
		debris	-	shall be disposed to
			1	authorized landfill site as per

					permission received from MCGM
			Excavation material	45000	Partly reused (9000 cum) on site and remaining (36000 Cum) shall be disposed to authorized landfill site with permission from M.C.G.M.
			Construction waste		Reuse/ recycle on site and disposal of remaining waste to the authorized landfill site with permission of authorized recycler
i		Total Solid Waste Quantities with	<b>T</b> a	Quantity	Treatment/ disposal
	30	type during Operation Phase &	Туре	(Kg/d)	Treatment/ disposar
		Capacity of OWC to be installed	Dry waste	668	Non-biodegradable waste shall be handed over to authorized recyclers.
			Wet waste	445	Treatment of biodegradable waste in 2 nos. of Organic Waste Converters (OWC) of total capacity 600 kg/day
			E-Waste	-	E-waste will be stored separately at a common designated location and shall be disposed through
					authorized recyclers as per E- waste (Management) Rules, 2016 and as amended in 2018.
	31	R.G. Area in sq.m.	RG required: 602.36 Sq.mt. RG provided on Mother earth/Ground: 628.10 s Existing trees on plot: 20 nos.		earth/Ground: 628.10 sq. mt.
			Number of trees to be cut: 4 nos. Number of trees to be transplanted: 10 nos.		
					etained: 6 nos.
			Number of trees to be planted:		
			a) In RG area: 153 nos. (including periphery planation)		
			b) In Miyawa	aki Plantatio	n (with area): 72 Nos.
					development: 241 Nos.
	33	Power requirement	During Operation		
			Connected lo	. ,	
			Maximum de	$\frac{kW}{k}$	: 3124 KW

	dated 01/05/2018 Details of Court Cases/litigations	No litigation is pending against the project or land		
	anyas per MoEF & CC circular			
40	CER Details with justification if			
		O & M cost: Rs. 52.30 Lacs/annum		
		Capital cost: Rs. 816.50 Lacs		
39		b) Operation Phase:		
20	EMP Cost	a) Construction Phase: Rs. 109.89 Lacs		
38	Project Cost in (Cr.)	Rs. 235.00 Cr.		
57	harvesting tanks/ Pits	capacity 260 KL		
37	No. & capacity of Rain water	Provision of 2 nos. of rain water harvesting tank of total		
		Provision of 76 nos. of E-charging points		
36		2-Wheeler: 65 Nos.		
	No of 4 W & 2 W Doubing with	4-Wheeler: 278 Nos.		
35	D.G. set capacity	1 DG of 500 kVA & 1 DG of 625 kVA		
34	Energy Efficiencyb)D.G. set capacity1No. of 4-W & 2-W Parking with 25% EV4- 2- PrNo. & capacity of Rain water 	b) Solar energy (%): 5.05 %		
24		a) Total Energy saving (%): 20.61 %		

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 267<sup>th</sup> (Day-2) meeting held on 18<sup>th</sup> October, 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 obtain IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions thereunder as per the circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra and showing all required RG area on mother earth as per Hon'ble Supreme Court order.
- 2. PP to obtain following NOCs/remarks:
  a)Revised Water supply NOC; b) Sewer connection; c) SWD NOC; d) HRC NOC;
  e) SWM/ C & D NOC.
- 3. PP to obtain CRZ NOC from MCZMA for proposed construction.
- 4. PP to obtain concession with respect to odd shaped RG area from planning authority; PP to submit architect certificate mentioning that the required/mandatory RG in the plot is provided on mother earth as per the Hon'ble Supreme Court order.
- 5. PP to lift UGTs to 1st basement such that tops of the UGTs are flushed to the ground level.
- 6. PP to maintain minimum 3 Mtr distance between OWC and STP.
- 7. PP to provide required 2-wheeler parking as per norms & revise parking statement accordingly; PP to ensure that minimum 25% 2-wheeler and 4-wheeler parking are

equipped with electric charging facility.

- 8. PP to relocate flushing tank adjacent to the STP & submit revised layout of STP.
- 9. PP to reduce discharge of treated water up to 35%; PP to submit undertaking from concerned authority/agency/third party regarding use of excess treated water.
- 10. PP to interchange location of pump room & RWH tank to maintain adequate distance between RWH tank & OWC.
- 11. PP to provide portable STP for workers during construction phase & accordingly, revise EMP of Construction phase.

## B. SEIAA Conditions-

- 1. PP has provided mandatory RG area of 602.36 m2 on mother earth without any construction. Local planning authority to ensure the compliance of the same.
- 2. This EC is restricted up to 120 m height as PP has not obtained the HRC NOC
- 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.
- SEIAA after deliberation decided to grant EC for-FSI- 39,601.00 m2, Non FSI-55,993.43 m2, total BUA- 95,594.43m2. (Plan approval No-S/STGOT/002/1990831/AP/C-1, dated-12.10.2023) (FSI restricted as per approval and non-FSI 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 give100 % 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.
    - C. 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, Mumbai City.
- 6. Commissioner, Municipal Corporation of Greater Mumbai
- 7. Regional Officer, Maharashtra Pollution Control Board. Mumbai.