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

To,

The propriter SHREE VENKATESH BUILDCON PVT.LTD S.no 33/1B, Keshavnagar, Mundhwa, Pune -411004

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/232153/2021 dated 30 Sep 2021. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No. EC22B038MH141641 2. File No. SIA/MH/MIS/232153/2021 3. **Project Type** New 4.

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

Schedule No. Venkatesh Erandwane Central 6. Name of Project

7. Name of Company/Organization SHREE VENKATESH BUILDCON PVT.LTD 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: 12/03/2022 **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/MIS/232153/2021 **Environment & Climate** Change Department Room No. 217, 2<sup>nd</sup> Floor, Mantralaya, Mumbai-400032.

То SHREE VENKATESH BUILDCON PVT.LTD, C.T.S No.137,138 (Part), 170, 171,172, Erandwane, Gulawani Maharaj Road, Pune.

> : Environment Clearance for proposed construction project Venkatesh Subject Erandwane Central at C.T.S No.137,138 (Part), 170, 171, 172 Erandwane Gulawani Maharaj Road, Pune 411004 by SHREE VENKATESH BUILDCON PVT.LTD

Reference: Application no. SIA/MH/MIS/232153/2021

This has reference to your communication on the above mentioned subject. The proposal was considered by the SEAC-3 in its 130th meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 238th (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

1.	Proposal Number	SIA/MH/MIS/232153/2021			
2.	Name of Project	"Venkatesh Erandwane Central" by M/s Shree Venkatesh Buildcon Pvt Ltd.			
3.	Project category	8(a)			
4.	Type of Institution	Private			
		Name	Mr. Ankush Asabe		
5.	Project Proponent	Regd. Office address  Contact number  e-mail	Office No.701+702,Vikram Monarch,F.P.No.490 A/1,CTS No.1115 A/1,Ganeshkhind Road, Opp Modibaug Shivajinagar, Pune- 411016 9850884880 cmd@venkateshbuildcon.com		
6.	Consultant	Sneha Hi- Tech Products Accreditation Number: NABET/E	EIA/1619/IA0028		
7.	Applied for	NEW			
8.	Details of previous EC	NA			

-	Location of the	C.T.S No.137,138 (Part), 170, 171,172 Erandwane Gulawani			
9.	project	Maharaj Road, Pune.411004			
	Latitude and	Latitude - 18°30"11.30"N			
10.	Longitude	Longitude - 73°49°40.24"E			
11.	Total Plot Area	17231.43 m2			
11.	(m2)				
12.	Deductions (m2)	1833.21 m2			
13.	Net Plot area (m2)	15398.22 m2			
14.	Proposed FSI area (m2)	93924.72 m2 (39222.45 m2CBD Commercial Building A + 54702.27 m2 TOD Building B Wing B1,B2,B3 Residential + Commercial)			
15.	Proposed non-FSI area (m2)	54234.56 m2 (23827.60 m2CBD Commercial Building A + 30406.96m2TOD Building B Wing B1,B2,B3 Residential + Commercial)			
16.	Proposed TBUA (m2)	148159.28 m2 (FSI 93924.72 m2 + NON FSI 54234.56 m2)			
17.	TBUA (m2) approved by Planning Authority till date	148345.46 m2 (FSI 94110.9 m2 + NON FSI 54234.56 m2)			
18.	Ground coverage (m2) & %	9136.33 m2 53.02-% of Total Plot area (17231.43 m2) 59.33-% of Net Plot area (15398.22 m2)			
19.	Total Project Cost (Rs.)	Rs. 216 cr			
20	CER as per MoEF& CC circular dated 01/05/2018				
	Det	ails of Building Configuration: Reason for			
	Previous EC / F	Cxisting   Proposed Configuration   Modification   /Change			
	Building	Height Building Configuration Height			
	Name ration	Height Building Configuration Height (m) Name (m)			
21.	-	- TOD Building B Wing B1 (RES+COM M)  B+G+MZ+P1+ P 2+P3+PODIUM +24 FL  95.55			
	-	- TOD B+G+MZ+P1+ Building B P Wing B2 2+P3+PODIUM +27			

			M)		
		TOD Buildin BWing	-   D. O. M.E.	1 1	
		RES+CO M)	2+P3+POD		
		Buildin BWing B3 (RES+CO	P 2+P3+POD	IUM	
		CBD Commer alBuildin		-P4+	
		CLUB HOUS E in Open spa ofBuildir A	G+1	8.5	
22.	_		Nos. Offices – 68	enements: 396 No 3 Nos.Total – 84 I :19 NosNo. of St	
\$		Dry Season	(m³/day)	Wet Sea	son (m³/day)
23.	Water Budget	Fresh Water	302.4 m³/day	Fresh Water	302.4 m <sup>3</sup> /day
	Walter Property of the Control of th	Recycled water for Gardening	12 m <sup>3</sup> /day	Recycled water for Gardening	NA
	·	Swimming Pool	2.73 m <sup>3</sup> /day	Swimming Pool	1 2.73 m <sup>3</sup> /day
		Recycled water for Flushing	184.57 m³/day	Recycled water for Flushing	184.57 m³/day
		Total	498.97 m3/day (one time)	Total	486.97 m³/day(one time)
		Excess treated water generation	239.22 m <sup>3</sup> /day	Excess treated water Generation	251.22 m <sup>3</sup> /day

24.	Water Storage Capacity for Firefighting/U GT	Domestic water tank Capacity: 517.72 m <sup>3</sup> Flushing water tank Capacity: 170.18 m <sup>3</sup> Fire water tank Capacity: 500.00 m <sup>3</sup>				
25.	Source of water	Pune Municipal Corporation (PMC)				
		Level of the Ground water table: m BG		onsoon – 9 m to 20 LPost monsoon – 5 m BGL		
		Size and no of RWI and Quantity:	H tank(s)	Not A	pplicable	
26.	Rainwater Harvesting (RWH)	Quantity and size of recharge of Len Height recharge number Width		s. (4 Nos for Surface water Nos for Roof top rainwater sting) A recharge structure 19th 2 Mt., Width 2 Mt. and 12 Mt. with 60 M deep 19th 2 Mt. with 60 M deep 19th 2 Mt. with 1 19th 19th 2 Mt. and 2 Mt. and 3 Mt. and		
27.	Sewage and Waste water	Sewage generation in CMD: 268.		71 m <sup>3</sup> /day and 167.08 m <sup>3</sup> /day		
		STP technology:			MBBR	
		Capacity of STP (CMD): 2			275 m <sup>3</sup> /day & 170 m <sup>3</sup> /day	
		Capacity of ETP (C	CMD):	16m3/	day	
	Solid Waste	Туре	Quantity (kg	/day)	Treatment / disposal	
	Management during	Dry waste:	51.6Kg/day		Send to Authorized Vendor	
28.	Construction Phase	Wet waste:	77.4Kg/day		Send to Authorized Vendor	
		Construction waste	129 Kg/day		Will be used for Levelling	
		Type	Quantity (kg	/day)	Treatment / disposal	
	Solid Waste Management during Operation Phase	Dry waste:	1094 Kg/day 1059 Kg/day		Handed over to Authorized Vendor	
		Wet waste:			Organic Waste Convertor	
29.		Hazardous waste:	NA		NA	
		Biomedical waste	NA		NA	
		E-Waste	15 Kg/Year		Handed over to Authorized Vendor	
	·	STP Sludge (dry)	48.9 Kg/day		Used as manure after treatment in OWC	

		Total RG area (m <sup>2</sup> ):		1310.91 m <sup>2</sup>		
	Green Belt	Existing trees on plot:		263 Nos.		
30.	Development	Number of trees to be planted:		45 Nos.		
1		Number of trees to be cut:		87 Nos.		
		Number of trees to be transp	olanted:	NA		
		Source of power supply:		MSEDCL		
		During Construction Phase	(Demand	100 KW		
		Load):	Benero-			
		During Operation phase (Co	onnected	10274 KW		
	Power requirement:	load):		e see see		
31.	requirement.	During Operation phase (De	emand	5863 KW		
		load):				
		<b></b>		1600 KVA -3	No & 630	
		Transformer: DG set:		KVA -4 NOS 2 Nos. x 500 k	737 A	
<u> </u>		Du set.		1 No x 20 KV		
		Fuel used:		HSD	Λ	
		Auto Timer control for extern	aal & Common	Table 1	ED lamns	
	Details of	in all public/ common areas.	iai & Common	ingining Osc Ori	LLD lamps	
32.	Energy saving	Solar powered water heating . Electronic V3F Drives for Elevators				
32.		Solar PV Panel power for common area lighting				
		Type	<b>De</b>	tails	Cost	
			Site	Barricading,		
		Capital	Personal	Protective		
			Equipment,	Site	35 Lakh	
	Environmental Management		Sanitation-	Mobile toilets		
1014			[44] B. 4348 (400)	for Dust	1.07	
	plan budget		n, Air &Noise , Tanker Water struction & er Monitoring,			
33.	during					
	Construction					
	Phase		- Pest Control,	1.00		
		O&M	First Aid Fa	cilities, Health	15	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Check Up,	Creches for	Lakh/Year	
			Children, children.	Food for		
24	Environmental		cimaren.	Canital	O&M	
34.	Environmental Management			Capital (Rs.)	(Rs. in	
	plan Budget	Component	Details	Lakh	Lakh	
	during	- Component			/Year)	
	Operation					
	phase	Storm Water	NA	NA	NA	
		Sewage treatment	-	138.0	21.7	
1		1	1	.1	L	
		ETP		18.5	5.35	
		ETP RWH	-	18.5 34.00	5.35	

		Swimming Pool	-	14.50	2.50
		Solid Waste	Organic Waste Convertor	27.00	7.6
			Dry waste Management	-	2.76
		Hazardous waste	NA	NA	NA
		e-waste	· -	-	1.0
		Green belt development	-	53.87	8.62
	منابع	Energy saving		190.4	9.5
		Environmental Monitoring		-	2.50
		Biomedical Waste Management			1.00
,		Disaster Management		510.00	27.45
		Type	Required as per DCR	Actual Provided	Area per parking (m²)
					Covered
35.	Traffic Management	4-Wheeler	757 Nos.	1201 Nos.	Parking- 30 m <sup>2</sup> Basement Parking 35 m <sup>2</sup>
35.	8332	4-Wheeler 2-Wheeler	1241 Nos.	Nos. 1731 Nos.	30 m <sup>2</sup> Basement Parking 35 m2
35.	Management			Nos.	30 m <sup>2</sup> Basement Parking 35 m2 3.00 m <sup>2</sup>
35.	Management  Details of Court cases / litigations	2-Wheeler Bicycles	1241 Nos. 1294 Nos.	Nos. 1731 Nos.	30 m <sup>2</sup> Basement Parking 35 m2
35.	Management  Details of Court cases /	2-Wheeler	1241 Nos. 1294 Nos.	Nos. 1731 Nos.	30 m <sup>2</sup> Basement Parking 35 m2

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 238<sup>th</sup> (Day-1) 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 air & noise pollution mitigation measures.
- 2. PP to submit the revised indemnity bond stating "indemnify to SEIAA & SEAC for legal consequences arise on account of dispute"

- 3. PP to ensure that the required trees are to be planted, in case of non-availability of space PP to enter into agreement with Corporation for necessary plantation.
- 4. PP to obtain authorization under BMW (M & H Rules) and to ensure the Compliance of the same.
- 5. PP to ensure that treated effluent water from ETP should be used on land for gardening, in no case it shall be disposed of at Municipal Sewer Line.
- 6. PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.

#### B. SEIAA Conditions-

- 1. 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.
- 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- 94,110.95 m2, Non-FSI- 54234.56 m2, Total BUA- 148345.46 m2. (Plan approval- CC/2104/21 dated 20/10/2021).

#### **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 http://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, 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.

Manisha Patankar-Mhaiskar (Member Secretar) \$3.202, 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, Pune Municipal Corporation
- 7. Regional Officer, Maharashtra Pollution Control Board, Pune.