Pro-Active and Responsive Facilitation by Interactive,

and Virtuous Environmental Single-Window Hub





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

To,

The Partner SURANA BHANSALI DEVELOPERS 236, Patil Plaza, Near Saras baug, PArvati, Pune -411009

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/241196/2021 dated 27 Nov 2021. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No. EC23B038MH142921 2. File No. SIA/MH/MIS/241196/2021 3. **Project Type** New 4. Category 5. Project/Activity including 8(a) Building and Construction projects Schedule No.

Name of Project Residential & commercial project 6. 'Shantiban'

7. Name of Company/Organization SURANA BHANSALI DEVELOPERS Maharashtra 8. **Location of Project TOR Date** 9. 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. **Member Secretary** Date: 20/07/2023 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.

This is a computer generated cover page.

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/241196/2021 Environment & Climate Change Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

To

M/s. Surana Bhansali Developers,

S. No. 65A/1, 65B/1, 65C/1(P) & 66/6 (P), Village: Kondhwa (BK), Taluka: Haveli,

District: Pune.

Subject: Environmental Clearance for Residential & commercial project 'Shantiban' at S. No. 65A/1, 65B/1, 65C/1(P) & 66/6 (P), Village: Kondhwa (BK), Taluka: Haveli, District: Pune by M/s. Surana Bhansali

Developers

Reference: Application no. SIA/MH/MIS/241196/2021

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 163rd meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 258th (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 03rd April, 2023.

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

1.	Proposal Number	Proposal No. SIA/MH/MIS/241196/2021					
2.	Name of Project	Residential & Commercial Project: Shantiban					
3.	Project category	8(a), B2					
4.	Type of Institution	Private	Private				
5.	Project Proponent	Name	M/s. Surana Bhansali Developers (Mr. Shirish K Bhansali)				
	CAN	Regd. Office address	236, Patil Plaza, Near Saras Baug, Parvati, Pune				
	12,	Contact number	9822043111				
	A There	e-mail	office@bhansalis.in				
6.	Consultant	Sneha Hi-Tech Products Pvt. Ltd.					
	2-8	Certificate No. NABET/EIA/2124/RA0235 dated					
		05.04.2022 valid till 15.02.2024					
7.	Applied for	Environment Clearance of proposed Residential & Commercial project 'Shantiban'					

	Det	Details of previous EC NA Construction of 4 buildings A, B, C & G with house, swimming pool, STP, OWC, UG tank DG, parking slab) was completed on site covup area of 28,886.49 m² without obtaining prior EC.						, Transformer &		
9.	Loc	cation of the proje	ect	S. No. 65A/1, 65B/1, 65C/1(P) & 66/6 (P), Village: Kondhwa (BK), Taluka: Haveli, District: Pune						
10.	Lat	itude and Longitu	ide			.42"N, Longitud	e: 73°53'0).24"E		
11.	Tot	al Plot Area (m²)	100	23,400 m ²						
12.	Dec	luctions (m ²)	ES .	7,5	79.04 m ²	1 13-1	The same of the sa			
13.	Net	Plot area(m²)		-	820.96 m ²		73			
14.	Pro	posed FSI area(m	2)	41,	,098.71 m ²		JA.			
15.					37,146.51 m ²					
16.	Pro	Proposed TBUA (m²)			78,245.22 m ²					
17.		UA(m²) approved nning Authority to	-	78,	245.22 m ²					
Leffe	date		7 1			The Name of State of				
18.	Gro	und coverage(m²) &	2%	5,7	91.59 m ² (36.60	0%)				
19.	Tota	al Project Cost (R		Rs.	90 crores					
0.	CER	Activity	dib		Location	n Cost	t(Rs.)	Duration		
		ls of Building Co	nfigu	ırati	on:		A ST	Reason for		
		is of Building Co	nfigu	ırati	on:			Reason for Modificat ion/ Change		
1	Previ	ous EC/ Existing	nfigu	ırati	on: Proposed Con	nfiguration		Modificat ion/		
	Previ Build	ous EC/ Existing	Ht. (m)		Proposed Cor	Configuration	Ht. (m)	Modificat ion/		
	Previ Build Bld g. Na	ous EC/ Existing	Ht.		Proposed Con Bldg.	Configuratio		Modificat ion/		
	Previ Build Bld g. Na	ous EC/ Existing	Ht.		Proposed Con Bldg. Name	Configuratio n	(m)	Modificat ion/		
	Previ Build Bld g. Na	ous EC/ Existing	Ht.		Proposed Con Bldg. Name	Configuratio n	(m) 42.15	Modificat ion/		
	Previ Build Bld g. Na	ous EC/ Existing	Ht.		Proposed Con Bldg. Name Building - A Building - B	Configuration P+13 P+13	(m) 42.15 42.15	Modificat ion/		
	Previ Build Bld g. Na	ous EC/ Existing	Ht.		Proposed Con Bldg. Name Building - A Building - B Building - C	Configuratio n P+13 P+13 P+13 B+B+stilt+18	(m) 42.15 42.15 42.15	Modificat ion/		
	Previ Build Bld g. Na	ous EC/ Existing	Ht.		Proposed Con Bldg. Name Building - A Building - B Building - C Building - D	Configuration P+13 P+13 P+13 B+B+stilt+18 floors B+B+stilt+18	(m) 42.15 42.15 42.15 52.20	Modificat ion/		
	Previ Build Bld g. Na	ous EC/ Existing	Ht.		Proposed Con Bldg. Name Building - A Building - B Building - C Building - D Building - E	Configuration P+13 P+13 P+13 B+B+stilt+18 floors B+B+stilt+18 floors	(m) 42.15 42.15 42.15 52.20 52.20	Modificat ion/		

			P	overed arking tructure	G+		6	
				lub house	G+	1	9.45	
22.	Total number of tenements & Users	Reside Comm Total	nents: 601, Sl ential Users: nercial Users: Users: 3,102	3,005 97				
23.	Water Budget	Dry S	eason (CMD)		Wet Season (CMD)			
		Fresh	Water		Fresh Wa			
		Recyc	led water	272.9	Recycled			272.9
		(flushi	ing)		(flushing	g)		
	1/2/2		led water	137.2	Recycled		137.2	
	1	(Garde			(Gardeni	C/		
			led water	20	Recycled	d water	vater 0	
	1 11	(HVA)		5	(HVAC)	ma Daal	0	
	A A	Total	ming Pool	435.1	Swimmi	iig Pooi		410.1
		Waste		369	Waste w	otor		369
	/ A 6	waste	water	309	generation			369
10		genera	ation					
	Capacity for Fire fighting/ UGT	Bldg. Bldg. Bldg. UGT	D & E: 10 m F: 25 m ³ G: 5 m ³	c C: 5 m³ each Vater: 410 m³				
25.	Source of water		Recycled wa	ter				13
26.	Rainwater Harvestin	Level table:	of the Groun	Below 8 m on an average				
	g(RWH)		and no. of R Quantity:	NA	NA			
	e _P	Quant pits:	ity and size o	Propose	red: 7 Recharge bores and pits sed: 12 1.2 m x 1.2 m x 3 m			
27.	Sewage and		Sewage g	eneration in	CMD:	369		
	Wastewater		STP techr	MBBR				
			Capacity					
28.	Solid Waste					ty(kg/d) Treatment/disposal		
	Management during Construction Phase		ring Dry waste: 5 kg/da			y It will segregated and hand over to authorized vendor		
			Wet waste:	7.5 kg/	day	It will	treate	d in existing

		Construction waste	At actual	Utilized on site at maximum extent. Rest will be disposed as per local norms			
29.	Solid Waste	Type	Quantity(kg/	d) Treatment/disposal			
	Management during Operation Phase	Dry waste	615.55 kg/da	y Handed over to Authorized recycler			
		Wet waste	Wet waste 911.2 kg/day				
		Hazardous was	ste 0	0			
		Biomedical	At actual	Handed over to			
	and the same of th	waste	(mask/gloves	setc.) Authorized agency			
		E-Waste	1527 kg/annu				
	1000	CTD Cl., 1 (1)	2(1-/1-	Authorized recycler			
	1000	STP Sludge(dr	y) 26 kg/day	Used as manure for gardening			
30.	Green Belt	Total RG area (1	2792.84 m ²				
50.	Development	Existing trees on	STREET, STREET	90			
	Development	Number of trees t	And the second s	Contraction Contraction			
	Down rewirement	Number of trees t	133				
		A CONTRACTOR OF THE PROPERTY O	0				
31.		Number of trees t	MSEDCL				
51.	Power requirement	Source of power s					
		During Construction Load):	and 22 KW				
		During construc	et 1 x 30 KVA				
		During Operation load)	3389 KW				
		During Operation (Demand load):	1623 KVA				
		Transformer:	3 nos. X 630 KVA				
T.A		Transformer.	1 no. X 62.5 KVA				
450		DG set	1 no. X 300 KVA				
		Fuel used	HSD				
32.	Details of	☐ Auto timer control for external and common lighting					
	Energy saving		ED) for corridors, lobbies and				
33.	Environmental		1 1 1 A				
	Management plan budget during Construction phase	Sr. Details		Cost (Rs.)			
		No.	Lakhs				
		A Water for	2				
		B Site Sanit	-				
		C Environm	2				
		D Health Ch	2				
		E Environm					
		F Total	17.4				

	Environmental Management plan Budget during Operation phase	Sr. No.	Pollution Control & Other Environme nt Infrastructure	Details	Capital CostIn Rs. Lakhs	Annual O &M Cost In Rs. Lakhs/annu m
		1	Rain Water Harvestin	Construction of Recharge pits	12.6	0.37
		2	STP	STP installation & OM	10	12.8
	100	3	Organic Waste Composting	Installation of OWC machine	17.25	1.5
		4	Tree Plantation	Plantation of new trees and maintenance of existing trees	22.89	1.79
		5	Energy saving	Installation of Energy saving equipments, solar PV panel, hot water system	74.35	6.58
		6	Environme nt Manageme ntCell	To monitor sustainability of Environmental Infrastructures	0	7.8
		7	Environme nt Monitoring	Noise, air, water, soil, manure monitoring	0	3.0
*		8	Swimming pool cost		8.4	Maga -
	5/1	9	Total		243.4 9	33.84
35.	Traffic Management	Required as per DCR		Actual Provided		Area per parking (m²)
	4-Wheeler 2-Wheeler	L.	1268 542	1268 544		28-35
36.	Details of Court cases/litigations w.r.t. the project and project location if any.	NA	SITS			

3. Proposal is an application under MoEF&CC Notification dated 14.03.2017 and 01.05.2018 as a violation proposal. Proposal has been considered by SEIAA in its 258th (Day-1) meeting held on 03rd April, 2023 and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to

submission of Bank Guarantee of Rs. 2.969 Crore. Now, PP submitted Bank Guarantee of Rs. 2.969 Crore on 17.05.2023 to the Maharashtra Pollution Control Board (MPCB) effective implementation of remediation plan and Natural and Community Resource augmentation Plan.. SEIAA decided to grant Environment Clearance subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions-

- 1. PP to explore to increase the solar energy saving.
- 2. PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places. PP to ensure that this should be provided in AC/DC combination.
- 3. 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

B. SEIAA Conditions-

- 1. PP to submit Bank Guarantee of Rs. 2.969 Cr towards effective implementation of remediation plan and Natural and Community Resource augmentation Plan. PP to implement remediation plan and Natural and Community Resource augmentation Plan within 6 months from grant of this Environment Clearance.
- 2. Maharashtra Pollution Control Board to ensure that, action has been initiated against the PP under the Section 15 (read with Section 19) of Environment (Protection) Act, 1986 for violation provisions of EIA notification, 2006.
- 3. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
- 4. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
- 5. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
- 6. SEIAA after deliberation decided to grant EC for FSI –41098.71 m2, Non FSI-37146.51 m2, Total BUA-78245.22 m2. (Plan approval No.CC/3724/18, dated-27.02.2019)

General Conditions:

a) Construction Phase :-

- I. The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.
- III. Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution

- Control Board.
- IV. Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- V. Arrangement shall be made that waste water and storm water do not get mixed.
- VI. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.
- VII. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- VIII. Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
 - IX. Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
 - X. The Energy Conservation Building code shall be strictly adhered to.
 - XI. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- XII. Additional soil for levelling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
- XIII. Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
- XIV. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XV. The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
- XVI. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
- XVII. Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
- XVIII. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
 - XIX. Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell /designated person.

B) Operation phase:-

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Agriculture Dept.
 - IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
 - X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.
 - XI. The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at parivesh.nic.in
- XII. A copy of the clearance letter shall be sent by proponent to the concerned Municipal

- Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- XIII. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO2, NOx (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

C) General EC Conditions:-

- I. PP has to strictly abide by the conditions stipulated by SEAC& SEIAA.
- II. If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
- III. Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
- IV. The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
- V. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
- VI. No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- VII. This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
- 4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP

Act.

- 5. This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.
- 6. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
- 7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.
- 8. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
- 9. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 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
- 5. District Collector, Pune.
- 6. Commissioner, Pune Municipal Corporation
- 7. Regional Officer, Maharashtra Pollution Control Board, Pune.