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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/INFRA2/431338/2023 Environment & Climate Change Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

То

M/s. Sumit Woods Ltd. C.T.S. no. 282, 283, 284 & 293, Village Borivali, Mumbai

> Subject : Environment Clearance for proposed Residential Building No. 1 & 2 on plot bearing C.T.S. no. 282, 283, 284 & 293 of Village Borivali, at 18.30 mtr. wide road & 13.40 mtr. wide DP Road, Borivali (west), Mumbai by M/s. Sumit Woods Ltd.

Reference : Application no. SIA/MH/INFRA2/431338/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC- 2 in its 207th meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 265th & 273rd (Day-2) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 04th January, 2024.

Sr.	Description	Details		
No.				
1	Proposal Number	SIA/MH/INFR	A2/431338/2023	
2	Name of Project	Proposed Residential Building No. 1 & 2 on plot bearing		
		C.T.S. no. 282, 283, 284 & 293 of Village Borivali, at 18.30		
		mtr. wide road &	& 13.40 mtr. wide DP Road, Borivali (west),	
		Mumbai in R/C	Ward by Sumit Woods Ltd.	
3	Project category	8(a), B2		
4	Type of Institution	Private		
5	Project Proponent	Name	Mr. Swapnil Prabhakar Ambre	
		Regd. Office	B-1101, Express zone, Western Express	
		address	highway, Diagonally Opposite to Oberoi	
			Mall, Malad East, Mumbai 400097	
		Contact	9820826670	
		number		
		e-mail	swapnil.ambre@sumitwoods.com	
6	Consultant	M/s. Enviro Analysts & Engineers Pvt. Ltd.,		
		NABET/EIA/21	24/SA 0193, Validity: 18.06.2024	
7	Applied for	New		
8	Location of the project	Village: Borivali, Tehsil: Mumbai, District: Mumbai		
		Suburban, State	: Maharashtra	

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

	T ("/ 1	1 T	T -4'+- 1 1001	2157 2011			,
9	Latitude at	nd Longitude	Latitude: 19°1				
	Dlot A	(ca m)	Longitude: 72	JU43.34 ピ			
10	Plot Area		7,869.30 sqm 5.288.50 sqm	7,869.30 sqm			
11					·		
12 13			2,580.50 sqm 1,919.00 Sq.m	t (60%)			
	· • ·	werage $(m^2) \& \%$	21,685.67 sqm				
14	FSI Area (21,685.67 sqm 22,574.09 sqm				
15	Non-FSI (sq.m.) built-up area (FSI + Nor					
16	FSI) (sq.m	• ·	1 44,239.70 sqm				
17		²) approved by Planning	Approval recei	ved vide letter	No - P	12775/20)22/(282 and
1/	Authority		Other) R/C W	201 States 6	lin i Millonia (j. 1	1999 - C.	-
	Aunomy		FSI area 10,22	arren listan	- <u> </u>	aurea - I	2.00.2020 101
18	Earlier H	C details with Tota	and an address of the State of the State		<u>- 196.</u> 家、 参	<u>er en de de</u> Standard de la composition de la c	
		on area, if any.					
19	Constructi		No constructio	n work has be	en done	on site.	
		(FSI + Non FSI) (sq.m.)					
20		EC / Existing Building	Pron	osed Configu	ration		Reason for
	Building	Configuration Height		Configura		Height	Modification
	Name	(m)	Name			(m)	/ Change
-			Building 1	B +Stilt + 1	to 7 1	19.65m	
			°	Parking Po	10 C L		
				+ 8 Amenit	5-		
				Podium+9	5 0.66 1.000.		
				37 Residen	tial		
+				Floors,119.	65 m		
			Building 2	G + 14 Flo	ors 4	9.35 m	
21	No. of Ter	nements & Shops	Flats: 264 Nos		d.		
			Fitness Centre	: 2 Nos.	ALC: CARGE		Star Star
		生物 包括	Society Office	: 2 Nos. 🏑			
22	Total Pop		1428 Nos.	1428 Nos.			
23	Total Wat	er Requirements CMD					
24		ound Tank (UGT) location		ent		r dr	an bar th
25	Source of		MCGM			<u>P</u>	y have
26	STP Capa	city & Technology	190 KLD for I	gan in 🗹 👘 dia da ang dia (apan)	1200		-
	<u> </u>		(Total 190 KL			MBBR	Technology
27	STP Loca	tion	Building 1: Se		nt 👘		
			Building 2: Or		ge 129 Se frege		· · · · · · · · · · · · · · · · · · ·
28		Generation CMD & % o	2011 384 July 7 S.K.	E STANDAR STAND	4.1		
		scharge in sewer line	&35% sewage				
29		aste Management during	g Type	Quantity	Tre	atment /	disposal
	Construct	ion Phase		(Kg/d)			
			Dry waste	20 kg/day			ed over to a
					recy		
			Wet waste	30 kg/day			to municipal
						te collect	
			Construction	Top Soil	400		g used for
1	1		waste		cum	lands	scaping

			Excavation	8000	We will reuse the
			Waste	Cum.	2000 cum quantity
			Waste	Cuill.	in internal plot and
					road development
					and for Remaining
					quantity, SWM
					NOC will be
					obtained to send the
					debris to designate
		l i star di			at site. As per
					NOCS quantity will
			i i		be 28.30 cum is
		jagaalika mag	. Araa. 👘		already obtained. &
		and and a second second			For remaining, it
			in the second		will be obtained
				na na saa	subsequently.
		11 - 이 지수가 좋	Empty	26560	To be handed over
			Cement	Nos.	to local recyclers
			bags	fac.	
			Steel	5 MT	To be handed over
					to local recyclers
				00 N (TT	
			Aggregates	20 MT	To be used as a
		la serie de la companya de la company			layer for internal
					roads and building
			Broken	545 Sq.	boundary wall. Waste tiles to be
			Tiles	m	used as china
			1 1103	111	mosaic for terraces.
477.1			Emptr	665	
		n de la companya de l La companya de la comp	Empty Paint Cans	005 Nos.	To be handed over
		n an tha a tha a s	(20 liter/	INUS.	to local recyclers
1	na de la construcción de la constru Construcción de la construcción de l Construcción de la construcción de		(20 mei/ can)	. 1 	
30	Total Solid Waste Quantities with	Туре	Quantity	Treatr	nent / disposal
	type during Operation Phase &	••	(Kg/d)		
	Capacity of OWC to be installed	Dry waste	284	Will be	e handed over to a
				recycle	er
		Wet waste	417	~	osting by OWC-
				- F	e produced will be
			al a star		a site for
					aping, 2 OWC of
		DW	7401		apacity – 400& 100
		E-Waste	740 kg/year		e collected and sent to
		STD Shudaa	0 VI D		authorized recyclers.
		STP Sludge (dry)	8 KLD		wage sludge will be manure for
		(ury)		garden	
				garden	ш <u></u> .

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31	R.G. Area in sq.m.	Total Required RG-20% =516.16 sq. m.
51	A S. A Mou in Square	RG provided on Ground Level (20%) =522.42 sq. m.
		Additional Podium $RG = 421.74$ sq. m.
		Total Provided $RG = 944.16$ sq. m.
		Existing trees on plot:3 nos.
	1	Number of trees to be planted:
		a) In RG area: 100 nos. along the plot boundary
		b) In Miyawaki Plantation (with area); 104 nos. in 26 sqm
		area
	- 	Number of trees to be cut: 0 Nos.
		Number of trees to be transplanted:0 Nos.
32	Power requirement	During Operation Phase:
		Connected Load: 3719 kw
		Maximum Demand: 1473 kw
33	Energy Efficiency	a) Total Energy saving (%):17%
		b) Solar energy (%):5%
34	D.G. set capacity	1x 500 KVA
35	No. of 4-W & 2-W Parking with	Rehab Building:
	25% EV	4-wheeler: 338 Nos.
		2-wheeler: 90 Nos.
36	No. & capacity of Rain water	Building. 1: 56 cum
	harvesting tanks /Pits	Building. 2: 12 cum
		Total: 68 cum
37	Project Cost in (Cr.)	Rs. 150 Cr
38	EMP Cost	a) Construction Phase Cost:
		1.Capital cost: 15.6 Lakhs.
		2.0 & M cost: 32.5 Lakhs/Annum.
gi ''		b) Operation Phase cost:
		1.Capital cost: 509 Lakhs.
		2.0 & M cost: 43.5 Lakhs/Annum.
39	CER Details with justification if	It will be as per the OM dated 30th September 2020.
	anyas per MoEF & CC circular	
	dated 01/05/2018	
40	Details of Court Cases/litigations	NA
	w.r.t the project and project	
	location, if any.	

3. The proposal has been considered by SEIAA in its 273rd (Day-2) meeting held on 04th January, 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.
PP to obtain following NOCs & remarks: a) Water supply; b) Sewer connection; c) SWD NOC; d) Tree NOC.

3. PP to submit 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 submit undertaking and Architect certificate mentioning that they will submit the same conceptual plan appraised by SEAC to planning authority for approval.

5. 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.

6. PP to relocate flushing tank adjacent to the STP of building no.2.

7. PP to maintain 1.5 Mtr. distance between OWC & Fire tank of building no.1

8. PP to lift 30 KLD container STP proposed for building no.2 above the ground.

9. PP to relocate parking adjacent to the Miyawaki Plantation.

B. SEIAA Conditions-

- 1. PP has provided mandatory RG area of 517.38 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.
- SEIAA after deliberation decided to grant EC for-FSI- 10,216.14 m2, Non FSI- 15,127.26 m2, total BUA- 25,343.40 m2. (Plan approval No- P12775/2022/(282 AND OTHER) R/C WARD/BORIVALI-R/C, dated-14.12.2023) (Restricted 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.
 - 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, Mumbai.
- 6. Commissioner, Brihanmumbai Municipal Corporation
- 7. Regional Officer, Maharashtra Pollution Control Board, Mumbai.

