Pro-Active and Responsive Facilitation by Interactive,

Single-Window Hub

and Virtuous Environmental



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

To,

The Partner GREENSCAPE IT PARK LLP 1908 Cyber One Plot No. 04 and 06 Sector 30 A Vashi Navi Mumbai -400703

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/79609/2022 dated 11 Jul 2022. The particulars of the environmental clearance granted to the project are as below.

EC23B039MH140851 1. EC Identification No. 2. File No. SIA/MH/MIS/79609/2022

3. Project Type New 4. Category B1

Project/Activity including 8(b) Townships and Area Development 5. Schedule No. projects.

EIA Study for Proposed Commercial ITES Building at Plot No. D-102, D-103, & D-104, D-103/Pt, D-103/2/Pt, D-103/3/Pt in e Protects 6. Name of Project MIDC, Nerul, TTC Industrial Area, Thane

Belapur Road, Navi Mumbai 7. Name of Company/Organization GREENSCAPE IT PARK LLP

8. Location of Project Maharashtra 9. TOR Date 18 May 2021

The project details along with terms and conditions are appended herewith from page no 2 onwards.

(e-signed) Pravin C. Darade , I.A.S. Date: 23/02/2023 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.

This is a computer generated cover page.

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/79609/2022 Environment & Climate Change Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

To
M/s. Greenscape IT Park LLP,
Plot No. D-102, D-103, & D-104,
D-103/Pt, D-103/2/Pt, D-103/3/Pt,
MIDC, Nerul, TTC Industrial Area,
Thane-Belapur Road, Navi Mumbai.

Subject : Environment Clearance for proposed Commercial IT Building at Plot

No. D-102, D-103, & D-104, D-103/Pt, D-103/2/Pt, D-103/3/Pt in MIDC, Nerul, TTC Industrial Area, Thane-Belapur Road, Navi Mumbai

by M/s. Greenscape IT Park LLP.

Reference : Application no. SIA/MH/MIS/79609/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-2 in its 189th meeting under screening category 8 (b) B1 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 256th (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

Sr. No.	Description	Details	
1	Proposal Number	SIA/MH/MIS/79609/2022	
2	Name of Project	Proposed Commercial IT Building development at Plot No. – D -102, D- 103 & D- 104, D- 103/Pt., D- 103/2/Pt., D- 103/3/Pt., MIDC, Nerul, TTC Industrial Area, Thane Belapur Road, Navi Mumbai- 400705 by M/s. Greenscape IT Park LLP	
3	Project category	8(b) Townships and Area Development projects, CAT B1	
4	Type of Institution	Private IT Park	
5	Project Proponent	Name	Mr. Suresh Ambavi Wavia & Mr. Jayesh Vavia Ambavi
		Regd. Office address	M/s. Greenscape IT Park LLP 1908, Cyber One, Plot No 4 and 6, Sector- 30 A, Valhi, Navy Mumbai- 400703
		Contact number	9820641612
		e-mail	greenscapenerulproject@gmail.com
6	Consultant	M/s. ECO green Enviro Services &	

				NABET/	EIA/2023/IA0070-	Valid till 22.12	.2023
7	Applied	for		New Greenfield Project			
8	Location of the project		103/2/Pt.	 D -102, D- 103 D- 103/3/Pt., MII ane Belapur Road, N 	OC, Nerul, TT	10 15 10	
9	Latitude and Longitude		Latitude: 19°02'46.9" N Longitude: 73°01'36.3" E				
10	Plot Area (sq.m.)			24,300 sc			
11	Deductions (sq.m.)			Nil	2 ST 144		
12			24,000 so	1 m			
13	Net Plot area (sq.m.) Ground coverage (m ²) & %			3 sq. m (52.16%)	(a) # "3).	elliko-	
14		a (sq.m.)	tu // //	72,821.0		4 - 4 - 9	
15	-	I (sq.m.)	40.5	99,843.7	AND DESCRIPTION OF THE PARTY OF		
16			/ESI 4		.737 sq. m		ñ.c
10	Proposed built-up area (FSI + Non FSI) (sq.m.)					je je	
17	TBUA (m²) approved by Planning Authority till date		Total BU	A- 1,72,664.737 sq.	m		
18	Earlier EC details with Total Construction area, if any.		NA			\	
19	Construction area, it any. Construction completed as per earlier EC (FSI + Non FSI) (sq.m.)			NA		No.	Y.
20	Previous EC / Existing Building		Proposed Configuration			Reason	
	Buildi	-	Heig	Buildin	Configuration	Height	Modificat
	ng	Configurat ion	ht	g	Configuration	(m)	ion /
	Name NA	NA	(m) NA	Name Tower 1	2 Basements	142.20 m	Change NA
N. S.					(Parking) + Ground Floor (Shops & Retail Units) + 1st + 2nd Floors (Retail Units) + 3rd Floor podium + 4th to 35th typical floors (Offices)	(up to terrace	
	NA	NA	NA	Wing B	2 Basements (Parking) + Ground Floor (Shops) + 1st + 2nd Floors (Retail Units) + 3rd Floor	142.20 m (up to terrace floor)	NA
					podium + 4th to 35th typical floors (Offices)		5

		Offices: 744,	Multipurpose Hall: 2	
22	Total Population	21872		
23	Total Water Requirements CMD	768		
24	Under Ground Tank (UGT) location	Domestic Tank 400 KLD Flushing Tank 310 KLD		***
25	Source of water	MIDC	TO RELEA	
26	STP Capacity & Technology	5 * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	acity MRRR Technology	
27	STP Location	UG	700 KLD capacity, MBBR Technology	
28	Sewage Generation CMD & % of sewage discharge in sewer line	616, sewage discharge in sewer line is less than 35%		than 35%
29	Solid Waste Management during Construction Phase	Туре	Quantity T/d)	Treatmen t / disposal
		Dry waste	2.62TPD	Channeliz ed To NMMC
		Wet waste	1.79TPD	Channeliz ed To NMMC
		Construction waste	8633.00 Tonnes 30% reused at site i.e. 2590.00 Tonnes	Reuse on site & remaining handed over to authorized vendors
30	Total Solid Waste Quantities with type during Operation Phase & Capacity of OWC to	Туре	Quantity (T/d)	Treatmen t / disposal
	be installed	Dry waste	2.62	Channeliz ed To NMMC
		Wet waste	1.79	Will be treated in OWC machine
		E-Waste (T/year)	6	Channeliz ed to Authorize d vendor
		STP Sludge (dry)	0.015	Dried and used as manure

31	R.G. Area in sq.m.	Total Ground coverage: 12	2441.274 sq m.	(51.19%)	
	=	Open area: 11858.726 sq. m			
		Green area on Ground: 24	30.00 sq.m.		
		Green belt on Podium: 80	99.227 sq.m.		
		Existing trees on plot: 188 Number of trees to be planted: 569			
		Particulars		Details	
	pens, v	Total plot area sq.m	Sq	24300.00	
		Total RG required as per UDCPR- 2020 (sq.m)		2430.00	
		Total RG area proposed on	ground (sq.m)	2430.00	
		Total RG area proposed or sq.m)	terrace (8099, 277	
		Existing Trees (nos.)	er dan t	188	
		No. of Trees cut (nos.)		67	
		Number of new trees (nos.) required to be planted in the ratio of 1:5 for cut trees 67*5			
		Number of Trees for Transplantation (nos.)		78	
		Number of new trees (nos.) required to be planted in the ratio of 1:3 for transplanted trees (78*3)		CO-000 1 150 100	
		Numbers of trees to be ret	ained (Nos.)	43	
120		Total Trees required as 1 tree /80 sq.m		304	
- Ser.		Proposed tree plantation in Miyawaki area (Nos.)		1309	
		Total no. of Trees proposed (nos.)		605+1309= 1914	
32	Power requirement	During Operation Phase:	Mary Mary	14.55	
		Details	59° N		
	21-3	Connected load (kW)	13896.3 KW		
_	1735	Demand load (kW)	9779.8 kVA		
3	Energy Efficiency	Solar energy (%):2.4 % Energy is generated by solar P panels to cater lighting load for common areas			
4	D.G. set capacity	5 DG set of 2250 kVA			
15	No. of 4-W & 2-W Parking with 25% EV	Required (2W): 73 nos.; Proposed (2W): 85 nos. Required (4W): 802 nos; proposed(4W): 1011 nos.			
86	No. & capacity of Rain water harvesting tanks /Pits	RWH tank- 175 Cu.m with 2 days storage capacity			
37	Project Cost in (Cr.)	280 Cr.			
8	EMP Cost	Construction Phase: Capital Cost: 51.00 Lacs			

		Operation Phase: Capital Cost: 1400.51 Lakhs O & M Cost: 153.14 Lakhs/year
39	CER Details with justification if anyas per MoEF&CC circular dated 01/05/2018	Not Applicable
40	Details of Court Cases/litigations w.r.t the project and project location, if any.	Not Applicable

 Proposal is a new construction project. Proposal has been considered by SEIAA in its 256th (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-

- 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) Final CFO NOC; c) Civil Aviation NOC for proposed height.
- 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.
- PP to submit undertaking and Architect certificate mentioning that 100% required RG
 is provided on mother earth considering the NGT orders.
- PP to declare the project as plastic free zone.
- 6. PP to ensure 5% energy saving from renewable sources.
- PP to submit consolidated statement with respect details of tree plantation on project site.

B. SEIAA Conditions-

- This EC is excluding the Wing B as PP has not received the CFO NOC for the same.
 Further the EC is restricted for Tower 1 up to 64.20 m height only as per CFO NOC.
- 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.
- PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
- 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 –23794.03 m2, Non FSI-83753.281 m2, Total BUA-107547.311 m2. (Plan approval No.EE/Dn-II/MHP/SPA/E-49630/2021, Dated-23.11.2021)

General Conditions:

a) Construction Phase :-

- 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:-

- 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.
- 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. 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.
- 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.
- 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.
- 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.
- Secretary, MoEF & CC, IA- Division MOEF & CC
- 3. Member Secretary, Maharashtra Pollution Control Board, Mumbai.
- 4. Regional Office MoEF & CC, Nagpur
- 5. District Collector, Thane.
- 6. Commissioner, Navi Mumbai Municipal Corporation
- 7. Regional Officer, Maharashtra Pollution Control Board Navi Mumbai,.