

sanghvi s3 <sanghvigroups3@gmail.com>

Submission of Six Monthly Compliance Monitoring Report April 2024 to September 2024 Sanghvi Premises Pvt. Ltd.

1 message

sanghvi s3 <sanghvigroups3@gmail.com> To: eccompliance-mh@gov.in

Sat, Feb 15, 2025 at 4:43 PM

Bcc: pristineconsultants@gmail.com

Dear Sir,

This is with reference to Environmental Clearance obtained vide letter No. SEIAA-EC0000000317 dt. 01.06.2018 and Amendment / Expansion in EC obtained vide No. EC22B038MH110002 dt. 15.04.2022.

We are enclosing herewith the detailed Six Monthly Compliance Monitoring Report for the period of April 2024 to September 2024 along with a duly filled data sheet for Proposed Amendment / Expansion in EC for Residential cum Commercial Project "Sanghvi S3 Ecocity" at plot bearing S. No. 51/26 (New S. No. 102/26), 69/13 (New S. No. 88/13) of Village Mire and S. No. 76/1/2 (New S. No. 11/1/2) of Village Mahajanwadi, Tal. and Dist. Thane, Maharashtra.

Thanks & Regards, Sanghvi Premises Pvt. Ltd.

Six Monthly Compliance Monitoring Report April 2024 to September 2024_Sanghvi Premises.pdf 1708K



sanghvi s3 <sanghvigroups3@gmail.com>

Submission of Six Monthly Compliance Monitoring Report April 2024 to September 2024 Sanghvi Premises Pvt. Ltd.

1 message

sanghvi s3 <sanghvigroups3@gmail.com>

Sat, Feb 15, 2025 at 5:00 PM

To: rothane@mpcb.gov.in Cc: srothane1@mpcb.gov.in

Dear Sir,

This is with reference to Environmental Clearance obtained vide letter No. SEIAA-EC0000000317 dt. 01.06.2018 and Amendment / Expansion in EC obtained vide No. EC22B038MH110002 dt. 15.04.2022.

We are enclosing herewith the detailed Six Monthly Compliance Monitoring Report for the period of April 2024 to September 2024 along with a duly filled data sheet for Proposed Amendment / Expansion in EC for Residential cum Commercial Project "Sanghvi S3 Ecocity" at plot bearing S. No. 51/26 (New S. No. 102/26), 69/13 (New S. No. 88/13) of Village Mire and S. No. 76/1/2 (New S. No. 11/1/2) of Village Mahajanwadi, Tal. and Dist. Thane, Maharashtra.

Thanks & Regards, Sanghvi Premises Pvt. Ltd.

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sanghvi s3 <sanghvigroups3@gmail.com>

Submission of Six Monthly Compliance Monitoring Report April 2024 to September 2024 Sanghvi Premises Pvt. Ltd.

1 message

sanghvi s3 <sanghvigroups3@gmail.com> To: psec.env@maharashtra.gov.in

Sat, Feb 15, 2025 at 5:02 PM

Dear Sir,

This is with reference to Environmental Clearance obtained vide letter No. SEIAA-EC0000000317 dt. 01.06.2018 and Amendment / Expansion in EC obtained vide No. EC22B038MH110002 dt. 15.04.2022.

We are enclosing herewith the detailed Six Monthly Compliance Monitoring Report for the period of April 2024 to September 2024 along with a duly filled data sheet for Proposed Amendment / Expansion in EC for Residential cum Commercial Project "Sanghvi S3 Ecocity" at plot bearing S. No. 51/26 (New S. No. 102/26), 69/13 (New S. No. 88/13) of Village Mire and S. No. 76/1/2 (New S. No. 11/1/2) of Village Mahajanwadi, Tal. and Dist. Thane, Maharashtra.

Thanks & Regards, Sanghvi Premises Pvt. Ltd.

> Six Monthly Compliance Monitoring Report April 2024 to September 2024_Sanghvi Premises.pdf 1706K

COMPLIANCE REPORT

(APRIL 2024 TO SEPTEMBER 2024)

For

PROPOSED RESIDENTIAL CUM COMMERCIAL PROJECT

(EC obtained vide No. SEIAA-EC0000000317 dt. 01.06.2018) (Amendment in EC obtained vide No. EC22B038MH110002 dt. 15.04.2022)

At

Village Mire & Mahajanwadi, Tal. and Dist. Thane Maharashtra

Proposed By

M/S. SANGHVI PREMISES
PVT. LTD.

Project Details

Sr.	1 Toject Details		
No.	Particulars	Details	
1	Project type :River- valley/mining/Industry/Thermal/N uclear/other(specify)	Building Construction Project	
2	Name of the Project	Proposed Amendment / Expansion in EC for Residential cum Commercial Project "Sanghvi S3 Ecocity" at plot bearing S. No. 51/26 (New S. No. 102/26), 69/13 (New S. No. 88/13) of Village Mire and S. No. 76/1/2 (New S. No. 11/1/2) of Village Mahajanwadi, Tal. and Dist. Thane Maharashtra.	
3	Clearance letter(s)/OM and Date	 EC obtained vide No. SEIAA- EC0000000317 dt. 01.06.2018. Amendment / Expansion in EC obtained vide No. EC22B038MH110002 dt. 15.04.2022. 	
4	Location	At plot bearing S. No. 51/26 (New S. No. 102/26), 69/13 (New S. No. 88/13) of Village Mire and S. No. 76/1/2 (New S. No. 11/1/2) of Village Mahajanwadi, Tal. and Dist. Thane Maharashtra.	
	a) District(s)	Thane	
	b) State(s)	Maharashtra	
	c) Latitude/Longitude	19°15'57.34"N 72°52'48.92"E	
	Address of correspondence		
5	a) address of concerned Project Chief Executive (with pin code &telephone/telex/fax numbers)	Mr. Shailesh S. Sanghvi M/s. Sanghvi Premises Pvt. Ltd., Office No. VII, 7 th floor, Dhiraj Chambers, 9, Hazarimal Somani Marg, Near CSMT Station, Fort, Mumbai – 400001 Email: sss@sanghvis3.com	
	b) Address of Executive Project Engineer /Manager (with pin code/fax numbers)	Same as above	
6	a) of the Project	Total 9 residential cum commercial buildings with 1 club house comprising around 1,595 Nos. of flats and 70 nos of shops.	

	b) of the Environmental Management Plan	Details of Sewage 7 910 KLD, Solid we Biodegradable we composted by mech. Unit (has been provide	aste management, aste will be anical composting
	Breakup of the project area	,	
	a) submergence area : forest & non-forest	NA	
7		Total Plot area: 51,3	
,		FSI Area:	1,01,625.00 m ²
	b) Others	Non –FSI Area	42,279.42 m ²
		Total Construction Area:	1,43,904.42 m ²
	Breakup of the project affected population with enumeration of those losing houses/dwelling unit only agricultural land only, both dwelling units & agricultural land & landless laborers/		
	a) SC, ST / Adivasis	N.A.	
8	b) others (Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures, if a survey carried out gives details and years of survey)	N.A.	
	Financial details:		
	a) Project cost as originally planned and subsequent revised estimates and the year of price reference	Rs.305.96 Cr.	
		Capital Cost	1,277 lakhs
	environmental management plans with item wise and year wise break-up	Operation& Maintenance Cost	143.8 lakhs/y
9	c) Benefit cost ratio/Internal rated of Return and the year of assessment.	N.A.	
	d) Whether (c) includes the cost of environmental management as shown in the above	N.A.	
	e) Actual expenditure incurred on the environmental management plans so far	N.A.	
	Forest land requirement	No Forest Land Required.	
10	a) The status of approval for diversion of forest land for non-forestry use	N.A.	

	b) The status of clearing felling	N.A.
	c) The status of compensatory	N.A.
	d) afforestation, if any	N.A.
	e) Comments on the viability & sustainability of compensatory afforestation programme in the light of actual field experience so far	N.A.
11	The status of clear felling in non- forest area (such as submergence area of reservoir, approach rods), if any with quantitative information	N.A.
	Status of construction	
12	a) Date commencement (Actual and/or planned)	
	b) Date of completion (Actual and/or planned)	
13	Reasons for the delay if the project is yet to start	NA
	Dates of site visits	
14	a) The dates on which the project was monitored by the Regional office on previous occasions, if any	Site not yet visited by official of MoEF Regional Office, Nagpur.
	b) Date of site visit for this monitoring report	Not yet finalized.
15	Details of correspondence with project authorities for obtaining action plans / information on status of compliance to safeguards other than the routine letters for logistic support for site visits) (The first monitoring report may contain the details of all the letters issued so far, but the later reports may cover only the letters issued subsequently)	Environmental clearance received from SEIAA Govt of Maharashtra. 1. EC obtained vide No. SEIAA-EC0000000317 dt. 01.06.2018. 2. Amendment / Expansion in EC obtained vide No. EC22B038MH110002 dt. 15.04.2022.

Present Status Residential cum Commercial project at Village Mire & Mahajanwadi, Tal. and Dist. Thane Maharashtra

SITE STATUS

Plot No.	Bldg. No.	Floors constructed on site
	Building 2	3 rd slab completed
	Building 3	Constructed and Occupied
	Building 4	Constructed and Occupied
Plot A	Building 5	Constructed and Occupied
	Building 6	Constructed and Occupied
	Building 7	Constructed and Occupied
	Club House	Constructed
D1-4 D	Building 1	Constructed and Occupied
Plot B	Building 2	Constructed and Occupied
Plot C	Building No 1	25 th slab completed

PHOTOGRAPHS



Plot A: Completed Bldg. No. 5, 6 & 7



Plot B: Proposed Bldg. No. 1 & 2



Plot A: Proposed Bldg. No.3 & 4



Plot A: Proposed Bldg. No. 2



Completed Club House



Plot C: Proposed Bldg. No. 1

Compliance to the EC received vide No. SIA/MH/MIS/50545/2019, dt. 09/12/2021 EC22B038MH110002 dt. 15.04.2022

	SPECIFIC CONDITIONS	
Α.	SEAC CONDITIONS	
Sr. No.	Conditions	Compliance
1.	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 thereunder as per the circular dated 30.01.2014 issued by the Environmental Department, Govt. of Maharashtra	We have obtained the Sanction from Mira Bhayandar Municipal Corporation (MBMC) vide No. MBMC/TP/3107/2021-22 dt. 29.12.2021 and copy of plan is submitted during the SEIAA meeting. Accordingly committee has granted EC to the project
2.	PP to obtain following NOCs & remarks as per revised planning: a)CFO NOC, b) Sewer NOC	We have obtained above NOCs for said project and same are submitted during the SEIAA meeting.
3.	PP to submit audit report of existing STP and OWC.	Complied during the meeting
4.	PP to relocate STP, OWC, UG Tanks proposed under driveway & accordingly submit revised Fire Tender Movement Plan showing clear road width of six meters and turning radius of nine meters.	We have proposed STP and OWC units excluding clear road width in the project. Also, UG Tanks in driveways will be provided with heavy double slab having access from pump room, below 1.5 m from ground level. Accordingly, Fire Tender Movement is planned.
5	PP to relocate DG set and substation proposed for building no. 1 and 2 from R.G	We have planned the locations of DG set and substation in these buildings as per the regulations no. 3.4.7 specified in the UDCPR 2020.
6	PP to reduce the discharge of treated water up to 35%. PP to submit the undertaking from concerned authority/agency/third party regarding use of excess treated water.	We have submitted the application to MBMC for reuse of excess treated water in nearby garden reservation and plantation purpose respectively. Subsequently, we have received MBMC NOC for the same and copy is submitted during the SEIAA meeting.

7	PP to submit architect certificate mentioning swimming pool & club house proposed in R.G. area is 10% of proposed R.G.	Proposed R.G. area of 4,066.21 m ² (Required: 1,684.17 m ²). Proposed swimming pool and club house area in R.G. is 440.25 m ² which is not exceeding the 15% (10% on ground and 5% on 1st floor) of total R.G. area proposed and in the accordance with the norms specified in UDCPR 2020 (Regulation No. 3.4.7 of Chapter 3). Architect Certificate stating the same is submitted during the SEIAA meeting.
В.	SEIAA CONDITIONS:	
1.	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.	We agreed to comply with
2.	PP to achieve at least 5% of total energy requirement from solar/other renewable sources.	We agreed to comply with
3.	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. 14.01.2019.	We agreed to comply with
4.	SEIAA after deliberation decided to grant EC for FSI – 1,01,625.00 m ² , Non – FSI – 42,279.42 m ² , Total BUA – 1,43,904.42 m ² . (Plan Approval - MBMC/TP/3107/2021-22, dt.29.12.2021)	Noted
A >	GENERAL CONDITIONS:	
A) 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.	The solid waste is properly collected and segregated. Dry solid waste is given to authorized recyclers.

(ii)	Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighboring 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.	The construction waste is disposed as per MBMC guidelines. All safety precautions have been taken on the site. The safety nets, barricading to plot boundary, water spraying at source of dust and noise pollution mitigation measures are taken.
(iii)	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.	Project being residential cum commercial in nature, no hazardous waste is generated during construction and operational phase.
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.	Adequate drinking water and sanitary facilities has been provided on site.
(v)	Arrangement shall be made that waste water and storm water do not get mixed.	We have made an arrangement that storm water and wastewater not get mixed.
(vi)	Water demand during construction should be reduced by use of premixed concrete, curing agents and other best practices.	Complied
(vii)	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	There is no source of ground water, so quality of ground water sample is not tested. We have tested drinking water sample from MoEF recognized laboratory and report of the same is attached.
(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.	We are not using ground water during both construction & operation phase

(ix)	Fixtures for showers, toilet flushing	Water efficient sanitary features
(IX)	and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.	include showers, low flush, dual cistern has been provided for completed buildings.
(x)	The Energy Conservation Building code shall be strictly adhered to.	Noted
(xi)	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	The top layer of soil was stored and reused for the development of green belt.
(xii)	Additional soil for leveling 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.	No additional soil is required for leveling
(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.	We have tested Soil and drinking water samples through MoEF recognized laboratory. Copy of the monitoring report is attached.
(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.	Noted
(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.	The D. G. set is of enclosed type as per CPCB norms. 300 kVA, and 2 DG of 400 kVA capacity of each are provided on site.
(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.	Noted

(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.	Regular maintenance of construction vehicles has been carried out to keep them in good condition. The vehicles having PUC certificate is used for bring construction waste. Adequate parking space has been made for construction vehicles inside the construction premises to lessen the impacts on traffic in surrounding areas.
(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.	The noise levels as well as air pollution are monitored regularly from MoEF recognized laboratory. Copy of the report is attached.
(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.	We have complied to above & make necessary arrangements. The DG sets is provided as emergency back for lift, common area, pumps etc. The DG set shall confirm the guidelines prescribed by CPCB and rules made under the Environment (Protection) Act 1986.
(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.	Complied

В	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.	The solid waste is collected and segregated. Wet garbage is composted by Organic composting machine and generated manure is used for landscaping. Dry waste is handed over to the municipal authority. 350 and 500 Kg/d capacity of OWC provided on site
(ii)	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	E waste has been handled as per the 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.	According to the MPCB norms a sewage treatment plant is provided to treat the sewage generated during operational phase including for existing buildings. The treated sewage is reused for gardening and flushing purpose. 180 KLD capacity of the STP is provided on site

(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.	We have provided the STP, MSW and Green belt facilities before the occupation.
(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.	Noted.
(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.	Entry & Exit to the proposed project are located in such way that it won't affect traffic on the adjoining roads. Also sufficient parking is provided within project layout.
(vii)	PP to provide adequate electric charging points for electric vehicles (EVs).	Agreed to comply with.
(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.	The landscape has been developed considering CPCB guidelines including selection of plant species. The tree species which planted is of local variety.
(ix)	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Separate Environment Management Cell has been formed 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.	The funds for implementation of environmental protection measures / EMP are provided as per planned requirement.
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	The advertisement was given in two local newspapers.
(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 1 st June & 1 st December of each calendar year.	Six monthly Compliance report is submitted to Environmental Department Mantralaya Mumbai, Regional office MPCB, and MoEF office Nagpur regularly.
(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.	Noted

(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. S02, 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.	We have uploaded the status of compliance of the stipulated EC conditions, including results of monitored data on the website. The monitoring reports along with compliance report are sent to Environmental Department Mantralaya Mumbai, Regional office, MPCB, and MoEF office Nagpur regularly.
C)	GENERAL EC CONDITIONS:	
I	PP has to strictly abide by the conditions stipulated by SEAC& SEIAA.	We shall 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.	Consent for Establish was obtained from the MPCB vide Format 1.0/BO/JD(WPC)/UAN-0000050442/CE/CC - 1908000494, dt. 19.08.2019. Further Consent to Establish with expansion was obtained Format1.0/CAC-CELL/UAN No.0000133171/CE/2211000770 dt. 10.11.2022. Consent to Operate is obtained vide letter No Format1.0/CC/UAN No.0000171647/CO/2308000610 dated 09.08.2023.
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.	We have started the work on site after the receipt of 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.	The monitoring reports along with compliance report are submitted regularly to the Regional office, MoEF Nagpur, Environment Department Mumbai and RO MPCB.
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.	Noted
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.	Agreed to comply with
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.	PP informed that, the site is located within the 100 m of the SGNP ESZ as per Final Notification Vide S.0. 3645(E) dt. 05.12.2016. Accordingly, they have obtained ESZ NOC from the Monitoring Committee vide No. Desk/1/20/LND/ESZ/6844/2018-19 dt. 14.03.2019.

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.	There are no litigations pending against this project.
	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.	Noted
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.	Agreed to comply with
7	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended time to time.	Noted
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.	Noted

9	Any appeal against this Noted	
	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.	

Annexure – I

PROJECT DETAILS

Name of the project: Amendment and expansion in EC for Residential cum commercial project "Sanghvi S3 Ecocity" at plot bearing S. No. 51/26 (New S. No. 102/26), 69/13 (New S. No. 88/13) of Village Mire and S. No. 76/1/2 (New S. No. 11/1) of Village Mahajanwadi, Tal. And Dist. Thane Maharashtra.

Name of the Developers: Sanghvi Premises Pvt. Ltd.

Project Details:

Sr. No.	Details	Area
1.	Plot area	51,375.43 m ²
2.	FSI Area	1,01,625.00 m ²
3.	Non FSI Area	42,279.42 m ²
4.	Total BUA	1,43,904.42 m ²
5.	Nos. of Buildings	9 Nos. & 1 club house
6.	Nos. of flats	1,595 Nos.
7.	Nos. of Shops	70 Nos.

Annexure - II

SOLID WASTE MANAGEMENT PLAN

• Total Solid waste: 3,513 kg/day.

• Wet Garbage: 2,108 kg/day.

• Dry Garbage: 1,405 kg/day.

- The biodegradable and non-biodegradable waste is segregated at source of waste generation. Then Non-biodegradable waste is separately disposed in municipal waste disposal system.
- Biodegradable garbage is composted using Mechanical Composting Technology and used as Organic manure for landscaping.

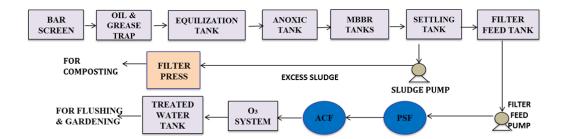
Annexure - III

SEWAGE TREATMENT PLANT

SEWAGE TREATMENT PLANT DETAILS:

Generated sewage will be treated in to the sewage treatment plant of total capacity $910 \, \text{kl/day}$.

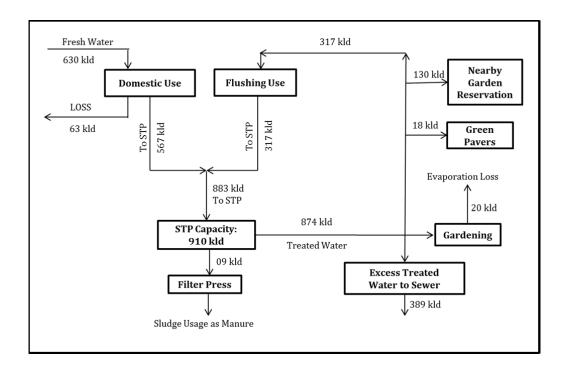
Treatment Process: MBBR Technology



ANNEXURE -IV

WATER BUDGET

Water Demand	Quantity	Unit
Total Water requirement	946	m ³ /day
Sewage generation	883	m ³ /day
STP capacity	910	m ³ /day
Treated water is recycled, flushing and nearby construction	485	m ³ /day



ANNEXURE - VI

ENVIRONMENTAL MANAGEMENT PLAN DURING CONSTRUCTION PHASE

Sr. No	Environmental Components	Predicted Impacts	Probable source of Impact	Mitigation Measures	Remarks			
	CONSTRUCTION PHASE							
1.	Ambient Air Quality	Negative impact inside construction site premises. No negative impact outside site.	Dust emissions from excavation, air emissions from machinery and other construction activities at site.	Dust reduction measures such as road watering. Periodic maintenance of construction equipment. Use of good quality fuels. Use of Personal Protective Equipment	Impacts are temporary during construction phase. Impacts will be confined to short distances, as coarse particles will settle within the short distance from activities.			
2.	Noise	Negative impact near noise Generation sources inside premises. No significant impact on ambient noise levels in the surrounding area.	Noise generated from construction activities and operation of construction equipment and DG sets	Use of well-maintained equipment. Heavy construction activity limited to day-time hours only. Use of noise mufflers in and construction vehicle. Use of earplugs/muffs by construction staff.	Temporary impacts during construction phase. No blasting or other high noise activities envisaged.			
3.	Water	No significant negative impact.	Surface runoff from project site. Oil/fuel and waste spills. Improper debris disposal. Discharge of sewage from labour camp.	Silt fences to reduce run-off Secondary containment and dykes in material storage areas. Sewage treatment in packaged STP.	Labour will be employed to reduce size of labour camps. No perennial surface water resource adjacent to site.			

		1 3 6:	-		1
4.	Land	Minor negative impact	Excavation, Construction debris, waste from labour camp.	Reutilization and recycling of construction debris. Waste from labour camps will be collected and	
				composted on site. Non-compostable waste will be transported to landfill site. Topsoil will be conserved and used for landscaping in functional phase.	
5.	Aesthetics	Minor negative impacts	Construction activities and Excavation	The impacts will be compensated by extensive tree plantation and gardening in the use phase.	Short term impact restricted only in the initial stages of construction.
6.	Traffic pattern	Construction vehicles may cause disturbance to existing traffic Dirt and mud from construction site may damage the existing roads due to construction traffic movements	All activities and project works (construction), including the arrival and departure of vehicles delivering or removing materials from or to the site	Entries and exits are designed to cater for expected traffic volumes and with respect to site disturbances. Movement of construction traffic will be at non-peak hours. We will look to prevent dirt and mud from going onto the nearby road by the provision of wheel washing facilities during times heavy ground works being undertaken.	Short term impact restricted only in construction stage.

ENVIRONMENTAL MANAGEMENT PLAN DURING FUNCTIONAL PHASE

Sr	Environm ental	Predicted	Probable Source	Mitigation					
No	Componen	Impacts	Of Impact	Measures	Remarks				
•	. ts FUNCTIONAL PHASE								
1.	Ambient Air Quality	Minor Negative impact	Particulate and gaseous emissions from DG sets and vehicle movement	Use of low sulphur good fuel Periodic maintenance of DG sets Use of CNG/LPG as a fuel should be encouraged.	DG sets will be used.				
2.	Noise	Minor negative impact inside premises.	Noise from vehicle movement and operation of diesel generator sets during power failure.	Housing of DG sets in buildings with appropriate acoustics. Traffic management measures to reduce noise Appropriate trees which will act as noises barriers will be planted in the premises and along roadside.					
3.	Water	No significant adverse impact	Oil/ fuel and waste spills in vehicle parking area. Discharge of sewage. Discharge of contaminated storm water	Sewage water will be treated and recycled. Rainwater harvesting and recharge of groundwater aquifer is proposed. Good housekeeping and storm water management will be followed.	Recycled water will be used for gardening and flushing purpose.				
4.	Land	No negative impact	Storage and disposal of solid wastes. Discharge of sewage. Fuel and material spills.	Treatment and reuse of sewage water. Integrated waste management and spill control plan Dry garbage will be sent for	Segregation of dry and wet garbage before will be done before disposal.				

Sr · No	Environm ental Componen ts	Predicted Impacts	Probable Source Of Impact	Mitigation Measures	Remarks	
				recycling and wet garbage will be composted.		
5.	Biological	Overall Positive impact	Habitat disturbance	Green spaces inside the premises will help to compensate the earlier effect from vegetation. Landscaping and extensive plantation in the premises.	Landscaping will help in reducing any adverse impacts on air and noise quality.	
6.	Socio- economic	Overall positive impact	Increased job opportunity in household maintenance and ancillary services.		Positive and long term impact-	
7.	Traffic Pattern	No significant Impact	The complex is likely to add moderately to the traffic flow considered during peak hour.	Traffic Management practises will be employed. Adequate parking space will be provided in the premises.		

Annexure - VI ADVERTISEMENT

NAVSHAKTI AT

मुंबई, बुधवार, २० एप्रिल २०२२ | **नवःशितः** १७

"संघवी प्रिमायसेस प्रा. लि."

आमच्या प्रस्तावित सर्वेक्षण क्रमांक ५९/२६ (नविन सर्वेक्षण क्रमांक १०२/२६), ६९/१३ (नविन सर्वेक्षण क्रमांक ८८/१३), गाव मिरे आणि सर्वेक्षण क्रमांक १९/१३), गाव महाजनवाडी, तालुका आणि जिल्हा-ठाणे, महाराष्ट्र येथील "संघवी एस३ इको सिटी" या रहिवासी व व्यावसायिक प्रकल्पाच्या विस्तारीकरणाला पर्यावरण व वातावरणीय बदल विभाग, महाराष्ट्र शासन मुंबई, यांच्याकडून पर्यावरण विषयक मंजुरी देण्यात आली आहे. सदर पर्यावरण विषयक मंजुरीची प्रत केंद्रीय पर्यावरण, वन आणि जलवायु परिवर्तन मंत्रालय, भारत सरकार यांच्या http://environmentclearance.nic.in या

THE FREE PRESS JOURNAL AT

संकेतस्थळावर उपलब्ध आहे.

4 THE FREE PRESS JOURNAL www.freepressjournal.in MUMBAI | WEDNESDAY | APRIL 20, 2022

"SANGHVI PREMISES PVT. LTD."

Our Proposed Expansion In EC for Residential cum Commercial Project "Sanghvi S3 Ecocity" at plot bearing S. No. 51/26 (New S. No. 102/26),69/13 (New S. No. 88/13) of Village Mire and S. No. 76/1/2 (New S. No.11/1/2) of Village Mahajanwadi, Tal. and Dist. Thane, Maharashtra was accorded the Environmental Clearance from the Environment and Climate Change Department, Government of Maharashtra. The copy of the Environmental clearance letter is available on the web site of Ministry of Environment Forest and Climate Change, Government of India http://environmentclearance.nic.in

Annexure - VII

EMP COST

	Capital Cost	O & M Cost*	
Component	(Rs. In lakhs)	(Rs. In lakhs/year)	Frequency
STP (Tertiary)	194	39	Continuous O & M
Solar Hot Water	110	6	Weekly
Rain Water Harvesting	81	8	During rainy season (Cleaning of RWH tanks and Filtration chamber)
Solid waste Composting plant	88	35	Continuous O & M
Landscape	41	6	Daily
Environmental Monitoring		10	As per the CPCB guidelines through MoEF Approved laboratories
DMP Cost (Fire Fighting measures, Disaster Management Kit, Well equipped Control Room, Disaster Management training)	763	40	Quarterly
Total Cost	1,277	144	

Annexure - VIII SITE PHOTOGRAPHS









D.G. SET



OWC MACHINE



STP

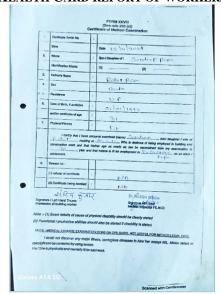




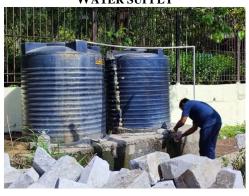
HEALTH CARD REPORT OF WORKERS



HEALTH CARD REPORT OF WORKERS



WATER SUPPLY



LABOUR CAMP





Netel (India) Limited

ANALYSIS REPORT FOR WATER

Name	of the Client:		Report Date		29-06-2024
SANGHVI PREMISES PVT. LTD			Report No		: NIL/OT/06/24/342
			Reference	Reference : Verbal Discusssion	
	OSED RESIDENTIAL CUM COM		Date of Sam	pling	: 22-06-2024
	ECT "SANGHVI ECO CITY" AT VI	LLAGE	Date of Anal	lysis	: 24-06-2024
MAHAJANWADI, THANE.			Test Location		: Project Site
			Sampling Pr	rocedure	s IS 3025 (P-1)
	•	. F	RESULT		70
Sr. No	Parameter	Result	Unit	IS desirable Limit (As per IS 10500:2012)	Method
PHYSI	CO-CHEMICAL PARAMETERS	ne			
1	Colour	Colourless	Hazon	==	IS 3025(part4)
2	Odour	Agreeable	25	*	IS 3025(part5)
3	Taste	Agreeable	₩.		IS 3025(part 8)
4	рН	6.84	**:	6.5-8.5	IS 3025 Part11:1983: RA 2017
5	Turbidity	<1	NTU	1	IS 3025 Part 10:1984RA: 2017
6	Alkalinity	132	mg/lit	200	IS 3025 part 23: 1986RA-2019
7	Total Hardness	157	mg/lit	200	IS 3025 (Part 21): 2009 EDTA method, RA: 2019
8	Total Dissolved Solids	174	mg/lit	500	IS: 3025 (Part 16):1984, RA 2017
9	Chloride	4.2	mg/lit	250	IS 3025 (part 32):1988, RA: 2019
10	Calcium	2.6	mg/lit	75	IS 3025(part 40):1991, EDTA method, RA:2019
11	Magnesium	2.2	mg/lit	30	IS 3025(part 46):1999, RA: 2019
12	Sulphate	BDL	mg/lit	200	IS 3025 (Part 24): 1988,RA: 2019
13	Copper	BDL	mg/lit	0.05	APHA 3111 B, 23rdEdition Additional Air-Acetyleneflame AAS method:201
14	Nitrate	BDL	mg/lit	45	IS: 3025 (Part 34):1988, RA 2019
BACTE	RIOLOGICAL TEST				
15	Total Coliform	Absent	MPN/100ml	ABSENT	IS 1622

BDL : Below Detectable Limit

Remark Test results related only to the sample tested.

: The Complaint register is available with the laboratory as per Environment protection act 1986.

For NETEL (INDIA) LIMITED

lab Incharge

A Neterwala Group Company

Office & Laboratory W-408, Rabale MIDC, TTC Industrial Area, Navi Mumbai - 400701.

Tel.: 022 20877101 GST: 27AABCN8692H1Z0 CIN: U74999MH2003PLC142228 E-mail: ems@netel-india.com Website: www.netel-india.com









ANALYSIS REPORT FOR AMBIENT AIR QUALITY

Nama	of the Client:		Report Date		: 29-06-2024
Ivaille	of the Chent.		Report No		: NIL/OT/06/24/343
SANG	IVI PREMISES PVT. LTD		Reference		: Verbal Discusssion
			Date of Sampling		: 22-06-2024
PROPOSED RESIDENTIAL CUM COMMERCIAL PROJECT			Date of Analysis		: 24-06-2024
"SANGI THANE	HVI ECO CITY" AT VILLAGE I	MAHAJANWADI,	Duration of Monitoring		: 8 Hours
	•			Location	: Project Site
			Sampling Procedure		: N(I)L/AIR/SOP-12/13/14
		RE	SULT		51
Sr. No	Parameters	Result	NAAQS Limits	Unit	Method
1	Particulate Matter (PM10)	72.3	100	µg/m³	IS 5182(part 23): reaffirmed : 2017
2	Particulate Matter (PM2.5)	36.6	60	ha/w ₃	Lab SOP No.NIL/AIR SOP/03,based on CPCB Guideline Volume-1: 2011
3	Sulphur Dioxide (SO2)	30.4	80	µg/m³	IS 5182 Part 2, reaffirmed: 2017
4	Nitrogen Dioxide (NOX)	36.3	80	µg/m³	IS 5182 Part 6, reaffirmed: 2017

For NETEL (INDIA) LIMITED

Lab Incharge

A Neterwala Group Company

Office & Laboratory W-408, Rabale MIDC, TTC Industrial Area, Navi Mumbai - 400701. Tel.: 022 20877101 GST: 27AABCN8692H1Z0 CIN: U74999MH2003PLC142228

E-mail : ems@netel-india.com Website : www.netel-india.com



Regd. office: Liberty Building, 3rd floor, Sir Vithaldas Thackersey Marg, (New Marine Lines), Mumbai - 400020. Tel.: 022-22066231/61





ANALYSIS REPORT FOR AMBIENT NOISE

Name	of the Client:		Report Date		: 24-06-2024
SANGHVI PREMISES PVT. LTD			Report No		: NIL/OT/06/24/344
					: Verbal Discussion
PROPC	SED RESIDENTIAL CUM COMM	1ERCIAL	Date of Monitoring		: 22-06-2024
PROJECT "SANGHVI ECO CITY" AT VILLAGE			Sample Details		: Noise Monitoring level
MAHAJANWADI, THANE.			Sampling Procedure		: As per the Reference method
		R	ESULT		
Sr. No	Location	Result dB(A) Day	Result dB(A) Day	Ambient Noise Standards in dB(A)	Method
1	Project Site	54.8	44.9	55*/45*	IS 9876:1981 & Manufacturer Manual, WI/S/5/35&36, Issue no. 3, Issue date 10.04.2014

Remark:

Limit During Day time < 55. (Day time shall mean from 6.00 am to 10.00 pm.)

Limit During Night time < 45. (Night time shall mean from 10.00 pm to 6.00 am.)

As per Code of practice for Controlling Noise prescribed by Noise Pollution Committee from Sources other than Industries and Automobiles, the maximum noise levels near the construction site should be limited to 75 dB(A) Leq (5 min.) in industrial areas and to 65 dB(A) Leq(5 min.) in other areas.http://envfor.nic.in/citizen/specinfo/noise.html

For NETEL (INDIA) LIMITED

831



MoEF Recognized Laboratory

A Neterwala Group Company

Office & Laboratory W-408, Rabale MIDC, TTC Industrial Area, Navi Mumbai - 400701. Tel.: 022 20877101 GST: 27AABCN8692H1Z0 CIN: U74999MH2003PLC142228

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Regd. office: Liberty Building, 3rd floor, Sir Vithaldas Thackersey Marg, (New Marine Lines), Mumbai - 400020. Tel.: 022-22066231/61





Netel (India) Limited

ANALYSIS REPORT FOR SOIL

Name	of the Client:		Report Date ; 29-06-2024					
SANGHVI PREMISES PVT. LTD			Report No : NIL/OT/06/24/345					
			Reference : Verbal Discussion					
	OSED RESIDENTIAL CUM COM		Date of Sampling : 22-06-2024					
	ECT "SANGHVI ECO CITY" AT V JANWADI, THANE.	LLAGE	Date of Ana	Date of Analysis : 24-06-2024				
IVIALIA	JANWADI, ITIANE.		Test Location	ion : Project Site				
			Sampling P					
		<u> </u>	RESULT					
Sr. No	Parameter	Result	Unit	Method				
1	pH (1:5 Suspension)	8.14	220	IS 2720 Part 26 :1987				
2	Moisture	2.6	%	Lab SOP No. NIL/SOP/06 Based on Manual of Soil testing in india, Ministry of Agriculture, GOI: 2011				
3	Electrical Conductivity (at 250oC)	5.7	Mmhos/cm	IS 14767:2000				
4	Organic Carbon	4.4	%	Lab SOP No. NIL/SOP/05 Based on Manual of Soil testing India, Ministry of Agriculture, GOI: 2011				
5	Cation Exchange Capacity	46.3	Meq/100g m	Lab SOP No. NIL/SOP/08 Based on Manual of Soil testing in India, Ministry of Agriculture, GOI: 2011				
6	Available Nitrogen	70.4	mg/kg	APHA 4500-Norg-B,23rd Ed 2017				
7	Available Phosphorus	56.3	mg/kg	APHA 4500-P,23rd Ed 2017				
8	Available Potassium	68.7	mg/kg	Lab SOP No. NIL/SOP/10 Based on Manual of Soil testing i India, Ministry of Agriculture, GOI: 2011				
9	Sodium	3.2	mg/kg	Lab SOP No. NIL/SOP/10 Based on Manual of Soil testing i India, Ministry of Agriculture, GOI: 2011				
10	Copper	<2	mg/kg	EPA 3050 B Air- Acetylene flame AAS Method: 1996				
11	Zinc	<2.5	mg/kg	EPA 3050 B Air- Acetylene flame AAS Method: 1996				
12	Total Chromium	<5	mg/kg	EPA 3050 B Air- Acetylene flame AAS Method : 1996				
13	Cadmium	<5	mg/kg	EPA 3050 B Air- Acetylene flame AAS Method: 1996				
14	Lead	<1	mg/kg	EPA 3050 B Air- Acetylene flame AAS Method : 1996				

BDL : Below Detectable Limit

Remark: Test results related only to the sample tested.

FOR NETEL (INDIA) LIMITED

eab Incharge

A Neterwala Group Company

Office & Laboratory W-408, Rabale MIDC, TTC Industrial Area, Navi Mumbai - 400701. Tel.: 022 20877101 GST: 27AABCN8692H1Z0 CIN: U74999MH2003PLC142228 E-mail : ems@netel-india.com Website : www.netel-india.com





