



**SANKLA  
BUILDCOON**  
A SUBHASH SANKLA VENTURE

**Head Office :**

Office No. 1, First Floor, Suyog Platinum Tower,  
Near Conrad Hotel, S. No. 1 B, Naylor Road,  
Pune 411001. **Mob. : 8380850001**

**Website : www.sanklabuildcoon.com**

Date: 1<sup>st</sup> June 2025.

To,  
**The Additional Director(s),**  
Regional Office (WCZ),  
Ministry of Environment,  
Forest & Climate Change,  
Ground floor, East Wing,  
New Secretariate Building,  
Civil Lines, Nagpur – 440001,  
Maharashtra

**Sub:** Submission of Environmental Clearance compliance (Jan to Jun25) for construction of  
“Proposed Commercial & Residential Project - Sommet” by M/s. Sankla Buildcoon at  
S.No.44 (P), 45, 47, 49 (P) & 50 (P) Village-Bhugaon, Taluka-Mulshi, Pune.

**Ref:** Environment Clearance No. SIA/MH/MIS/273793/2022 Dated 23rd February 2023.

Respected Sir,

With reference to the above subject, we are submitting the current Status of our construction work, monitoring reports, data sheet and point wise environmental clearance compliance status to various stipulations laid down by the Ministry of Environment and Forest in its Environment Clearance No. SIA/MH/MIS/273793/2022 Dated 23rd February 2023, along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you,  
Yours Sincerely,

**For, M/s. Sankla Buildcoon**

*Sahil S. Sankla*

Authorized Signatory



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# **PART - A**

## **CURRENT STATUS OF WORK**



**SANKLA  
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Pune 411001. **Mob. : 8380850001**

**Website : www.sanklabuildcoon.com**

**CURRENT STATUS OF WORK (Jun-2025)**

**Current Status of the project:** "Proposed Commercial & Residential Project - Sommer" by M/s. Sankla Buildcoon at S.No.44 (P), 45, 47, 49 (P) & 50 (P) Village-Bhugaon, Taluka-Mulshi, Pune.

Sr. No	No. of Buildings	Status	Status of the Environmental Management Facilities
1	T-01,02,03 & 04	Possession completed.	STP - Completed
2	T-07	All RCC, Brickwork, Plaster & Flooring till 10th floor.	OWC- Completed
3	T-05 & 06	Two slab parking completed.	D.G -Completed Transformer -Completed

*Subhash Sankla*

# PART B

## Point wise compliance

**PART B:****2. Point wise compliance status to various stipulations laid down by the Ministry in its clearance letter SIA/MH/MIS/273793/2022 Dated 23<sup>rd</sup> February 2023 are as follows:**

Sr. No	Condition	Status
<b>I</b>	<b><u>SPECIFIC CONDITIONS: -</u></b>	
	<b><u>A. SEAC Conditions -</u></b>	
(i)	PP to submit certified compliance report from Regional Office MoEFCC Nagpur.	Noted and adhered
(ii)	PP to abide all the conditions of fire NoC.	Noted and adhered
(iii)	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.	Noted and adhered
(iv)	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.	Noted and adhered
<b>II</b>	<b><u>B. SEIAA Conditions</u></b>	
(i)	This EC is excluding the Tower 5, Tower 6, Tower 8 and Tower 9 as PP has not obtained CFO NOC for the same.	Noted
(ii)	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.	Noted and adhered
(iii)	PP to achieve at least 5% of total energy requirement from solar/other renewable sources.	Noted and adhered With all said energy saving measures like solar panels VFDs on lift, solar lightening are used.
(iv)	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.	Noted and adhered
(v)	SEIAA after deliberation decided to grant EC for – FSI- 52523.23 m2, Non-FSI- 42951.91 m2, Total BUA: 95475.14 m2 (Plan approval – No. Ja.Kra.1156 dated-20.07.2022).	Noted and adhered
<b>General Conditions:</b>		
<b>A)</b>	<b><u>Construction Phase: -</u></b>	
(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.	Yes, we were collecting separately dry/solid waste. And disposal for land filling after recovering

Sr. No	Condition	Status
		recycle material.
(ii)	Disposal of muck 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 approved sites with the approval of competent authority.	Noted and adhered
(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.	For Construction Building: Used oil of DG sets is handed over to recyclers.
(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.	Yes noted and we provided a sanitation facilities for construction workers.
(v)	Arrangement shall be made that waste water & storm water do not get mixed.	Noted and adhered.
(vi)	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.	Best practices to reduce water demand during construction phase adopted.
(vii)	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Noted adhered.
(viii)	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.	Not applicable
(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.	Noted and adhered
(x)	The Energy Conservation Building code shall be strictly adhered to.	Noted and adhered
(xi)	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	The top soil will be used in landscaped developing within the project site.
(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.	Noted
(xiii)	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of	Analysis report is attached as an annexure - 4.

Sr. No	Condition	Status
	heavy metals and other toxic contaminants.	
(xiv)	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection & Preservation of Tree Act, 1975 as amended during the validity of Environment Clearance.	Noted and adhered
(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 acoustically enclosed diesel type generator sets which uses low Sulphur diesel is being used which confirms to the rules. Environment (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/leakage.	Noted.
(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	Incremental pollution loads on the ambient air and noise quality are being closely monitored. Air & noise monitoring reports are attached as Annexure 4.
(xviii)	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation 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. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	Noted and adhered. Locations of the DG sets were decided consultation with MPCB.
(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.	It is being followed.
<b>B)</b>	<b><u>Operation Phase:</u></b>	



Sr. No	Condition	Status
(i)	a) The solid waste generated should be properly collected & segregated b) Wet waste should be treated by Organic Waste Converter & 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 deposited of to the approved sites for land filling after recovering recyclable material.	Noted & will follow the same.
(ii)	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	Noted.
(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/refused to the maximum extent possible. Treatment of 100% gray 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 & explore the possibility to recycle at least 50% of water, Local authority should ensure this.	Not applicable at this stage
(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.	Noted and adhered.
(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 and adhered.
(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.	There is no traffic congestion near the entry and exit points from the roads. Parking is fully internalized and no public space is being utilized.
(vii)	PP to provide adequate electric charging points for electric vehicles. (EVs.)	Noted and adhered

Sr. No	Condition	Status
(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.	Not applicable.
(ix)	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Noted and adhered
(x)	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. This 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	Separate funds are allocated for implementation of EMP during construction phase and Operation phase.
(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.	We were compiled the advertisement in local newspaper and attached in annexure-2.
(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 <sup>st</sup> June & 1st December of each calendar year.	It is being followed.
(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. SO <sub>2</sub> , NO <sub>x</sub> (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.	Noted and adhered.
C)	<b><u>General EC Conditions: -</u></b>	

Sr. No	Condition	Status
(i)	PP has to abide by the conditions stipulated by SEAC& SEIAA.	Noted and adhered
(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.	Yes, 1. Infrastructure/RED/L.S.I No: - Format1.0//JD (WPC)/UAN No.0000104817/CE/21020 00836 Consent granted on 12/02/2021.
(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.	Environmental clearance has been obtained from the MoEF as vide their ref. SIA/MH/MIS/273793/202 2 Dated 23 <sup>rd</sup> February 2023
(iv)	The Project Proponent shall also submit Six monthly monitoring reports on the status of compliance of stipulated EC conditions including results of monitoring data (both in hard copies as well as by e-mail)to the respective Regional Office of MoEF, the respective Zonal office of CPCB & the SPCB.	It is being followed.
(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 and adhered.
(vi)	No further Expansion or modification, other than mentioned in the EIA Notification, 2006 & its amendments, shall be carried out without prior approval of the SEIAA. In case of deviation or alteration in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA, as possible to assess the adequacy of conditions imposed & to add additional environmental protection measures required, if any.	Noted
(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	Not applicable.

Sr. No	Condition	Status
	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 it does not mean that project proponent has not violated any environmental laws in the past & whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent in the case filed against him, if any or action initiated under EP Act.	Noted.
5.	This environmental clearance is issued purely from an environment point of view without prejudice to any court case & all other applicable permission/NOCs shall be obtained before starting proposed work on site.	Noted.
6.	In case of submission of false documents & non compliance of stipulated conditions, Authority/Environment Department will revoke or suspend the environmental clearance without any intimation & initiate appropriate legal action under Environment Protection Act 1986.	Noted.
7.	Validity of Environmental 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 (Privation & control of Pollution) Act 1974, the Air (Privation & control of Pollution) Act, 1981, the Environment (Protection) Act 1986 & rules there under, Hazardous waste (Management & handling) Rules 1989 & its amendments, the public Liability Insurance Act, 1991 & its amendments.	Noted
9.	Any appeal against this Environment Clearance shall lie with the National Green Tribunal (Western Zone Bench) New Administrative Building 1 <sup>st</sup> floor, D-wing, opposite council Hall, Pune, if preferred within 30days as prescribed under section 16 of the National Green Tribunal Act 2010.	Noted

Please find the same enclosed along with this letter.

Please find all the above mentioned in order and kindly acknowledge the receipt of the same.

Thanking you,

Yours Sincerely,

**For M/s. Sankla Buildcon**

M/s. Sankla Buildcoon

“Proposed Residential & Commercial Project – Sommet” at S.No.44 (P),  
45, 47, 49 (P) & 50 (P) Village-Bhugaon, Taluka-Mulshi, Pune.

Authorized Signatory

# **Enclosure I**

Data Sheet, Part I, Part II & Part III

**Ministry of Environment & Forest  
Western Region, Regional Office, Nagpur.**

**PART – I  
DATA SHEET**

**Date:** 01.06..2025

1.	<b>Project type: River - valley/ Mining / Industry / Thermal / Nuclear / Other (specify)</b>		:	Residential & Commercial project
2.	<b>Name of the project</b>		:	“Sommet”
3.	<b>Clearance letter ( s )/ OM No. and Date</b>		:	SIA/MH/MIS/273793/2022 dated 23 <sup>rd</sup> February 2023
4.	<b>Location</b>		:	
	<b>a.</b>	<b>District ( S )</b>	:	Pune
	<b>b.</b>	<b>State ( s )</b>	:	Maharashtra
	<b>c.</b>	<b>Latitude/ Longitude</b>	:	18°30'0.17"N 73°44'10.89"E
5.	<b>Address for correspondence</b>		:	
	<b>a.</b>	<b>Address of Concerned Project Chief Engineer ( with pin code &amp; Telephone / telex / fax numbers</b>	:	Name of Company: M/s. Sankala Buildcoon. Name : Mr. Sahil Sankla Address: Office no.1, First floor, Suyog Platinum Mangaldas road, Pune -411001
6.	<b>Salient features</b>		:	
	<b>a.</b>	<b>of the project</b>	:	PART –I
	<b>b.</b>	<b>of the environmental management plans</b>	:	PART –II
7.	<b>Break up of the project area</b>		:	Total Plot Area- 32,850.00 Sqm. Total Built Up Area- 95475.014 Sqm.
	<b>a.</b>	<b>submergence area forest &amp; non-forest</b>	:	Not applicable
	<b>b.</b>	<b>Others</b>	:	Not Applicable
8.	<b>Break up of the project affected Population with enumeration of Those losing houses / dwelling units Only agricultural land only, both Dwelling units &amp; agricultural Land &amp; landless labourers/artisan</b>		:	Not Applicable.
	<b>a.</b>	<b>SC, ST/Adivasis</b>	:	Not Applicable
	<b>b.</b>	<b>Others</b> (Please indicate whether these Figures are based on any scientific And systematic survey carried out Or only provisional figures, it a Survey is carried out give details And years of survey)	:	Not Applicable
9.	<b>Financial details</b>		:	
	<b>a.</b>	<b>Project cost as originally planned and subsequent revised estimates and the year</b>		

		<b>of price reference :</b>		
	<b>1.</b>	<b>Total Cost of the Project</b>	<b>:</b>	Rs. 98.00 Cr.
	<b>b.</b>	<b>Allocation made for environmental management plans with item wise and year wise Break-up.</b>	<b>:</b>	PART –III
	<b>c.</b>	<b>Benefit cost ratio / Internal rate of Return and the year of assessment</b>	<b>:</b>	--
	<b>d.</b>	<b>Whether (c) includes the cost of environmental management as shown in the above.</b>	<b>:</b>	Yes
	<b>e.</b>	<b>Actual expenditure incurred on the project so far</b>	<b>:</b>	---
<b>10.</b>	<b>Forest land requirement</b>		<b>:</b>	Not Applicable
	<b>a.</b>	<b>The status of approval for diversion of forest land for non-forestry use</b>	<b>:</b>	Not Applicable
	<b>b.</b>	<b>The status of clearing felling</b>	<b>:</b>	Not Applicable
	<b>c.</b>	<b>The status of compensatory afforestation, if any</b>	<b>:</b>	Not Applicable
	<b>d.</b>	<b>Comments on the viability &amp; sustainability of compensatory afforestation program in the light of actual field experience so far</b>	<b>:</b>	Not Applicable
<b>11.</b>	<b>The status of clear felling in Non-forest areas (such as submergence area of reservoir, approach roads), if any with quantitative information</b>		<b>:</b>	Not Applicable
<b>12.</b>	<b>Status of construction</b>		<b>:</b>	Work started on site
	<b>a.</b>	<b>Date of commencement ( Actual and/or planned )</b>	<b>:</b>	-
	<b>b.</b>	<b>Date of completion ( Actual and/or planned )</b>	<b>:</b>	-
<b>13.</b>	<b>Reasons for the delay if the Project is yet to start</b>		<b>:</b>	Not Applicable
<b>14.</b>	<b>Dates of site visits</b>		<b>:</b>	
	<b>a. Date of site visit for this monitoring report</b>		<b>:</b>	14/05/2025
<b>15.</b>	<b>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 )</b>		<b>:</b>	--



**PART I****PROJECT DETAILS**

<b>Name &amp; Location</b>	:	“Residential & Commercial Project” “Sommet” at S.No. 44 (P), 45, 47, 49 (P) & 50 (P) Village-Bhugaon, Taluka-Mulshi, Pune.
<b>Total no. of workers to be employed during the construction phase.</b>	:	100 nos.
<b>Total Project cost</b>	:	Rs. 98.00 Cr
<b>Project infrastructure</b>	:	
	:	Total Plot Area- 32,850.00 Sqm. Total Built Up Area- 95475.014 Sqm.
<b>Water Requirement and Sources</b>	:	<b>During Construction Phase -</b> From Tankers water : 100 m <sup>3</sup> /day (depending upon the activity) <b>During Operational Phase -</b> Fresh Water: 306.50 m <sup>3</sup> / day Recycled water- 179 m <sup>3</sup> / day
<b>Power</b>	:	<b>During Construction Phase -</b> 1. From MSEDCL: 116.25 KVA From MSEDCL Connected load- 4774.00 KW Operation load- 2553.00 KVA D.G sets – 1 no. – 400 KVA, 1no.-600 KVA, Transformer – 5no.-630 KVA
<b>Gaseous emissions</b>	:	Pollutants like SPM, SO <sub>2</sub> may arise from emissions from DG Sets will be connected to an appropriately designed vent.
<b>Solid waste from : Operation Phase</b> 1. Dry 2. Wet 3. E-waste 4. STP Sludge (Dry)	:	720 kg /day. 1049 kg/day 4.80 Kg/day 64.79 Kg/day

## **PART II**

### **ENVIRONMENT MANGEMENT PLAN**

M/s. Sankla Buildcoon. Proposes to establish Residential & Commercial Project “Sommet” at S. No. 44 (P), 45, 47, 49 (P) & 50 (P) Village-Bhugaon, Taluka-Mulshi, Pune.

The issues likely to develop at various stages of the project e.g. preconstruction, construction & operation could be addressed by preparing a compatible environmental management plan (EMP) & its effective implementation. During study it is to be considered all the environmental attributes such as air, water, noise solid waste & socio-economic aspects etc.

The main aim of environment management plan is to conserve the resources minimize the waste generation, treatment of waste & recycling of material.

Also incorporates vegetation & landscapes of open area & also the post project quality monitoring.

Environmental management plan (EMP) is aimed at mitigating the possible adverse impact of a project & for ensuring to maintain the existing environmental quality. The EMP converses all aspects of planning, construction & operation of the projects, which are relevant to environment. It is essential to implement the EMP right from the planning stage and then continuing it throughout the construction & operations stage. Therefore the main objective of the EMP is to identify the projects specific activities that would have to be considered for investigation of the significant adverse impacts & the mitigation measures required.

During study of the environmental attributes it was seen that all the aspects would be considered to promote the better development in case of future aspects of projects as well as environmental aspects.

#### **1. Water Management:**

Sewage Treatment

Objective of Sewage treatment should be

- To treat sewage so that it can be re-used for toilet flushing/gardening.
- Balance water should be let out to Municipal sewer drain line.
- In order to treat the sewage effectively, SAFF Types sewage treatment is recommended:
- Treated sewage should be a reused the maximum extent for toilet flushing.
- The excess treated water should be let out to the nearest corporation sewer line along with road.

### Description of treatment facility

The treatment plant is based on the SAFF media aerobic attached growth process i.e. the SAFF reactor, which is the heart of the system.

Raw waste water passes through a tilted screen having spacing of 300mm.

Screened waste water is pump to the SAFF reactor. The SAFF brings about an intimate contact between the substrate in the waste water and the active biomass in the presence of air. Here, organic matter in the water comes into intimate contact with the very large area of bio-film resending on polyethylene disks. The disk has a very high specific surface, typically 125 sq. meters per cubic meter of disk module volume.

The pack of disk is gently tilted in a tank up to 60 deg. The bio-film comes into a contact with the waste water and the atmospheric oxygen alternately thus ensuring a rich aerobic environment. As the film grows in thickness it sloughs off and a new film takes its place. Substrate it biochemically oxidized to simple inorganic products like carbon dioxide and water. It may be stated here that the SAFF is based on identical biochemistry as the activated sludge process and the only differences being the method of supporting the microbes and the oxygen supply mechanism.

As in case of the aeration tank, the microbial concentration (measured as Mixed Liquor Volatile Suspended Solids or MLVSS) in the tank is limited to a range of 2000-3500 PPM, the aeration tank needs to have a large volume to accommodate the requisite microbial mass. Again the entire contents of the aeration tank need to be kept well mixed thereby requiring a high input of power, typically 20-30 HP per 1000 cum of aeration tank volume.

In case of the SAFF, the microbial mass adheres as a film (similar to the trickling filter process) to the support media. As the area of the media is very large, a huge mass of microbial film can be supported on the media. Thus, a significantly larger (5-10 times) of biomass can be supported per unit volume of a reactor compared to the activated sludge process.

The SAFF is thus an ecofriendly process due to its lower energy consumptions and complete absence of a contaminated aerosol generation.

Wastewater then flows into a primary and secondary settler in which the insoluble are separated from the liquid. The settler is based on the widely used principle of shallow depth sedimentation using modulus inclined at 60 degree with the horizontal. Extremely efficient sedimentation takes place due to a shallow settling depth of the order of 60mm. sludge settles on the corrugated lamella plates and slides down into the hopper below

while the clarified liquid follows upwards. Sludge form in the lamella settler has a better solids consistency than that obtained in conventional sedimentation tanks.

Clear effluent flows into a chlorine where chlorine is dosed in the form of sodium hypo chlorides for disinfection and press organic distraction. Disinfected wastewater is pumped through the tertiary columns.

The pressure sand filter which contains a specially designed bed of graded quarters sand removes residual collides while the activated carbon column removes the residual dissolves trace organic compounds thereby rendering the water almost free of organic contamination. The activated carbon also removes excess of chlorine residuals resulting from hypo chloride dosing.

Sludge from the settler is dewatered in a filter trace. Flow measurement is done at the tail end of the system.

### **Features of the design:**

**Capacity of the plants:** 445 KLD

**Treated effluent quality:** Treated effluent meets the most stringent of the standards Compact and Elegant: The system elegantly designed with the particular emphasis on compactness, aesthetics and ergonomics.

Parameters	Unit	Inlet Water Quality	Treated water quality
pH	NA	6.0-8.5	5.5-9.0
Oil & Grease	mg/l	10-20	<10
BOD	mg/l	200-500	<10
COD	mg/l	350-450	<60
TSS	mg/l	150-200	<10
Nitrate	mg/l	15-16	<10
Dissolved PO <sub>4</sub>	mg/l	13-15	<5
Fecal Coliform	MPN/100L	Nil	Nil
Total Nitrogen	mg/l	120	<50

**Odour free Environment:** The system designs ensures and odor free environment unlike competing systems. A powerful and eco-friendly Deodorization system eliminates all changes of odor.

**Low Process Poor Inputs:** less than 30% of that for a conventional activated sludge system.

**Corrosion free Material:** the plant is manufactured from mild steel plates and the structural with chlorinated rubber coating on all surfaces for the superior rotations against corrosion.

### **Residuals:**

Excess sludge from the biological treatment process is dewatered in filter place. This is preferred to other sludge drying methods for the following reasons:

- Eco-friendly operation –no adverse visual impacts
- More compact sludge
- Very low footprint area
- Independent of weather conditions.
- Side stream from the sludge dewatering system is recycled to the raw sewage sump.
- Back wash purge from the pressure sand filter (once per day) and from the activated carbon column is recycled to the raw sewage sump.

### **Environmental Impacts and Life Cycle Assessment**

- Positive environmental impacts.
- Use of a treated water for toilet flushing and the resulting water conservation
- As the operation is essentially soundless, no adverse noise impacts will be created
- Use of electrical energy is inevitable as is the use of the disinfecting agents. However, the energy requirement has been kept to a bare minimum by the use of energy efficient process.

### **AIR POLLUTION CONTROL**

#### **DURING CONSTRUCTION PHASE:**

The project will contribute in higher dust level during construction phase. The concrete will be made from outside source of Ready Mix Plant. The debris and utilized construction material and earth from the construction site shall be removed immediately to recycle within the project so that no nuisance dust is generated due to wind. Construction activities shall not be allowed at night.

The site being influence by winds would result in quick dispersal of the pollutants and thereby the impacts due to NO<sub>x</sub> and SO<sub>2</sub> emissions during the construction will be negligible. Therefore, considering all the air pollutants, it is not expected that air emission due to construction will exceed air quality standards (NAAQS)

Precautions, which would be taken to reduce dust generation during construction phase, are mentioned as follows:

- Concrete supplied from an outside source involves trucks carrying cement, gravel, sand travelling to site and may cause dust emission thus ready mix concrete carried in enclosed container will be used as it is better option compared to onsite batch mixing. The operations shall be carried out in a temporary enclosed shed and workers shall be provided with protection masks.
- Dust covers will be provided on trucks that would be used for transportation of materials prone to fugitive dust emissions.
- Water sprinkling on ground and new construction will be done at regular intervals to avoid dust generation.
- Mitigation measures shall include regular maintenance of machinery and provision of personal protective equipment's to workers where needed.
- Proper upkeep and maintenance of vehicle, sprinkling of water on roads and construction site and providing sufficient vegetation all around the plant site are some of the measures that would reduce the impact during construction phase.

### **AFTER COMPLETION**

The proposed project will not have any direct impact on air environment after completion. To ease the traffic congestion project proponent will provide well organized parking arrangement.

The vehicles employed by the developers shall be checked by vehicular emissions. The developers shall also impress upon the service agencies to get vehicles regularly checked for vehicular emissions.

During operational phase, two numbers of D.G. sets will be provided only in case of power failure of water pumps, fire pumps/ firefighting system, stretcher lifts, partial lighting in common lobbies/stairs, partial lighting in stilts/podium access roads etc. DG sets will be complying with CPCB norms for air pollutants.

Emission during construction and operation will be as per the desirable limits of CPCB standards.

### **NOISE POLLUTION CONTROL**

#### **Construction Phase:**

During construction phase, source of noise pollution will be due to operation of machinery Earthmoving Machinery Mini Hoist Crane, Hoist Crane, Concrete mini mixer, Weight batcher etc. as well as transportation of vehicles. This will cause nuisance to the occupants of the nearby area. The project proponent has agreed to take precaution to control noise pollution as mentioned under:

- Use of equipment generating noise of not greater than 90 dB (A).

- High noise generating construction activities would be carried out only during daytime.
- Installation, use and maintenance of mufflers on equipment.
- Workers working near high noise construction machinery would be supplied with ear muffs/ear plugs.

### **Operation phase:**

The proposed project being Residential complex, the source of noise is vehicular noise only. The project proponents have propose to provide adequate parking arrangement, which would help in reducing noise levels due to vehicular movement in the parking area.

The project proponents have proposed wall and rows of trees, which would act as noise buffer and will reduce the noise level within site.

Canopies will be provided to the mechanical devices to reduce noise and vibration. There will not be any considerable impact on the ambient air quality around the project site as CPCB approved DG sets along with acoustic room will be developed and plantations will be provided.

### **SOLID WASTE MANAGEMENT**

#### **CONSTRUCTION PHASE:**

Solid waste would be generated mainly due to excavation in the form of rubble and soil. This soil and rubble would be used for development of landscape within the projects site. The Biodegradable and non-biodegradable soil waste which will granted from labors will be sent to Municipal waste bins working within site.

#### **OPERATION PHASE:**

Solid waste will be generated in the campus is domestic type having source separated dry and wet components. As far as possible the dry waste like paper, cardboard boxes, thermocol packing, plastic, etc. shall be sent to scrap vendor for recycling purpose. However, wet waste, which is biodegradable, shall be converted to bio-compost by adopting following aerobic composting method.

Solid waste from domestic sources shall be treated by the following ways:

- Wet garbage: Composting within the premises and using it as manure.
- Sludge from S.T.P will be used in –house.

Biodegradable and non-biodegradable waste will be segregated. Dry waste will be sent for recycling and ‘In vessel process’ will be used for composting of wet waste.

## **Solid Waste Management**

### **During Operation Phase**

Quantity of wet waste – 1049 kg/day.

Quantity of Dry waste – 720 kg/day.

Quantity of E-waste – 4.80 kg/day.

STP Sludge (Dry) – 64.79 kg/day.

Biodegradable and non-biodegradable waste will be segregated. Dry waste will be sent for recycling and wet waste will be treated in Mechanical composter (Smart OWC) for composting.

## **1. GREEN BELT DEVELOPMENT**

The project proponent will also propose to develop landscape area 3,090.00 Sq.mt by planting 475 nos. of trees. The project proponents have proposed a landscape and covered with vegetation of indigenous variety.

## **ENERGY CONSERVATION**

Energy conservation measures are often the easiest, quickest and cheapest way to reduce costs and be environmentally pro-active. Energy conservation program will be implemented through measures taken both on energy demand and supply. Energy conservation is focused during the complex planning and operation stages. The conservation efforts would consist of the following:

### **Measures to reduce energy consumption-**

- Minimize use of air conditioning so as to use of architectural design.
- Maximize the use of natural lighting and ventilation through design.
- Purchase of energy efficient appliances (CFL FITTINGS)
- Constant monitoring of energy consumption and defining targets for energy conservation. Energy monitoring will be done with the help of Energy meters.
- Adjusting the settings and illumination levels to ensure minimum energy used for desired comfort levels. Design based on lux level calculations.
- Use of compact fluorescent lamps and low voltage lighting.
- Sunscreen films on windows to reduce heating inside the buildings.
- Awareness on energy conservation will be raised among the users of the building in the complex.
- Use of windmills to cover-up the part lighting load of common area



Maximum priority is given for placement of solar water on top terraces. The appurtenant spaces here common lighting is required are proposed to use unconventional energy.

## **ARCHITECTURAL DESIGNS**

- Maximum ground is covered by green patches to reduce reflection of heat from ground surface.
- Shade giving trees are proposed around the condominium especially on South & west side to cast shadow on the ground & building.
- By accommodating maximum parking area are covered parking, heat generation due to vehicle is compressed below the building.
- Thermal paint application is proposed for external walls which reduce & reflect heat. Direct exposure to sun is reduced by proposing double height terraces & double wall external walls. Adequate sunshades are proposed.

### **Thermal Characteristics of the building envelop:**

- a) Terraces will be treated with a layer of brick bat coba for reduction in heat gain through roof.
- b) Overhang projections & horizontal band of 0.3m will be provided around the windows which will be reducing solar heat gain assures maximum natural light and ventilation in the buildings.
- c) External shading is prominently use in the complex intercepts solar heat before it reaches the glass /wall.
- d) External walls are 150 mm with 10mm plaster on both the sides (cavity wall), double height terraces are provided to reduce direct exposure to sun. Tinted colored with light slightly tinted colors to reduce solar heat gain & will reflect heat.
- e) Friendly acrylic paint.

## **7. ENVIROMENTAL AND SAFETY CARE**

The project proponents shall follow all the safety rules and regulation as prescribed by regulatory authority as under-

Fire and general safety Measures

The system is having

- a) Fire Hydrant System
- b) Fire alarm System Manual
- c) Portable Fire Extinguishers

a) Fire Hydrate System consist of following

- Wet Riser mm dia Class C from terrace to UG tank.100 mm dia G I Pipe Class C from water tank to booster pump & pump to terrace
- 5 HP Pump at terrace as booster as booster pump.
- Fire Hydrant Value, Fire House Pipe 63mm dia, Short Branch Pipe , House Reel drum – one each Landing
- Fire Inlet at parking and road side.
- Court Yard Hydrants on each 30Meter on periphery of building.
- One Pump on UG tank to give discharge of 200 LPM @ meter head

b) Fire Alarm System

- Manual Call Point cum Hooter with microphone on each landing.
- Talk Back Public Address System Panel at Parking.

c) Portable Fire Extinguishers – at lift room, meter board, parking transformer room.

During Construction Phase:

- Fire Protection equipment's like sand Buckets and extinguishes will be installed whenever it required.

During Operation Phase:

- Fire Under Ground Storage Tank – 450 Cum

## **SEISMIC ENVIRONMENT AND PRECAUTIONS**

As per the Seismic Zoning Map of India ( given in Enclosures) Pune region falls under Zone -3 Stability Certificate , as per prevalent IS Code will be obtained for these buildings from registered Consulting Structural Engineer considering the seismic forces and wind forces etc.

## **WATER LOGGING-**

The projects proponent has made proper storm water drain arrangement and rainwater harvesting will be implemented within their premises. Hence water logging will be less.

## **10. FUNCTIONS OF ENVIRONMENTAL MANAGEMENT CELL**

### **10.1 Formation of Environmental Management Cell:**

Monitoring and feedback becomes essential to ensure that the mitigation measures planned by way of environmental protection management cell comprising senior officials may be constituted

To maintain the EMP, a structured Environmental Management Cell (EMC) interwoven with the existing management system will be created. EMC will undertake regular monitoring of the environmental and conduct yearly audit of the environmental performance during the construction of the project. It will also check that the stipulated measures are being satisfactorily implemented and operated. It shall also co-ordinate with local authorities to see that all environmental measures are well coordinated.

EMC will perform following functions

Monthly review of environmental problems and monitoring of installation / performances / maintains of pollution control measures.

Enforcement of latest rules and regulation under relevant Environmental protection acts.

Preparation of budgetary estimates to seek sanctions for new pollutions control measures if required and/or up-gradation of existing ones based on new technologies.

Emergency planning.

EMC shall meet at least once a month and take stock of progress of work relating to decision taken and targets set in the previous meeting.

### **FORMATION OF TASK FORCE**

A task having force having organizational set-up comprising staff of various grades shall be constituted. The task force will ensure following tasks:

Monitoring activities within core & buffer zone.

Monitoring of efficiency of pollution control schemes.

Preparation of maintenance scheduled of STP & composting plant and ensures that is followed strictly.

Inspection and regular cleaning of draining system.

Green- belt development.

Water and energy conservation.

**Good housekeeping.**

Apprising EMC on regular basis.

**MONITORING PROGRAM**

A comprehensive environmental monitoring program that has been prepared for the purpose of implementation in the proposed residential complex will be strictly followed to ensure the success of environmental management activities.

It is proposed to carry out environmental monitoring work of factory by MoEF recognized laboratory. They will assign the work for carrying environmental audit for each year. Also environmental awareness program shall be conducted on regular basis.

**PART –III****ALLOCATION MADE FOR ENVIRONMENTAL MANAGEMENT PLANS****DURING OPERATIONAL PHASE:****CAPITAL INVESTMENT FOR ECOFRIENDLY FEATURES**

<b>Sr. No</b>	<b>Project</b>	<b>Capital Cost  (Rs. Lakhs)</b>	<b>O &amp; M Cost/Year  (Rs. Lakhs)</b>
1	STP Cost (2 nos.)	55.90	8.39
2	RWH (12 nos.)	12.00	1.20
3	Solid Waste	13.5	2.95
4	Green Belt Development	6.4	2.1
5	Environmental Monitoring	-	1.81
6	Energy Saving	38.72	1.25
7	Disaster Management	20.50	-
<b>Total amount</b>		<b>147.02</b>	<b>17.7</b>

# Enclosure II

## Environment Clearance



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

To,

The Director

SANKLA BUILDCOON

Office no. 1, Suyog Platinum Towers mangaldas Road, Pune -411001

**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/273793/2022 dated 19 May 2022. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No.	EC23B038MH153795
2. File No.	SIA/MH/MIS/273793/2022
3. Project Type	Expansion
4. Category	B2
5. Project/Activity including Schedule No.	8(a) Building and Construction projects
6. Name of Project	Proposed Residential & Commercial Project "Sommet".
7. Name of Company/Organization	SANKLA BUILDCOON
8. Location of Project	Maharashtra
9. TOR Date	N/A

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

Date: 23/02/2023

(e-signed)  
**Pravin C. Darade , I.A.S.**  
**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.*

**PARIVESH**  
*(Pro-Active and Responsive Facilitation by Interactive,  
 and Virtuous Environmental Single-Window Hub)*



**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

No. SIA/MH/MIS/273793/2022  
Environment & Climate  
Change Department  
Room No. 217, 2<sup>nd</sup> Floor,  
Mantralaya, Mumbai- 400032.

To  
M/s. Sankla Buildcoon,  
S.No.44(P),45,47,49(P)&50(P),  
Bhugaon, Mulshi, Pune.

**Subject** : Environmental Clearance for Proposed Commercial & Residential Project "Sommet" at S.No.44(P),45,47,49(P)&50(P),Bhugaon, Mulshi, Pune by M/s. Sankla Buildcoon

**Reference** : Application no. SIA/MH/MIS/273793/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 152<sup>nd</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 256<sup>th</sup> (Day-5) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

1.	Proposal Number	SIA/MH/MIS/273793/2022	
2.	Name of Project	Proposed Commercial & Residential Project "Sommet" by M/s. Sankla Buildcoon.	
3.	Project category	8 (a) B2	
4.	Type of Institution	Private	
5.	Project Proponent	Name	Mr. Sahil Sankla M/s. Sankla Buildcoon.
		Regd. Office address	Office no. -1, Suyog Platinum Towers, Mangaldas road, Pune Maharashtra 411001
		Contact number	91 9767646263
		e-mail	ec.sankla@gmail.com
6.	Consultant	VKe Environmental LLP, QCI/NABET/ENV/ACO/20/1501	
7.	Applied for	Expansion	
8.	Details of previous EC	EC No. SIA/MH/MIS/127035/2019 dated 19 <sup>th</sup> October 2021	
9.	Location of the project	S.No.44(P),45,47,49(P)&50(P),Bhugaon, Mulshi, Pune	
10.	Latitude and Longitude	Latitude -18°30'0.17"N	
		Longitude - 73°44'10.89"E	
11.	Total Plot Area (m2)	32850.00	
12.	Deductions (m2)	1950.00	
13.	Net Plot area (m2)	26265.00	
14.	Proposed FSI area (m2)	52523.23	
15.	Proposed non-FSI area (m2)	42951.91	
16.	Proposed TBUA (m2)	95475.014	



17.	TBUA (m2) approved by Planning Authority till date	114181.03 Sq.m Date – 15/03/2020				
18.	Ground coverage (m2) & %	11661 sq.m. & 35 %				
19.	Total Project Cost (Rs.)	98.00 Cr				
20.	CER as per MoEF & CC circular dated 01/05/2018	CER Activities are mentioned in the Environment Management Plan				
21.	Details of Building Configuration : <Please use following legends: Floor = F , Parking = Pk, Podium = Po, Stilt =St, Lower Ground = LG, Upper Ground = UG, Basement = B, Shops = Sh>					
	Reason for Modification / Change					
	Change in the rules					
	Previous EC Configuration					
	Proposed Configuration					
	Building Name	Configuration	Height (m)	Building Name	Configuration	Height (m)
	Tower 1	3P+13	43.50	Tower 1	3P+13	43.50
	Tower 2	3P+13	43.50	Tower 2	3P+13	43.50
	Tower 3	3P+13	43.50	Tower 3	3P+13	43.50
	Tower 4	3P+13	43.50	Tower 4	3P+13	43.50
	Tower 5	2P+13	43.50	Tower 5	3P+13	43.50
	Tower 6	2P+13	43.50	Tower 6	3P+13	43.50
	Tower 7 (MHADA)	2P+13	43.50	Tower 7	3P+13	43.50
	Commercial Building	B+LG+G+1+P+5	30.5	Tower 8	3P+13	43.50
	Club House-1	G+1	7.60	Tower 9	3P+5	22.50
	Club House-2	G+1	7.60	Club House-1	G+1	4.75
	-	-	-	Club House-2	G+1	3.50
	-	-	-	Amenity Building	G+3	12.00
22.	Total number of tenements		Flats – 616, Bungalows – 11, Amenity Building - 01			
23.	Water Budget	Dry Season (CMD)		Wet Season (CMD)		
		Fresh Water	306.50	Fresh Water	306.50	
		Recycled for Garden	19.00	Recycled for Garden	00.00	
		Flushing	160.00	Flushing	160.00	
		Total	486.00	Total	467.00	
		Waste water generation	405.00	Waste water generation	405.00	
24.	Water Storage Capacity for Firefighting / UGT	Total capacity UGWT –909.5 KLD Domestic –384.50 KLD Firefighting -450.00 KLD Drinking – 75.00 KLD				

25.	Source of water	PMRDA		
6.	Rainwater Harvesting (RWH)	Level of the Ground water table	Pre-Monsoon:-25-30m Post Monsoon:-20-25 m	
		Size and no of RWH tank(s) and Quantity:	NA	
		Quantity and size of recharge pits:	12 no of pits , size- 2.0mX2.0mX2.0m	
		Details of UGT tanks if any:	UGT - Domestic -384.50 KLD Firefighting -450.00 KLD Drinking - 75.00 KLD	
27.	Sewage and Wastewater	Sewage generation in CMD:	405 KLD	
		STP technology:	MBBR	
		Capacity of STP (CMD):	445KLD	
28.	Solid Waste Management during Construction Phase	Type	Quantity (kg/d)	Treatment / disposal
		Dry waste:	8	Handover to authorized vendor
		Wet waste:	12	Handover to authorized vendor
		Construction waste	20	Handover to authorized vendor
29.	Solid Waste Management during Operation Phase	Type	Quantity (kg/d)	Treatment / disposal
		Dry waste:	720	Handover to SWACH
		Wet waste:	1049	Organic Waste composter
		Hazardous waste:	NA	NA
		Biomedical waste	NA	NA
		E-Waste	4.80	Handover to authorized vendor
		STP Sludge (dry)	64.79 kg/day	Used as manure
30.	Green Belt Development	Total RG area (m2):	3090.00 sq.m	
		Existing trees on plot:	19	
		Number of Proposed trees	475 nos	
		Number of trees to be cut:	12	
		Number of trees to be transplanted:	09	
31.	Power requirement:	Source of power supply:	MSDCL	
		During Construction Phase (Demand Load):	116.25KVA	
		During Operation phase (Connected load):	4774.00 KW	
		During Operation phase (Demand load):	2553.00 KVA	
		Transformer:	(05 X 630 KVA) No.	
		DG set:	(01 X 400 KVA) +( 01 X600KVA)Nos.	
		Fuel used:	HSD	
32.	Details of Energy saving	Energy saving using Low Loss Transformer Against Conventional Transformer		0.28
		Energy Saving using Solar Water Heater Against Electrical Water Heater.		4.17
		Energy Saved by Solar PV		2.18
		Energy Saved by Automatic Timer logic controller for lighting		1.05

		Control Against No timer Control			9.64
		Energy Saved by Using VFD for Lift against conventional drive			
		Total Energy Saving in Project In % by Energy saving measures			17.31
33.	Environmental Management plan budget during Construction phase	Type	Details	Cost	
		Capital	Erosion control – dust suppression measures, barricading and top soil preservation, Labor Camp toilets & sanitation	4,00,000/-	
		O&M	Water, Noise, soil, air monitoring	1,85,600/-	
34.	Environmental Management plan Budget during Operation phase	Component	Details	Capital (Lac.)	O&M (Lac./Y)
		Sewage Treatment	2 no STP cost considered	55.90	8.39
		Rain Water Harvesting	12 No. of RWH Pits	12.00	1.20
		Solid Waste Management	To assure proper treatment of Wet Waste, OWC will be provided	13.5	2.95
		Green Belt Development	Landscaping, tree & shrub plantation	6.4	2.1
		Environmental Monitoring	Environment Monitoring Cell	-	1.81
		Energy Saving	With all said energy saving measures like solar PV panels, hot water, low loss transformer, VFDs on lift, solar lightning	38.72	1.25
		Disaster Management Cost	Lightning Arrestor Installation & Budget for Emergency, First Aid Kit, Safety equipment's,	20.50	-
35.	Traffic Management	Type	Required as per DCR	Actual Provided	Area per parking (m2)
		4-Wheeler	308	308	12.5
		2-Wheeler	924	924	2.5
		Bicycles	-	-	-
36.	Details of Court cases / litigations w.r.t. the project and project location if any.	NA			

3. Proposal is an expansion of an existing construction project. PP has obtained earlier EC vide EC22B038MH172491, dated-06.08.2022 for total BUA of 114181.03 m2. Proposal has been considered by SEIAA in its 256<sup>th</sup> (Day-5) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

**Specific Conditions:**

**A. SEAC Conditions-**

1. PP to submit certified Compliance report from Regional Office MoEFCC Nagpur.
2. PP to abide all the conditions of fire NoC.
3. 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.
4. 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. This EC is excluding the Tower 5, Tower 6, Tower 8 and Tower 9 as PP has not obtained CFO NOC for 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.
5. SEIAA after deliberation decided to grant EC for – FSI – 52523.23 m2, Non FSI- 42951.91 m2, Total BUA-95475.14 m2. (Plan approval No.Ja kra.1156, dated - 20.07.2022)

**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](http://parivesh.nic.in)
- XII. Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
- XIII. A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- XIV. The proponent shall upload the status of compliance of the stipulated EC conditions,

including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO<sub>2</sub>, NO<sub>x</sub> (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

**C) General EC Conditions:-**

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

Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.

7. **Validity of Environment Clearance:** The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.

8. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.

9. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1<sup>st</sup> Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.



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/PMRDA.
7. Regional Officer, Maharashtra Pollution Control Board, Pune.



**Signature Not Verified**  
Digitally signed by Shri Pravin C.  
Darade , I.A.S.  
Member Secretary  
Date: 2/23/2023 5:34:35 PM

# Enclosure III

Consent to Establish



## MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437  
Fax: 24044532/4024068/4023516  
Website: <http://mpcb.gov.in>  
Email: [jdwat@mpcb.gov.in](mailto:jdwat@mpcb.gov.in)



Kalpataru Point, 2nd and  
4th floor, Opp. Cine Planet  
Cinema, Near Sion Circle,  
Sion (E), Mumbai-400022

Infrastructure/RED/L.S.I

No:- Format1.0/JD (WPC)/UAN No.0000104817/CE -2102000836

Date: 12.02.2021

To,  
M/s Sankla Buildcoon  
S.No.44(P),45,47,49(P) & 50(P),Bhugaon  
Tal: Mulshi, Dist: Pune

**Sub: Consent to Establish for construction of residential and commercial projects granted under Red category**

**Ref:** 1. Application vide No.104817 dt.22/12/2020

Your application NO. MPCB-CONSENT-0000104817

For: grant of Consent to Establish for construction of residential and commercial projects granted under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I,II,III & IV annexed to this order:

- The Consent to Establish is granted for a period upto commissioning of project or up to 5 year whichever is earlier.**
- The capital investment of the project is Rs.95 Crs. (As per undertaking submitted by pp).**
- The Consent to Establish is valid for construction of residential and commercial projects named as M/s Sankla Buildcoon,S.No.44(P),45,47,49(P) & 50(P),Bhugaon, Tal: Mulshi, Dist: Pune on total Plot Area of 32,850.00 Sq Mtrs for construction BUA of 1,14,181.03 SqMtrs including utilities and services and as per commencement certificate issued by local body.**
- Conditions under Water (P&CP), 1974 Act for discharge of effluent:**

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	422.50	As per Schedule - I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body

- Conditions under Air (P& CP) Act, 1981 for air emissions:**

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1	DG Set125 KVA	1	As per Schedule -II





6. Conditions under Solid Waste Rules, 2016:

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Wet garbage	1197 Kg/Day	Organics waste Converter with composting facility / Biogas digester with composting facility	Used as a manure
2	Dry garbage	1076 Kg/Day	-	Segregate and Hand over to Local Body for recycling

7. Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for treatment and disposal of hazardous waste:

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
NA					

- 8 This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9 This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- 10 PP shall provide STP so as to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit.
- 11 The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening.
- 12 PP shall install online monitoring system for BOD, TSS and flow at the outlet of STP with connectivity to MPCB Server.
- 13 PP shall install organic waste digester along with composting facility/biogas digester (biogas) with composting facility for the treatment of wet garbage.
- 14 Project Proponent shall submit an affidavit in Board's prescribed format within 15 days regarding the compliance of conditions of EC/CRZ clearance and C to E.
- 15 Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.
- 16 The applicant should not take any effective steps for implementation of the project before obtaining Environmental Clearance as per EIA Notification 2006 and amendments thereto. As per Para 2 of EIA notification dated-14/09/2006, the effective steps include starting of any construction work or preparation of land by the project management. However as clarified by the MoEF vide office memorandum no. J-1103/41/2006-IA. II (I); Dated-19/8/2010, fencing of the site to protect it from getting encroached & construction of temporary shed(s) for the guard(s) & acquisition of land shall not be treated as an effective steps.
- 17 Project proponent shall not use groundwater till obtain permission from Central Ground Water Authority (CGWA)



# Maharashtra Pollution Control Board

## 602672971365dd57617a8b82

For and on behalf of the  
Maharashtra Pollution Control Board.

Dr. Y.B.Sontakke  
Joint Director (WPC)

09.12.2020

### Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	125000.00	MPCB-DR-3555	29/12/2020	NEFT

### Copy to:

1. Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Pune II  
- They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Sion, Mumbai







**SCHEDULE-I**

**Terms & conditions for compliance of Water Pollution Control:**

- 1) A) As per your application, you have proposed to provide MBBR based Sewage Treatment Plants (STPs) of combined capacity **465 CMD for treatment of domestic effluent of 422.50 CMD.**
- B) The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr.No	Parameters	Limiting concentration not to exceed in mg/l, except for pH
1	pH	5.5-9.0
2	Bio-Chemical Oxygen Demand (BOD)	10
3	Chemical Oxygen Demand (COD)	50
4	Nitrogen Total	10
5	Phosphorus-Total(For Discharge into Ponds,Lakes)	1.0
6	Fecal Coliform (FC) (Most Probable)	Desirable-100 Permissible-230

- C) The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) **The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act,1974 and as amended, and other provisions as contained in the said act.**

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	453.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

- 5) The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time.





**SCHEDULE-II**

**Terms & conditions for compliance of Air Pollution Control:**

- 1) As per your application, you have proposed to provide the Air pollution control (APC) system and also proposed to erect following stack (s) and to observe the following fuel pattern-

Stack No.	Stack Attached To	APC System	Height in Mtrs.	Type of Fuel	Quantity & UoM
S-I	DG Set (125 KVA)	Accoustic enclosure	2.24	HSD	35 Ltr/Hr

- 2) The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards.

Total Particular matter	Not to exceed	150 mg/Nm <sup>3</sup>
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- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
- 5) **Conditions for utilities like Kitchen, Eating Places, Canteens:-**
- a) The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
- b) The toilet shall be provided with exhaust system connected to chimney through ducting.
- c) The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
- d) The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

**SCHEDULE-III**

**Details of Bank Guarantees:**

Sr. No.	Consent(C2E/C2 O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish	10.0 lakh	15 days	Towards Compliance consent conditions	Up to Commissioning of the project	Up to Commissioning of the project





Sr. No.	Consent (C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
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\*\* The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.

# Existing BG obtained for above purpose if any may be extended for period of validity as above.

**BG Forfeiture History**

Srno.	Consent (C2E/C2O/C2R)	Amount of BG Imposed	Submission Period	Purpose of BG	Amount of BG Forfeiture	Reason of BG Forfeiture
NA						

**BG Return details**

Srno.	Consent (C2E/C2O/C2R)	BG Imposed	Purpose of BG	Amount of BG Returned
NA				

**SCHEDULE-IV**

**Conditions during construction phase**

A	During construction phase, applicant shall provide temporary sewage and MSW treatment and disposal facility for the staff and worker quarters.
B	During construction phase, the ambient air and noise quality shall be maintained and should be closely monitored through MoEF approved laboratory.
C	Noise should be controlled to ensure that it does not exceed the prescribed standards. During night time the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.

**General Conditions:**

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2 The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.

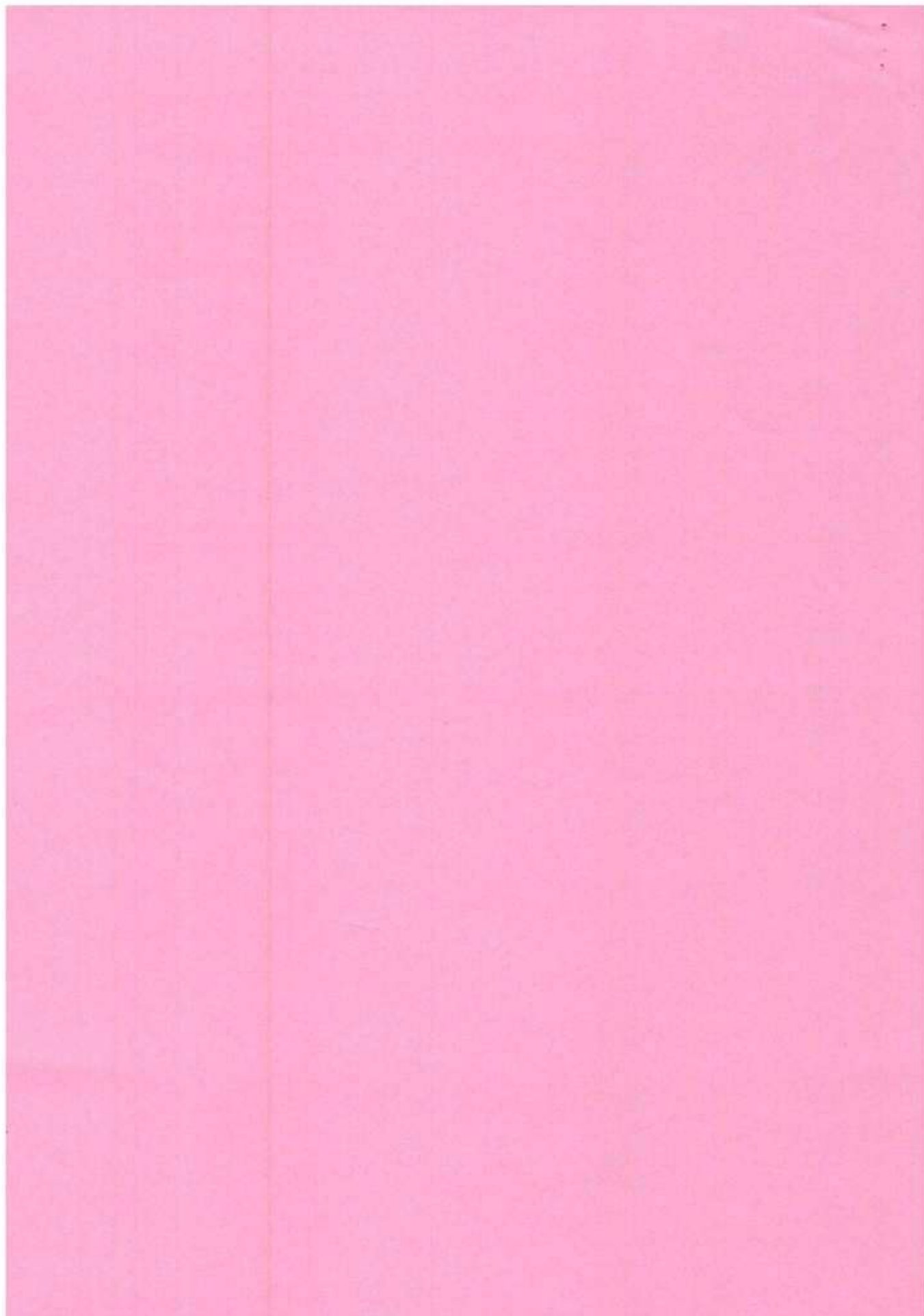




- 5 Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
  - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
  - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
  - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
  - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
  - f) D.G. Set shall be operated only in case of power failure.
  - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
  - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- 6 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 7 Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.



**Maharashtra Pollution Control Board**  
**602672971365dd57617a8b82**



Kindly verify Maharashtra Pollution Control Board's document on Blockchain by scanning the QR code.  
<https://blockchain.ecmpcb.in/docs/03c18a048d1e93cffccd304e954dee4bee9d139cd4781c9dee1849afacc8b816>

# MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437  
Fax: 24044532/4024068/4023516  
Website: <http://mpcb.gov.in>  
Email: [jdwater@mpcb.gov.in](mailto:jdwater@mpcb.gov.in)



Kalpataru Point, 2nd and  
4th floor, Opp. Cine Planet  
Cinema, Near Sion Circle,  
Sion (E), Mumbai-400022

Infrastructure/RED/L.S.I

No:- Format1.0/JD (WPC)/UAN No.0000188938/CO/2402000279

Date: 05/02/2024

To,  
M/s. Proposed Commercial and Residential  
project- "Sommet" by Sankla Buildcoon; S.  
No. 44(P), 45,47, 49(P) & 50(P), Bhugaon,  
Tal. Mulashi, Dist. Pune.



Your Service is Our Duty

## Sub: 1st Consent to Operate (Part-I) for Residential & Commercial Construction Project under Red Category.

Ref: Your application No. MPCB-CONSENT-0000188938 dtd. 08/12/2023.

Your application NO. MPCB-CONSENT-0000188938

For: Grant of Consent to Operate under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 6 and Rule 18(7) of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. **The 1st Consent to Operate is granted for a period up to 31.01.2025**
2. **The capital investment of the project is Rs.50.13 Cr. (As per C.A Certificate submitted by industry).**
3. **The Consent to Operate is valid for Residential & Commercial Construction Project named as M/s. Proposed Commercial and Residential project- "Sommet" by Sankla Buildcoon; S. No. 44(P), 45,47, 49(P) & 50(P), Bhugaon, Tal. Mulashi, Dist. Pune on Total Plot Area of 32850 Sq Mtrs for construction BUA of 25016.82 Sq Mtrs out of Total Construction BUA of 95475.14 Sq Mtrs as per EC granted dated 23/02/2023 including utilities and services.**

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Environmental Clearance granted dtd. 23/02/2023	32850.00	95475.14

4. **Conditions under Water (P&CP), 1974 Act for discharge of effluent:**

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	98	As per Schedule - I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body



5. **Conditions under Air (P& CP) Act, 1981 for air emissions:**

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
1	DG Set (600 KVA & 400 KVA)	2	As per Schedule -II

6. **Conditions under Solid Waste Rules, 2016:**

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	E waste	416 Kg/Annum	NA	Handover to authorized vendor
2	Dry Waste	167 Kg/Day	Segregation	Handover to SWACH
3	Wet	250 Kg/Day	OWC	Use as Manure

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:**

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
1	5.1 Used or spent oil	100 As Actual	Ltr/A	NA	Authorized Reprocessors

8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
10. The Project Proponent shall comply with the Environmental Clearance obtained vide No. SIA/MH/MIS/273793/2022 dtd. SIA/MH/MIS/273793/2022 for construction project having total plot area of 32850 Sqm and total construction BUA of 95475.14 Sqm as per specific condition of EC.
11. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to O & Environmental Clearance/CRZ Clearance.



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68b9259a

**Signed by: Dr J. B. Sangewar**  
Joint Director (WPC)  
For and on behalf of,  
**Maharashtra Pollution Control Board**  
jdwater@mpcb.gov.in  
2024-02-05 13:25:16 IST

**Received Consent fee of -**

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	100000.00	MPCB-DR-23065	08/12/2023	NEFT

**Copy to:**

1. Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Pune II  
- They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Sion, Mumbai

### **SCHEDULE-I**

#### **Terms & conditions for compliance of Water Pollution Control:**

- 1) A] As per your application, you have provided MBBR based Sewage Treatment Plants (STPs) of combined capacity **450 CMD for treatment of domestic effluent of 98 CMD.**
- B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr.No	Parameters	Limiting concentration not to exceed in mg/l, except for pH
1	pH	5.5-9.0
2	BOD	10
3	COD	50
4	TSS	20
5	NH4 N	5
6	N-total	10
7	Fecal Coliform	less than 100

- C] The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) **The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, and other provisions as contained in the said act.**

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	133.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

- 5) The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time.

## **SCHEDULE-II**

### **Terms & conditions for compliance of Air Pollution Control:**

- 1) **As per your application, you have provided the Air pollution control (APC) system and erected following stack (s) and to observe the following fuel pattern-**

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
1	DG Set (400 KVA & 600 KVA)KVA)	Acoustic Enclosure	5.00	HSD 56.40 Ltr/Hr	1	SO <sub>2</sub>	48 Kg/Day

- 2) The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards.

Total Particular matter	Not to exceed	150 mg/Nm <sup>3</sup>
-------------------------	---------------	------------------------

- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
- 5) **Conditions for utilities like Kitchen, Eating Places, Canteens:-**
- The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
  - The toilet shall be provided with exhaust system connected to chimney through ducting.
  - The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
  - The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

### **SCHEDULE-III**

#### **Details of Bank Guarantees:**

<b>Sr. No.</b>	<b>Consent(C2E/C2O/C2R)</b>	<b>Amt of BG Imposed</b>	<b>Submission Period</b>	<b>Purpose of BG</b>	<b>Compliance Period</b>	<b>Validity Date</b>
1	C2O (Part-I)	Rs. 10 Lakhs	15 Days	Compliance of Consent & EC conditions	31/01/2025	31/04/2025

\*\* The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.

**# Existing BG obtained for above purpose if any may be extended for period of validity as above.**

#### **BG Forfeiture History**

<b>Srno.</b>	<b>Consent (C2E/C2O/C2R)</b>	<b>Amount of BG imposed</b>	<b>Submission Period</b>	<b>Purpose of BG</b>	<b>Amount of BG Forfeiture</b>	<b>Reason of BG Forfeiture</b>
NA						

#### **BG Return details**

<b>Srno.</b>	<b>Consent (C2E/C2O/C2R)</b>	<b>BG imposed</b>	<b>Purpose of BG</b>	<b>Amount of BG Returned</b>
NA				



## **SCHEDULE-IV**

### **General Conditions:**

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2 The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011).
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
  - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
  - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
  - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
  - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
  - f) D.G. Set shall be operated only in case of power failure.
  - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
  - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- 6 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 7 Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.



- 11 The applicant shall make an application for renewal of the consent at least 60 days before date of the expiry of the consent.

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This certificate is digitally & electronically signed.

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# **ANNEXURE NO. 1**

**HYGIENIC, SANITARY MEASURES  
& FACILITIES PROVIDED TO  
CONSTRUCTION WORKERS**

**ANNEXURE 1**

**Hygienic, Sanitary Measures & Facilities Provided to Construction Workers**

**Project Name:** “Residential & Commercial Project- Sommet” by M/s. Sankla Buildcon

**Site Address** : S.No.44 (P), 45, 47, 49(P) & 50(P) Village-Bhugaon, Taluka-Mulashi, Pune.

**Total Nos. of Labour hutments:** 9 nos.

**Total Nos. of Labours** : 100 nos.

**Total Nos. of Toilets:** 9 nos.

**Facilities provided:**

1. We have provided 09 toilets for Labor Hutments.
2. Separate storage tanks for domestic and Drinking water have been provided.
3. Electric bulbs and electricity have been provided.
4. Labor Hutments are isolated from the construction activity area for safety purposes.
5. Solid waste is being disposed of daily in the municipal collection system.
6. Separate arrangements for workers for having lunch & area are maintained from a hygiene point of view.
7. Worker’s health will be regularly monitored and even Health insurance is provided.
8. All construction activity will be followed strictly with guidelines of safety measures to assure worker’s health and safety.

# **ANNEXURE NO. 2**

NEWSPAPER ADVERTISEMENT

# रिषद नियामक मंडळावर सात प्रतिनिधी बिनविरोध

टनियम {११(ड/१)} अन्वये स्थावर  
टीस

./४२/२०/१२/२८-४७५/व.अ./साप्रे/२०२३  
प्रनियम १९६० व नियम १९६१ चे नियम १०७ अन्वये)  
द्वारे साई प्रेरणा को. ऑप क्रेडिट सोसायटी लि.  
॥, देवी अन्नपुर्णा प्रिमायसेस को-ऑप सोसायटी लि.,  
०० ७०५. दुरध्वनी क्र. ०२२-४६०८९८४१ / ४२  
Email : srosaiprema@gmail.com  
दिनांक : १४/०३/२०२३

स.स. अधिनियम १९६० कलम १५६ व नियम १९६१ चे  
१/- (अक्षरी रक्कम रुपये छप्पन्न लाख अठरा हजार  
विलकर यांना दिल्यानंतरही ऋणको यांनी रक्कम भरणा

न खालील नमूद मालमत्ता दि. ०७/०२/२०२३ च्या  
नियम १०७ {११(ड/१)} अन्वये सदर मालमत्तेचा  
कायम करण्यात आलेली आहे.

सदर मालमत्ते संबंधी कोणताही व्यवहार करू नये आणि  
बोऱ्याची दि. १४/०३/२०२२ अखेर येणे रक्कम

१ व दमदरे, मा. मंडल अधिकारी - तळेगाव दमदरे  
व कार्यक्षेत्रातील - शेत जमिन

बा क्षेत्र	एकूण क्षेत्र	आकार
आर	हे	आर
०	१	५९
०	०	५९

दक्षिण	उत्तर
नाला	गट नं. १७०६ पैकी उर्वरित हिस्से

सही/-  
अ. ज. खंडागळे  
मुख्य अधिकारी  
नम १५६ व नियम १९६१ चे नियम १०७ अन्वये)

म {११(ड/१)} अन्वये स्थावर

४१/२०/११/२८-७६८/व.अ./साप्रे/२०२३  
म १९६० व नियम १९६१ चे नियम १०७ अन्वये)  
द्वारे साई प्रेरणा को. ऑप क्रेडिट सोसायटी लि.  
वी अन्नपुर्णा प्रिमायसेस को-ऑप सोसायटी लि.,  
७०५. दुरध्वनी क्र. ०२२-४६०८९८४१ / ४२  
Email : srosaiprema@gmail.com  
दिनांक : १४/०३/२०२३

म. अधिनियम १९६० कलम १५६ व नियम १९६१ चे  
क्षरी रक्कम रुपये चार लाख नव्यान्व हजार चारशे  
दिल्यानंतरही ऋणको यांनी रक्कम भरणा करणेस

मंडळावर प्रतिनिधींची बिनविरोध  
झाली आहे.

नाट्य परिषदेच्या पंचवार्षिक  
निवडणुकीची प्रक्रिया सुरू झाली  
ज्या ठिकाणी १६ एप्रिल रोजी  
मतदान होणार आहे. त्याच दिवशी मतमोजणीनंतर  
विजयी उमेदवारांच्या नावांची घोषणा करण्यात  
येणार आहे.

असून नियामक मंडळाच्या ६० जागांसाठी अर्ज मागे  
घेण्याची मुदत मंगळवारी संपुष्टात आली.  
राज्यभरातून प्रतिनिधी निवडण्यासाठी ज्या ठिकाणी  
निवडणूक होणार आहे त्या ठिकाणी १६ एप्रिल रोजी  
मतदान होणार आहे. त्याच दिवशी मतमोजणीनंतर  
विजयी उमेदवारांच्या नावांची घोषणा करण्यात  
येणार आहे.

नियामक मंडळासाठी पुणे विभागाच्या सात जागा  
असून भाऊसाहेब भोईर, मेघराज राजेभोसले,  
सुहास जोशी, सुरेश धोत्रे, दीपक रेगे, सत्यजित  
धांडेकर आणि समीर हंपी यांची बिनविरोध निवड  
झाली आहे.

बिनविरोध निवड होण्यासाठी माधव अभ्यंकर,  
सुनील महाजन, दीपाली शेळके, शिरीष जानोरकर,  
बाबा पाटील, दीपक काळे, महादेव हेरवाडकर,  
संतोष रासने, विजय पटवर्धन, भैरवनाथ शेरखाने,  
सुदाम परब, संदीप देशमुख आणि मंदार बापट यांनी  
आपले उमेदवारी अर्ज मागे घेतले. पुणे विभागात  
पुणे, कोथरूड, पिंपरी-चिंचवड, तळेगाव, शिरूर,  
बारामती, इंदापूर आणि दौंड या शाखांचा समावेश  
आहे.

## जाहीर सूचना

आम्ही मे. संकला बिल्डकॉन सर्वसाधारण जनतेस कळवू इच्छितो की महाराष्ट्र  
शासनाच्या पर्यावरण विभागाने आमच्या सर्वेक्षण क्रमांक ४४(P), ४५, ४७,  
४९(P) & ५०(P), भुगाव, मुळशी, पुणे. महाराष्ट्र येथील प्रस्तावित  
व्यावसायिक इमारत प्रकल्पासाठी दिनांक २३.०२.२०२३ रोजी  
(SIA/MH/MIS/273793/2022) पर्यावरण मंजूरी जारी केली  
आहे. सदर मान्यता पत्राची प्रत महाराष्ट्र प्रदूषण नियंत्रण मंडळाच्या  
कार्यालयामध्ये उपलब्ध तसेच पर्यावरण विभाग महाराष्ट्र शासन यांच्या  
<http://www.ec.maharashtra.gov.in> या संकेतस्थळावरही उपलब्ध आहे.

मे. संकला बिल्डकॉन

## जाहीर सूचना

सर्व जनतेस सुचित करण्यात येते की, अॅम्को लॅण्डमार्क रियॅल्टी  
यांच्या स. नं. ११८५ (ब), प्लॉट नं. १+२, गाव वाघोली, तालुका  
: हवेली, जिल्हा: पुणे, राज्य महाराष्ट्र. येथील प्रस्तावित बांधकाम  
प्रकल्पास, भारत सरकारच्या पर्यावरण मंत्रालय वन व हवामान  
बदल (SEIAA) विभागाकडून पर्यावरण (पर्यावरणीय मंजूरी  
ओळख क्र. ) ना हरकत प्रमाणपत्र क्र. EC23B038MH122591  
देण्यात आले आहे. ना हरकत प्रमाणपत्र पर्यावरण विभागाच्या  
[www.parivesh.nic.in](http://www.parivesh.nic.in) या संकेतस्थळावर पाहता येईल.

पारिवेश

रासा

लोकसत्ता प्रतिनिधी

पुणे : सिंहगड रस्त्यावर  
भागात एका फर्निचर  
मंगळवारी सायंकाळी  
आगीत कारखान्यात  
साहित्य भस्मसात  
आगीत कोणी जखम  
फर्निचर कारखान्यात  
द्रावण असलेल्या  
घेतल्यानंतर  
स्फोटाच्या आवाजावर  
घबराट उडाली.  
धायरीतील गणेश  
कारखान्यात मंगळ  
मार्च) सायंकाळी  
सुमारास आग लागली  
या घटनेची माहिती  
दलाला दिली.  
अग्निशमन दल आ



Ref-15/03/2023

WWW.INDIANEXPRESS.COM

THE INDIAN EXPRESS, WEDNESDAY, MARCH 15, 2023

INDIA

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system.

PUBLIC NOTICE

We M/s. Sankla Buildcoon here by bring to the kind notice of general public that Maharashtra State Level Environmental Impact Assessment Authority has been issued Environmental Clearance for Our Proposed Residential & Commercial Project "Sommet" at S.No.44(P),45,47,49(P)&50(P), Bhugaon, Mulshi, Pune, District Maharashtra Dated 23 Feb 2023. Our proposal has been considered by SEIAA in its 256<sup>th</sup> Meeting and decided to accord Environmental Clearance to the said project under the provisions of Environmental Impact Assessment Notification 2006 (SIA/MH/MIS/273793/2022). The Copies of the Clearance are available with Maharashtra Pollution Control Board and also be seen on the Website of The Department of Environment, Government of Maharashtra at <http://www.ec.maharashtra.gov.in>

M/s. SANKLA BUILDCOON

कार्यालय अतिरिक्त मुख्य अभियन्ता, सांनिवि० सम्भाग भरतपुर,  
क्रमांक:- अमुअ/भरत/त.स./2022-23/डी-4209 दिनांक: 02/03/2023

अल्पकालीन निविदा सूचना संख्या 27/  
(पीएमजीएसवाई-III) (Batch-I)/2022-23

राजस्थान के राज्यपाल महोदय की ओर से प्रधानमंत्री ग्राम सड़क योजना (पीएमजीएसवाई -III) (Batch-I) के अन्तर्गत सड़क चौड़ाईकरण एवं सुदृढीकरण हेतु मय पाँच साल की मरम्मत के लिए प्रतिशत दर के अनुसार कुल 01 पैकेज (शेष कार्य) अनुमानित लागत राशि ₹0 880.81 लाख के लिए उपयुक्त श्रेणी में सार्वजनिक निर्माण विभाग राजस्थान में पंजीकृत संवेदकों एवं राज्य सरकार / केन्द्र सरकार के अधिकृत संगठनों / केन्द्रीय लोक निर्माण विभाग / डाक एवं दूर संचार विभाग/रेलवे इत्यादि में पंजीकृत संवेदकों, जो कि राजस्थान सरकार के उपयुक्त श्रेणी के संवेदकों के समकक्ष हो से निर्धारित प्रपत्र में ई-प्रोक्यूरमेंट प्रक्रिया से अल्पकालीन ऑन लाइन निविदाएं आमंत्रित की जाती हैं। निविदा से संबंधित विवरण वेब साईट [www.dipr.rajasthan.gov.in](http://www.dipr.rajasthan.gov.in) व [www.pwd.rajasthan.gov.in](http://www.pwd.rajasthan.gov.in) [www.sppp.raj.nic.in](http://www.sppp.raj.nic.in) व [www.pmgstendersraj.gov.in](http://www.pmgstendersraj.gov.in) पर देखा जा सकता है। इच्छुक संवेदकों को अपने डिजिटल हस्ताक्षर के माध्यम से वेब साईट [www.pmgstendersraj.gov.in](http://www.pmgstendersraj.gov.in) पर रजिस्टर्ड होना आवश्यक है।

NIB: PWD2223A4460

VBN: PWD2223WLOB17718

DIPR/C/3721/2023

हस्ता/-

अतिरिक्त मुख्य अभियन्ता  
सांनिवि० सम्भाग भरतपुर



सत्यमेव जयते

Pune Cantonment Board  
Govt. of India,  
Ministry of Defence,  
Golibar Maldan,  
Pune 411001



26452159

ई-मेल आई डी : [ceopunecantt@gmail.com](mailto:ceopunecantt@gmail.com)

# ANNEXURE-3

## MONITORING REPORTS





# Excellent Enviro Laboratory & Research Center Pvt. Ltd.

(Formerly known as Excellent Enviro Laboratory & Research Center)

Accredited by NABL vide Certificate Number TC-12362

Master in "Water & Waste Water Treatment, Monitoring, Testing & Environmental Compliance".

Technology for sustainable development

Format No. EELRC/LAB/T/066-7.8

## AMBIENT AIR MONITORING REPORT

ULR: TC1236225000003976F

Client's Name & Address	Sample ID.	EEL/ABD/A-235/05/2025-26
M/S. SANKLA BUILDCOON S. No.44 (P),45,47,49 (P) & 50 (P) Village Bhugaon, Taluka -Mulshi, Pune.	Date of Reporting	14/05/2025

### SAMPLING DETAILS

SAMPLING DETAILS		
01) Discipline	Chemical	
02) Group	Atmospheric Pollution	
03) Location of Sampling	Near Main Gate No. 1	
04) Sampling Procedure	IS 5182 (Part 5)	
05) Sample Volume	SO <sub>2</sub> : 30 ml×1 no. (Plastic Bottle), NO <sub>2</sub> : 30 ml×1 no.(Plastic Bottle), PM <sub>10</sub> : Filter Paper: 1×3no, PM <sub>2.5</sub> : Filter Paper: 1×1no.	
06) Sample Status (Sealed/Unsealed )	Sealed	
07) Sample Collected By	M/s. Excellent Enviro Laboratory & Research Center Pvt. Ltd.	
08) Date of Sampling	05/05/2025 to 06/05/2025	
09) Time of Sampling & Sampling Duration	From 11:15 AM of 05/05/2025 to 11:15 AM of 06/05/2025 (24 hrs.)	
10) Date of Received in Lab	07/05/2025	
11) Analysis Start Date	07/05/2025	
12) Ambient Temperature	36°C	
13) Dry Bulb Temperature	36°C	
14) Wet Bulb Temperature	27°C	
15) Relative Humidity	49% RH	
16) Instrument Details	Make/Model No.	Asha Enviro/ AEE/APM-500
	Serial No.	EELRC/EQ/AFD/50
	Calibration Date	Calibration on:05/03/2025 Due On:04/03/2026

### RESULT

Sr. No.	Parameter	UOM	Results of Sample	NAAQ Standards	Testing Method
1	Particulate Matter PM <sub>10</sub>	µg/m <sup>3</sup>	59.42	≤ 100	IS 5182 (Part 23)
2	Particulate Matter PM <sub>2.5</sub>	µg/m <sup>3</sup>	31.56	≤ 60	IS 5182 (Part 24)
3	Sulphur Dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	16.44	≤ 80	IS 5182 (Part 2)
4	Nitrogen Dioxide (NO <sub>2</sub> )	µg/m <sup>3</sup>	13.76	≤ 80	IS 5182(Part 6)

UOM – Unit of Measurement.

Remark: - All above results are within National Ambient Air Quality Standards, Notification dtd November 18, 2009.

Reviewed By

(Ms. Dhamashila Narwade)  
(Dy. Technical Manager)



Authorized Signatory

(Mr. Subhash Wadgaonkar)  
(Director)

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**Accredited by NABL vide Certificate Number TC-12362**Master in "Water & Waste Water Treatment, Monitoring,  
Testing & Environmental Compliance".

◆ Technology for sustainable development ◆

Format No. EELRC/LAB/F/068-7.8

**TEST REPORT**

ULR: TC1236225000003977F

Client's Name & Address	Sample ID.	EEL/ABD/DW-236/05/2025-26
M/s. SANKLA BUILDCOON S. No.44 (P),45,47,49 (P) & 50 (P) Village Bhugaon, Taluka – Mulshi, Pune.	Date of Reporting	13/05/2025

**SAMPLING DETAILS**

Discipline	Chemical
Group	Water, Residue in Water
Sample Details	Drinking Water
Sample Volume	2 lit Plastic Can + 60 ml Sterile Glass Bottle
Type of Sample	Drinking Water
Sampling Procedure	IS 3025 (Part-1)
Sample Status	Sealed
Sample Collected By	M/s. Excellent Enviro Laboratory & Research Center Pvt. Ltd.
Date of Sampling	05/05/2025
Date of Sample Received in Lab	06/05/2025
Analysis Start Date	06/05/2025
Analysis End Date	10/05/2025

**RESULTS**

Sr. No	Parameter	UOM	Result of Sample	IS 10500:2012 Standards	Testing Methods
1	pH at 25°C	-	6.52	6.5 - 8.5	IS: 3025 ( Part 11 )
2	Odour	-	Agreeable	Agreeable	IS 3025 (Part-5)
3	Taste	-	Agreeable	Agreeable	IS 3025(Part 8)
4	Turbidity	NTU	0.15	1	IS 3025 (Part 10)
5	Chloride(as Cl)	mg/l	15.76	250	IS:3025 (Part-32)
6	Total Dissolved Solids(TDS)	mg/l	326.0	500	IS: 3025 ( Part 16 )
7	Sulphate (as SO <sub>4</sub> )	mg/l	11.43	200	IS: 3025 (Part 24 )
8	Residual Chlorine	mg/l	<0.1	0.2	IS 3025 (Part 26/Sec 1)
9	Total Alkalinity( as CaCO <sub>3</sub> )	mg/l	52.75	200	IS 3025 ( Part-23)
10	Total Hardness (as CaCO <sub>3</sub> )	mg/l	75.27	200	IS 3025 (Part 21)

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◆ Technology for sustainable development ◆

CIN : U73100MH2020PTC347047

Format No. EELRC/LAB/F/068-7.8

ULR: TC1236225000003977F

Client's Name & Address	Sample ID.	EEL/ABD/DW-236/05/2025-26
M/s. SANKLA BUILDCOON S. No.44 (P),45,47,49 (P) & 50 (P) Village Bhugaon, Taluka – Mulshi, Pune.	Date of Reporting	13/05/2025

## RESULTS

11	Calcium (as Ca)	mg/l	21.78	75	IS 3025 (Part 40)
12	Magnesium (as Mg)	mg/l	12.99	30	APHA 3500 Mg(B)
13	Copper (as Cu)	mg/l	< 0.02	0.05	IS 3025 (Part 2)
14	Nitrate (as NO <sub>3</sub> )	mg/l	6.1	45.0	IS: 3025 ( Part 34 )
15	Iron (as Fe)	mg/l	<0.1	0.3	IS 3025 (Part 2)
16	Fluoride as F	mg/l	0.32	1	IS 3025 (Part 60)
17	Zinc (as Zn)	mg/l	0.21	5.0	IS 3025 (Part 2)
18	Cadmium (as Cd)	mg/l	<0.0016	0.003	IS 3025 (Part 2)
19	Lead(as Pb)	mg/l	<0.005	0.01	IS 3025 (Part 2)
20	Manganese (as Mn)	mg/l	<0.02	0.1	IS 3025 (Part 2)
21	Nitrite (as NO <sub>2</sub> )	mg/l	1.37	-	APHA 4500 NO <sub>2</sub> (Part B)

UOM -Unit of Measurement.

Remark: -All above parameter results are complying with required limits as per IS10500:2012 Standards.

Reviewed By

(Ms. Dhanashila Narwade)  
(Dy. Technical Manager)



Authorized Signatory

(Mr. Subhash Pradgaadkar)  
(Director)

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CIN : U73100MH2020PTC347047

Format No. EELRC/LAB/F/072-7.8

## TEST REPORT

ULR: TC1236225000003978F

Client's Name & Address	Sample ID.	EEL/ABD/SO-237/05/2025-26
M/s. SANKLA	Discipline	Chemical
BUILD COON	Group	Pollution & Environment.
S.No. 44 (P), 45,47, 49 (P)	Sample Details	Garden Soil
& 50 (P) Village Bhugaon,	Sample Volume	2 Kg Plastic Bag.
Taluka - Mulshi, Pune.	Type of Sample	Soil Sample
	Sampling Procedure	APHA 1060 B 24 <sup>th</sup> Edition
	Sample Status	Sealed
	Sample Collected By	M/s. Excellent Enviro Laboratory & Research Center Pvt. Ltd.
	Date of sampling	07/05/2025
	Date of Sample Received in Lab	08/05/2025
	Analysis Start Date	08/05/2025
	Analysis End Date	13/05/2025
	Date of Reporting	15/05/2025

### RESULTS

Sr. No.	Parameters	UOM	Result Of Sample	Testing Methods
1	pH	-	7.45	IS 2720 (Part 26) Rev. 2
2	Water Content	%	6.31	IS 2720(Part-2)
3	Organic Matter	%	3.94	IS 2720 (Part-22)

UOM - Unit of Measurement,

Reviewed By

(Ms. Dhanashila Narwade)  
(Dy. Technical Manager)



Authorized Signatory

(Mr. Subhash Chaudhary)  
(Director)

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CIN : U73100MH2020PTC347047

Format No. EELRC/LAB/F/069-7.8

## TEST REPORT

ULR: TC1236225000003979F

Client's Name & Address	Sample ID.	EEL/ABD/WW-238/05/2025-26
M/s. SANKLA BUILD COON S. No. 44 (P) 45, 47, 49 (P) & 50 (P) Village Bhugaon, Taluka - Mulshi, Pune.	Date of Reporting	13/05/2025

### SAMPLING DETAILS

Discipline	Chemical
Group	Pollution & Environment
Sample Details	STP Outlet
Sample Volume	2 lit Plastic Can + 1 lit Glass Bottle
Type of Sample	Waste Water
Sampling Procedure	APHA 1060 B 24 <sup>th</sup> Edition
Sample Status	Sealed
Sample Collected By	M/s. Excellent Enviro Laboratory & Research Center Pvt. Ltd.
Date of Sampling	05/05/2025
Date of Sample Received in Lab	06/05/2025
Analysis Start Date	06/05/2025
Analysis End Date	10/05/2025

### RESULTS

Sr. No.	Parameter	UOM	Result of Sample	MPCB Limits	Testing Method
1	pH at 25.0°C	-	6.53	5.5-9.0	APHA 4500 H <sup>+</sup> (Part B) 24 <sup>th</sup> Ed.
2	Chemical Oxygen Demand (COD) at 150°C	mg/l	32.5	≤ 50	IS 3025 (Part-58)
3	Total Suspended Solids (TSS) at 103°C to 105°C	mg/l	16.0	--	APHA 2540 (Part D) 24 <sup>th</sup> Ed.
4	Biochemical Oxygen Demand (BOD) 3 days at 27°C	mg/l	7.3	≤ 10.0	IS 3025 (Part 44)

UOM - Unit of Measurement.

Remark-All above Parameters Results Are Within MPCB Limits.

Reviewed By

(Ms. Dhamashila Narwade)  
(Dy. Technical Manager)



Authorized Signatory

(Mr. Subhash Redgadkar)  
(Director)

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Format No. EELRC/LAB/F/066-7.8

## AMBIENT NOISE MONITORING REPORT

Client's Name & Address	Sample ID.	EEL/ABD/N-97/05/2025-26
M/S. SANKLA BUILDCOON S. No. 44 (P), 45, 47, 49 (P) & 50 (P) Village Bhugaon, Taluka -Mulshi, Pune.	Date of Reporting	14/05/2025

### SAMPLING DETAILS

01) Location of Sampling		Near Stock Yard
02) Sampling Procedure		IS 4758
03) Sample collected By		M/s. Excellent Enviro Laboratory & Research Center Pvt.Ltd.
04) Date of Sampling		05/05/2025 to 06/05/2025
05) Time of Sampling & Sampling Duration		From 12:10 PM of 05/05/2025 to 12:10 PM of 06/05/2025(24 hrs.)
06) Sampling Duration		24 hrs. Day & Night
07) Instrument Details	Serial No.	EELRC/EQ/SM/37
	Make	KUSAM MECO
	Calibration Date	Calibration On: 07/07/2024 Due On: 06/07/2025

### RESULT

Sr. No	Time	UOM	Result (Day Time)	Result (Night Time)
	MPCB Standard Limit		≤ 75	≤ 70
1	12:10 PM	dB (A)	52.3	-
2	13:10 PM	dB (A)	50.9	-
3	14:10 PM	dB (A)	51.7	-
4	15:10 PM	dB (A)	52.6	-
5	16:10 PM	dB (A)	50.3	-
6	17:10 PM	dB (A)	51.9	-
7	18:10 PM	dB (A)	53.4	-
8	19:10 PM	dB (A)	52.1	-
9	20:10 PM	dB (A)	49.8	-
10	21:10 PM	dB (A)	48.4	-
11	22:10 PM	dB (A)	-	40.2
12	23:10 PM	dB (A)	-	37.4
13	24:10 AM	dB (A)	-	35.2
14	01:10 AM	dB (A)	-	37.5
15	02:10 AM	dB (A)	-	34.9
16	03:10 AM	dB (A)	-	36.3
17	04:10 AM	dB (A)	-	32.4
18	05:10 AM	dB (A)	-	30.1
19	06:10 AM	dB (A)	46.8	-
20	07:10 AM	dB (A)	47.5	-
21	08:10 AM	dB (A)	44.1	-
22	09:10 AM	dB (A)	47.6	-
23	10:10 AM	dB (A)	50.7	-
24	11:10 AM	dB (A)	52.4	-
	Average	dB(A)	50.15	35.50

UOM - Unit of Measurement. Remarks: The Noise Level is within MPCB Normal Limits.

Reviewed By

(Ms. Dhamashila Narwade)  
(Dy. Technical Manager)



Authorized Signatory

(Mr. Subhash Radgalkar)  
(Director)

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◆ Technology for sustainable development ◆

Format No. EELRC/LAB/F/067-7.8

## SOURCE (STACK) EMISSION MONITORING REPORT

Client's Name & Address	Sample ID.	EEL/ABD/S-98/05/2025-26
M/s. SANKLA BUILDCOON S. No. 44 (P), 45, 47, 49 (P) & 50 (P) Village Blugaon, Taluka – Mulshi, Pune.	Date of Reporting	13/05/2025

### SAMPLING DETAILS

SAMPLING DETAILS		
01) Location of Sampling	DG Set 63 KVA	
02) Sampling Procedure	IS 11255	
03) Sample Volume	Thimble: 1×1no. SO <sub>2</sub> : 30 ml ×1 no. (Plastic Bottle) NO <sub>x</sub> : 30 ml ×1 no. (Plastic Bottle)	
04) Sample Status (Sealed/Unsealed )	Sealed	
05) Sample Collected By	M/s. Excellent Enviro Laboratory & Research Center Pvt. Ltd.	
06) Date of Sampling	05/05/2025	
07) Time of Sampling & Sampling Duration	11:00 AM to 11:30 AM (30 min)	
08) Date of Received in Lab	06/05/2025	
09) Analysis Start Date	06/05/2025	
10) Material of Stack	MS	
11) Stack Height above roof	2.24 meter	
12) Type of Stack	Round	
13) Flue Gas Temperature	331 K	
14) Differential Pressure	1.5mmWC	
15) Velocity	4.23 m/sec	
16) Diameter of Stack	0.1 meter	
17) Stack Area	0.00785 m <sup>2</sup>	
18) Gas Volume	107.622Nm <sup>3</sup> /hr	
19) Fuel Used	Diesel	
20) Instrument Details	Make/ Model No.	Asha Enviro&350
	Serial No.	EELRC/EQ/SK/97
	Calibration Date	Calibration on:06/07/2024, Due On: 05/07/2025

### RESULT

Sr. No.	Parameter	UOM	Result of Sample	MPCB Limit	Testing Method
1	Total Particulate Matter (TPM)	mg/Nm <sup>3</sup>	39.6	< 150	IS 11255(Part 1):1985
2	Sulphur Dioxide (SO <sub>2</sub> )	Kg/day	2.35	--	IS 11255 (Part 2):1985
3	Nitrogen Dioxide (NO <sub>2</sub> )	mg/Nm <sup>3</sup>	4.72	-	IS 11255 (Part 7):2005

UOM – Unit of Measurement

Remark- Total Particulate Matter (TPM) & Sulphur Dioxide (SO<sub>2</sub>) results are within MPCB Limit.

Reviewed By

(Ms. Dharmashila Narwade)  
(Dy. Technical Manager)



Authorized Signatory

(Mr. Subhash Chaudhary)  
(Director)

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