



Outlook

---

**Six Monthly Compliance Report for period April 2025 to September 2025 for M/s. Sukhwani Construction**

---

**From** Ace Enviroment <info@aceenvironment.in>

**Date** Mon 22/12/2025 13:27

**To** EC Compliance Maharashtra <ecompliance-mh@gov.in>; cc-cacdesk@mpcb.gov.in <cc-cacdesk@mpcb.gov.in>

**Cc** sropimprichinchwad@mpcb.gov.in <sropimprichinchwad@mpcb.gov.in>

 1 attachment (14 MB)

Sukhwani Sepia Final POEC April 25 to Sep 25.pdf;

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period of April 2025 to September 2025. This is in reference to the requirement stated in the Environmental Clearance No. EC22B038MH146158 dated 16th July 2022 for Residential & Commercial Project 'Sukhwani Sepia' at Sr. No.96/1, 97/1/1, 97/2, Village- Tathwade, Tal-Mulshi. Dist- Pune, Maharashtra by M/s. Sukhwani Construction.

Hope you will find the above in line with your requirement.

Thanking you,

Yours Sincerely,

For, M/s. Sukhwani Construction



*Sukhwani Constructions*  
PROMOTERS & BUILDERS

Date: 18/12/2025

To  
Chief Conservator of Forest  
Ministry of Environment, Forest and Climate Change  
Regional Office (WCZ), Ground Floor  
East Wing, New Secretariat Building,  
Civil Line, Nagpur-440001

Sub: Post EC Compliance Report for Period of April 2025 to September 2025 of Residential and Commercial project SUKHWANI SEPIA at S. No -96/1,97/1/1,97/2 Village-Tathwade. Tehsil-Mulshi, Pune by M/s SUKHWANI CONSTRUCTION.

Ref.: Environmental Clearance Letter No. EC22B038MH146158 letter dated 16<sup>th</sup> July 2022.

Dear Sir/Madam,

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential and Commercial project Sukhwani Sepia for period of April 2025 to September 2025 to regularize the six monthly compliance submission.

Hope this is in line with your requirement.

Thanking you

Yours Sincere

M/s Sukhwani Construction

- CC: 1. SEIAA- Chairman, Environment Department, 15<sup>th</sup> Floor, New Administrative Building, Mantralaya, Mumbai-400032
2. MPCB -Member Secretary, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.

**SIX MONTHLY COMPLIANCE REPORT**

**OF**

**RESIDENTIAL AND COMMERCIAL PROJECT**  
**SUKHWANI SEPIA**

**AT**

**S. NO.96/1, 97/1/1, 97/2 VILLAGE-TATHWADE,**  
**TALUKA-MULSHI, DISTRICT-PUNE,**  
**MAHARASHTRA**

**BEING DEVELOPED BY**

**M/S.SUKHWANI CONSTRUCTIONS**  
**FOR**

**APRIL 2025 TO SEPTEMBER 2025**

### TABLE OF CONTENTS

<b>Sections</b>	<b>Particulars</b>
Section 1	Purpose of the Report
Section 2	Project Details
Section 3	Present Site Conditions
Section 4	Post Environment Clearance Compliance Report
Section 5	Monitoring and Analysis

### LIST OF ANNEXURES

<b>Annexures</b>	<b>Particulars</b>
Annexure 1A	Environment Clearance Letter dated 16 <sup>th</sup> July 2022
Annexure 1B	Environment Clearance Letter dated 3 <sup>rd</sup> December 2016
Annexure 2	Monitoring report
Annexure 3	SWACH Agreement
Annexure 4	Budgetary provision for EMP
Annexure 5	Advertisement Copy
Annexure 6A	Consent to Establishment dated 19 <sup>th</sup> May 2023
Annexure 6B	Consent to Establishment dated 29 <sup>th</sup> November 2016



### Section1: Purpose of the Report

As per the 'Sub Para (i)' of 'Para 10' of EIA Notification 2006 and Sr. No. IV under General EC condition mentioned on page no. 11 in Environmental Clearance (EC) letter dated 3<sup>rd</sup> December 2016 (**Annexure 1B**) & 16<sup>th</sup> July, 2022 (**Annexure 1A**), it is mandatory to submit six monthly compliance report to show the status & compliance of all the conditions mentioned in EC letter, along with monitoring of various environmental parameters. Therefore, based on the general conditions mentioned in EC letter detail compliance report is prepared.

### Section 2: Project Details

M/s. Sukhwani Constructions have proposed residential project Sukhwani Sepia At S. No. 96/1,97/1/1, 97/2 Village- Tathwade, Taluka-Mulshi, District-Pune Maharashtra. Project is designed as self-sufficient establishment wherein infrastructure facilities such as water supply, power supply and communication facilities are proposed. Further the project proponent has made provision for waste collection and disposal, rain water harvesting and sewage treatment to ensure that project is environment friendly. The project proponent also proposes arrangement for safety, maintenance and security of residents. The main features of the project are as follows:

Sr. No.	Particulars	Details
1	Total Plot Area (As per EC)	31,598.95 sq.m.
2	Total BUA (FSI + Non FSI)	1,42,715.63 sq.m
3	Project Cost	Rs. 204 Crs
4	Total Water Requirement	807 KLD
5	Fresh Water Requirement	516 m <sup>3</sup> /day
6	Recycled Water Requirement (For Flushing & Gardening)	Flushing: 267 KLD Gardening: 24 KLD
7	Sewage Generation	705 KLD
8	Capacity of STP	340 KLD & 375 KLD
9	Solid Waste Generation	Non-Biodegradable Waste: 1254 Kg/day Bio-degradable Waste: 1740 kg/day STP Sludge: 107 kg/year E-Waste – 19.49 kg/day
10	Green Belt Development	RG Area: 3,047.42m <sup>2</sup> Existing Trees on plot: 202 nos. No. of trees to be planted: 231 nos. No. of trees to be cut: 9 nos. No. of trees to be transplanted: 62 nos.

## Six Monthly Compliance Report of M/s. Sukhwani Construction

11	Energy Demand	During Construction Phase: (Demand Load) -80 KW During Operation phase: (Connected load) -6437 KW During Operation phase: (Demand load) -2980 KW Transformer: 5 x 630 KVA & 1 x 315 KVA DG set: 2 x 320 KVA
----	---------------	---

### Section 3: Present Site Conditions

Sr. No.	Name of Buildings	Current Status
1.	Building A1	Complete and Handover
2.	Building A2	Under construction
3.	Building B1	Complete and Handover
4.	Building B2	Complete and Handover
5.	Building B3	Complete and Handover
6.	Building B4	Under construction
7.	Building C2	Under construction
8.	Building C1	Complete and Handover
9.	Building C3	Under construction
10.	Building D	Proposed
11.	Building E	Proposed
12.	Building F	Proposed
13.	Club House	Complete
14.	Covered Parking	Partly Complete

### Section 4: Post Environment Clearance Compliance Report

The proposal has been considered by SEIAA in its 245<sup>th</sup> (Day-1) meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subjected to implementation of the following terms and conditions:

Sr. No.	EC Conditions	Compliance Status
<b>Specific Conditions</b>		
<b>SEAC Conditions</b>		
I.	PP to submit the undertaking regarding they are restricting the project for total built up area 149500 Sq.mt and they will not utilized the remaining FSI in future also.	Condition is noted and complied. We have presented reply to the same in 245 <sup>th</sup> SEIAA Meeting dated 29.06.2022.
II.	PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.	We have presented reply to the same in 245 <sup>th</sup> SEIAA Meeting dated 29.06.2022.

## Six Monthly Compliance Report of M/s. Sukhwani Construction

III.	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.	We have presented reply to the same in 245 <sup>th</sup> SEIAA Meeting dated 29.06.2022.
IV	It is noted that, the project will have the potable water through tankers; PP to add this information in his all documents like RERA, Advertisement of the project, agreement etc. Also PP to submit the water tanker agreement. Local body to ensure that, No Occupation Certificate should be issued unless project have sustainable water supply.	We have presented reply to the same in 245 <sup>th</sup> SEIAA Meeting dated 29.06.2022.
V.	PP to submit Certified compliance report from Regional Office MoEFCC Nagpur.	We have presented reply to the same in 245 <sup>th</sup> SEIAA Meeting dated 29.06.2022.
<b>SEIAA Conditions</b>		
I.	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.	Condition is noted and shall be complied with.
II.	PP to achieve at least 5% of total energy requirement from solar/other renewable sources.	We will comply the same.
III.	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	We will 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.
IV.	SEIAA after deliberation decided to grant EC for – FSI-95,968.88 m <sup>2</sup> , Non-FSI-46,746.75 m <sup>2</sup> , Total BUA-142715.63m <sup>2</sup> . (Plan approval-No. B.P/Env/Thathwade/08/2021 dated-02.07.2021)	Condition is noted & agreed.
<b>General Conditions</b>		
<b>a) Construction Phase :-</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.	During completed construction the solid waste is segregated and recyclable material is sold to recyclers. Inert material is used for site leveling. The same will be adopted in proposed construction.
II.	Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.	All construction waste is collected and segregated properly at site and most of it will be reused for construction activity.

Six Monthly Compliance Report of M/s. Sukhwani Construction

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.	Used oil generated at site will be disposed through MPCB authorized vendors.
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.	Drinking water and mobile toilets are provided for labors.
V.	Arrangement shall be made that waste water and storm water do not get mixed.	Separate drainage and storm water system / network will be provided to ensure wastewater 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	We are using pre-mixed concrete during construction.
VII.	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Condition is noted.
VIII.	Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project	We are not using ground water. In case of requirement we will obtain permission to withdraw ground water from competent authority
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.	Condition is noted and shall be complied with.
X.	The Energy Conservation Building code shall be strictly adhered to.	We will strictly adhere to Energy Conservation Building code.
XI.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	Yes, we are storing excavated topsoil on site. Same shall be used for 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.	Construction debris will be used for base preparation of the road and for site leveling.
XIII.	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	Soil testing was done, according to reports all the parameters are within limit and Monitoring reports are attached as <b>Annexure 2</b> .

## Six Monthly Compliance Report of M/s. Sukhwani Construction

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.	Condition is noted & agreed.
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.	We will use low Sulphur diesel type DG during construction phase, and it will confirm to Environment (Protection) rules prescribed for Air and Noise emission standards.
XVI.	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.	Condition is noted.
XVII.	Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.	Construction vehicles will be checked for PUC certificate before entry.
XVIII.	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.	Care is taken to maintain the noise level within limits at site. Construction activities are limited to daytime only. Noise shields provided for heavy construction equipment's. PPE is provided to labors.
XIX.	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	DG set shall be of enclosed type. Stack will be provided as per MPCB norms.
XX.	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell /designated person.	Dedicated site engineer and supervisory staff is appointed to take care of the monitoring and overall implementation.
<b>B) Operation phase:-</b>		

## Six Monthly Compliance Report of M/s. Sukhwani Construction

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.	We are ready to follow the following practices on site. a) The solid waste generated shall be properly collected and segregated. b) Wet waste will be treated by organic waste converter and compost will be utilized in the existing premises for gardening. c) Dry/inert waste shall 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.	An agreement with SWACH is made for disposal of E- waste and copy of same is attached as an <b>Annexure 3.</b>
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.	Sewage Treatment plant is installed at site for treatment of sewage. The treated sewage will be used for flushing & gardening purpose for existing buildings. Discharge of unused treated affluent conform to the norms of MPCB.
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.	Yes we will ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings.
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.	Condition is noted and we will comply the same.
VI.	Traffic congestion near the entry and exit points	Condition is noted, all parking will

Six Monthly Compliance Report of M/s. Sukhwani Construction

	from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	be internalized and no public space shall be utilized.
VII.	PP to provide adequate electric charging points for electric vehicles (EVs).	Condition is noted.
VIII.	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Agricultural Dept.	We will develop Green belt as per Local planning authority as they have set up a garden department to ensure compliance guidelines.
IX.	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Environment Management cell is prepared for implementation of the 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.	Separate funds have been allocated for implementation of environmental protection measures/EMP, copy of same is attached as <b>Annexure 4</b> .
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 <a href="http://parivesh.nic.in">http:// parivesh.nic.in</a>	Advertisement was published in Marathi and English Newspaper. The copy of same is attached as <b>Annexure 5</b> .
XII.	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard and soft copies to the MPCB and this department, on 1 <sup>st</sup> June and 1 <sup>st</sup> December of each calendar year.	We are submitting half yearly compliance report time to time.
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.	Condition noted and shall be complied.

Six Monthly Compliance Report of M/s. Sukhwani Construction

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.	Condition is noted & agreed.
<b>C) General EC Conditions:-</b>		
I.	PP has to strictly abide by the conditions stipulated by SEAC & SEIAA.	We will 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.	Consent for Establishment dated 29 <sup>th</sup> November 2016 obtained from Maharashtra Pollution Control Board ( <b>Annexure 6B</b> )  Further Expansion in Consent to Establishment dated 19 <sup>th</sup> May 2023 ( <b>Annexure 6A</b> ) obtained from Maharashtra Pollution Control Board
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.	Condition is noted and agreed. We have obtained Environmental Clearance before starting construction for our Project, copy of EC attached as <b>Annexure 1</b> .
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.	We will submit six monthly report along with necessary documents.
V.	The environmental statement for each financial year ending 31 <sup>st</sup> 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 put on the website of the company	We will submit Form – V for every financial year.



Six Monthly Compliance Report of M/s. Sukhwani Construction

	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.	Condition is noted & agreed.
VII.	This environmental clearance is issued subject to obtaining NOC from forestry & wild life angle including clearance does not necessarily implies that forestry & wild life as if applicable & wild life clearance granted to the project which will be considered separately on merit.	Condition is noted & agreed.
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.	Condition is noted & agreed.
5	The Environmental 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.	Condition is noted & agreed.
6	In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	Condition is noted & agreed.
7	<b>Validity of Environment Clearance:</b> The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.	Condition is noted & agreed.

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.	Condition is noted & agreed.
9	Any appeal against this environmental 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, within 30 days as prescribed under section 16 of the National Green Tribunal, Act, 2010.	Condition is noted.

### Section 5: Monitoring and Analysis

Monitoring of Air quality, Water quality, Soil quality, Noise level at construction site. Monitoring was done and samples were collected as per standard norms. All samples were analyzed in NABL accredited laboratory. The details of sampling parameters were given in following table.

Sr. No.	Environmental Components	Monitoring Parameters
1	Air	PM <sub>10</sub> , PM <sub>2.5</sub> , SO <sub>2</sub> , NO <sub>2</sub> , O <sub>3</sub> , Pb, CO, NH <sub>3</sub> , C <sub>6</sub> H <sub>6</sub> , Benzo (a) Pyrene – Particulate Phase only, As, Ni
2	Water	Colour, Odour, Turbidity, pH, TDS, Total Alkalinity, Total Hardness, Ca, Mg, Cl <sup>-</sup> , SO <sub>4</sub> , NO <sub>3</sub> , Fe, Mn, F, Pb, Cu, Zn, Cr <sup>6+</sup> , As, B, Residual Chlorine, Al, Cd, Se, Hg, Pesticides, Mineral Oil
3	Noise	Leq
4	Soil	pH, Electrical Conductivity, Total Nitrogen as N, Phosphate as P, Potassium as K, Exchangeable Calcium as Ca, Exchangeable Magnesium as Mg, Exchangeable Sodium as Na, Organic Matter, Texture

Monitoring results are attached as **Annexure 2** which indicates that parameters of all environmental components are within standard limit and there is no pollution at site.



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

To,

The Proprietor  
 GHANSHAMDAS SUKHWANI  
 32, Sukhwani Chambers, Pimpri Pune - 411018 -411018

**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/260397/2022 dated 07 Mar 2022. The particulars of the environmental clearance granted to the project are as below.

- |  |  |
|--|--|
| 1. EC Identification No.                   | <b>EC22B038MH146158</b>  |
| 2. File No.                                | SIA/MH/MIS/260397/2022   |
| 3. Project Type                            | Expansion  |
| 4. Category                                | B2   |
| 5. Project/Activity including Schedule No. | 8(a) Building and Construction projects  |
| 6. Name of Project                         | Expansion of Residential & commercial project - SUKHWANI SEPIA at S. no. 96/1,97/1/1, 97/2 Village-Tathwade, Tehsil- Mulshi, Pune by M/s. SUKHWANI CONSTRUCTIONS |
| 7. Name of Company/Organization            | GHANSHAMDAS SUKHWANI   |
| 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: 16/07/2022

(e-signed)  
**Manisha Patankar Mhaikar**  
 Member Secretary  
 SEIAA - (Maharashtra)

*Note: A valid environmental clearance shall be one that has EC identification number & E-Sign generated from PARIVESH. Please quote identification number in all future correspondence.*

*This is a computer generated cover page.*



**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

No. SIA/MH/MIS/260397/2022  
Environment & Climate  
Change Department  
Room No. 217, 2<sup>nd</sup> Floor,  
Mantralaya, Mumbai- 400032.

To  
M/s. Sukhwani Constructions,  
S. no. 96/1,97/1/1, 97/2 Village-Tathwade,  
Tehsil- Mulshi, Pune.

**Subject :** Environment Clearance for Expansion of Residential & commercial project - SUKHWANI SEPIA at S. no. 96/1,97/1/1, 97/2 Village-Tathwade, Tehsil- Mulshi, Pune by M/s. Sukhwani Constructions

**Reference :** Application no. SIA/MH/MIS/260397/2022

This has reference to your communication on the above mentioned subject. The proposal was considered by the SEAC-3 in its 143<sup>rd</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 245<sup>th</sup> (Day-1) 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/260397/202	
2	Name of Project	Expansion of <b>Residential cum commercial project - SUKHWANI SEPIA</b> at S. no. 96/1,97/1/1, 97/2, Village-Tathwade, Tehsil- Mulshi, District - Pune, State - Maharashtra by M/s. SUKHWANI CONSTRUCTIONS	
3	Project category	8 (a), B2	
4	Type of Institution	Private	
5	Project Proponent	Name	M/s. Sukhwani Constructions
		Regd. Office address	32, Sukhwani Chambers, Pimpri, Pune - 411018
		Contact number	020 - 27421454
		e-mail	sukhwanisepia77@gmail.com
6	Consultant	Sneha Hi-Tech Products NABET Accredited Certificate No. NABET/EIA/1619/IA0028 dated 13.07.2017 valid till 06.06.2022	
7	Applied for	Expansion	
8	Details of previous EC	EC vide letter no. SEAC-2212/CR-705/TC-2 on 03.12.2016	
9	Location of the project	S. no. 96/1,97/1/1, 97/2, Village-Tathwade, Tehsil- Mulshi, District - Pune, State - Maharashtra	
10	Latitude and Longitude	Latitude: 18°36'44.28"N , Longitude: 73°44'37.54"E	
11	Total Plot Area (m2)	31,598.95	
12	Deductions (m2)	1,125.67	
13	Net Plot area (m2)	28,949.62	

14	Proposed FSI area (m2)	95,968.88					
15	Proposed non-FSI area (m2)	46,746.75					
16	Proposed TBUA (m2)	1,42,715.63					
17	TBUA (m2) approved by Planning Authority till date	Sanction No. B.P/Env/Tathawade/08/2021 dtd 02.07.2021					
18	Ground coverage (m2) & %	6845.57 sq.m (23.64%)					
19	Total Project Cost (Rs.)	Rs. 204 Cr.					
20	CER as per MoEF & CC circular dated 01/05/2018	NA, per Memorandum 22-65/2017-IA-III dated 25th February 2021					
21	Det ails 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
	Previous EC / Existing Building		Proposed Configuration				
	Building name	Configuration	Height (m)	Building name	Configuration	Height (m)	
	Building A1	P+12 floors	38.76	Building A1	P+12 floors	38.76	No Change
	Building A2	P+12 floors	38.76	Building A2	2B+P+22 floors	68.46	Change in planning
	Building B1	P+12 floors	38.76	Building B1	P+12 floors	38.76	No Change
	Building B2	P+12 floors	38.76	Building B2	P+12 floors	38.76	
	Building B3	P+12 floors	38.76	Building B3	P+12 floors	38.76	
	Building B4	P+12 floors	38.76	Building B4	2B+P+22 floors	68.46	Change in planning
	Building B5	P+12 floors	38.76	Building C2	2B+P+22 floors	68.46	
	Building C1	P+12 floors	38.76	Building C1	P+12 floors	38.76	No Change
	Building C2	P+12 floors	38.76	Building C3	2B + P+22 floors	68.46	Change in planning
	Commercial building (Amenity Space)	-	-	Building D	2B + P+22 floors	68.50	
				Building E	2B + Gr + 12 floors	42.09	
				Building F	2B + P + 22 floors	68.50	
	Club House	G+1 floor	7.5	Club House	G+1 floor	7.5	No Change
				Covered Parking	G floor	3.12	-
23	Total number of tenements		Resiential:1260 nos. Commercial: 5286.46 sq.m Users: 6550 nos.				

24	Water Budget	Dry Season (CMD)		Wet Season (CMD)	
		Fresh Water	516 KLD	Fresh Water	516 KLD
		Recycled (Flushing)	267 KLD	Recycled (Flushing)	267 KLD
		Recycled (Gardening)	24 KLD	Recycled (Gardening)	0 KLD
		Swimming Pool	--	Swimming Pool	--
		Total	807 KLD	Total	783 KLD
		Waste water generation	705 KLD	Waste water generation	705 KLD
25	Water Storage Capacity for Firefighting / UGT (m3)	Tank		Capacity (cum)	
		Raw water tank		25	
		Utility water tank		Residential – 740 Commercial - 45	
		Drinking water tank		55	
		Fire tank		700	
		Treated water tank		285	
26	Source of water	PCMC/treated water			
27	Rainwater Harvesting (RWH)	Level of the Ground water table:		Pre monsoon: 14.67 m.to 21.67 m. BG Post monsoon: 10.50 m.to 15.17 m. BGL.	
		Size and no of RWH tank(s) and Quantity:		Nil	
		Quantity and size of recharge pits:		14 nos. 1.5m X 2.5 m X 2 m & 1.5m X 2.5 m X 1.75 m	
		Details of UGT tanks if any:		--	
28	Sew age and Wastewater	Sewage generation in CMD:		705 KLD	
		STP technology:		MBBR	
		Capacity of STP (CMD):		340 KLD & 375 KLD	
29	Solid Waste Management during Construction Phase	Type	Quantity (kg/d)	Treatment / disposal	
		Dry waste:	8.75		
		Wet waste:	3.75		

		Total waste	12.5	Utilized on site at maximum extent. Rest handed over to local body
30	Solid Waste Management during Operation Phase	Type	Quantity (kg/d)	Treatment / disposal
		Dry waste:	1254 kg/day	Handed over to Authorized Agency
		Wet waste:	1740 kg/day	Treated in OWC
		Hazardous waste:	Negligible	
		Biomedical waste	biomedical waste like Mask, Gloves, Face shields etc. (required for Pandemic situation)	Shall be segregated at designated place near OWC and shall be given to authorized vendor for management.
		E-Waste	19.49 kg/day	Shall be handed over to Authorized recycler for further handling & disposal purpose.
		STP Sludge (dry)	107 kg/year	Used as manure for gardening
31	Green Belt Development	Total RG area (m2):	On ground: 2,432.14sq.m Raised: 615.28 sq.m Total: 3,047.42 sq.m	
		Existing trees on plot:	202 nos.	
		Number of trees to be planted:	231 nos.	
		Number of trees to be cut:	9 nos.	
		Number of trees to be transplanted:	62 nos.	
32	Power requirement:	Source of power supply:	MSEB	
		During Construction Phase (Demand Load):	80 KW	
		During Operation phase (Connected load):	6437 KW	
		During Operation phase (Demand load):	2980 KW	
		Transformer:	5 x 630 kVA & 1 x 315 kVA	
		DG set:	2 X 320 kVA	



		Fuel used:		HSD		
33	Details of Energy saving	Total energy savings: 21.75 %				
34	Environmental Management plan budget during Construction phase	Type	Details			Cost
		Capital	Site Barricading, Personal Protective Equipment, Site Sanitation- Mobile toilets & Debris Management			0.78
		O&M	Water for Dust Suppression			0.14
			Site Sanitation, Disinfection & Safety			3.02
			Environmental Monitoring			2.0
			Health Check up			0.2
			Environment Management Cell			8.4
		Total			14.28	
35	Environmental Management plan Budget during Operation phase	Component	Details	Capital (Rs.)	O&M (Rs./Y)	
		Sewage treatment	STP Operation and its maintenance	182.00	33	
		RWH & Storm water	Recharging existing ground water table,SWD - Connection to external line	17.5	0.7	
		Solid Waste	Collection Segregation and management of MSW	45.25	9.21	
		Hazardous waste	NA	-	-	
		E-waste	Collection Segregation and hand over to authorized vendors	Included in Solid waste		
		Green belt development	Plantation of new trees and maintenance of existing trees	62.27	12.45	



		Energy saving	Energy saving measures	191.05	3.82
		Environmental Monitoring	To monitor sustainability of Environmental Infrastructure	--	3.00
		Environment Management Cell	--	-	6.48
		Disaster Management	Emergency preparedness plan to develop and implement on site	101.45	25
		Total		599.97	93.66
36	Traffic Management	Type	Required as per DCR	Actual Provided	Area per parking (m2)
		4-Wheeler	585	613	38-39
		2-Wheeler	3051	3055	-
		Bicycles	518	518	-
37	Details of Court cases/litigations w.r.t. the project and project location if any.	No			

3. Proposal is an expansion of existing construction project. Project had received earlier EC vide letter No. SEAC-2212/CR-705/TC-2 on 03.12.2016 for Plot area 31,598.95 m<sup>2</sup>, FSI area 35,331.66 m<sup>2</sup> Non-FSI- 33,177.31 m<sup>2</sup> & Total BUA- 68508.97m<sup>2</sup>. (Earlier EC restricted to 62,558.97 m<sup>2</sup>). Proposal has been considered by SEIAA in its 245<sup>th</sup> (Day-1) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

**Specific Conditions:**

**A. SEAC Conditions-**

1. PP to submit the undertaking regarding they are restricting the project for total built up area 149500 Sq.mt and they will not utilised the remaining FSI in future also.
2. PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.
3. PP to ensure that, the water proposed to use for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.

4. It is noted that, the project will have the potable water through tankers; PP to add this information in his all documents like RERA, Advertisement of the project, agreement etc. Also PP to submit the water tanker agreement. Local body to ensure that, No Occupation Certificate should be issued unless project have sustainable water supply.
5. PP to submit Certified Compliance report from Regional Office MoEFCC Nagpur.

**B. SEIAA Conditions-**

1. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
2. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
3. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
4. SEIAA after deliberation decided to grant EC for – FSI- 95,968.88 m<sup>2</sup>, Non-FSI- 46,746.75 m<sup>2</sup> & Total BUA- 142715.63 m<sup>2</sup>. (Plan approval- B.P./Env/Thathwade/08/2021 dated 02.07.2021).

**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. 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.
  - XVII. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
  - XVIII. Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
  - XIX. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
  - XX. Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell /designated person.

#### **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.

  
Manisha Patankar-Manankar  
(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, Pimpri Chinchwad Municipal Corporation
7. Regional Officer, Maharashtra Pollution Control Board, Pune .





33

**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

SEAC-2212/CR-705/TC-2  
Environment department,  
Room No. 217, 2<sup>nd</sup> floor,  
Mantralaya Annexe,  
Mumbai- 400 032.  
Date: 3<sup>rd</sup> December, 2016.

To,  
M/s. Sukhwani Construction Promoters & Builders  
32, Sukhwani Chambers,  
Pimpri, Pune-411018.

Subject: *EC SEIAA -Item No. 26, Meeting No. 103<sup>rd</sup>*  
Environmental clearance for proposed residential project at S.No.96(PT) + S.No.97 of  
Village Tathawade, Tal.Haveli, Dist, Pune by M/s. Sukhwani Constructions.

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-III, Maharashtra in its 45<sup>th</sup> meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 103<sup>rd</sup> meeting.

2. It is noted that the proposal is considered by SEAC-III under screening category 8(a) B2 as per EIA Notification 2006.

**Brief Information of the project submitted by you is as below-**

1.	Name of Project	"Sukhwani Sepia"
	Project Proponent	M/s. Sukhwani Construction Promoters & Builders Name: Mr.Ghanshyam Sukhwani Address: 32, Sukhwani Chambers, Pimpri, Pune-411018. Mail id - sukhwani@rediffmail.com
2.	Consultant	Dr..Prashant Banne & Mr.Sundar Jagadale M/s. Saitech Research & Development Organization Mail id : <a href="mailto:enviconmail@gmail.com">enviconmail@gmail.com</a> <a href="mailto:enviconmail@rediffmail.com">enviconmail@rediffmail.com</a>
3.	Accreditation of consultant (NABET Accreditation)	Sr. No. 129 in List ' A' of O.M. of MoEF, GoI, New Delhi Dated 05/12/2014
4.	Type of project: Housing project / Industrial Estate / SRA scheme / MHADA / Township or others	Residential & Commercial
5.	Location of the Project	S.No. 96/1, 97/1/1, 97/2, Village -Tathawade, Tehsil - Mulshi, Dist - Pune.



6.	Whether in Corporation /Municipal/other area	PCMC (Pimpri Chinchwad Municipal Corporation)																											
7.	Applicability of the DCR	Pimpri Chinchwad Municipal Corporation																											
8.	IOD/IOA/Concession document Or any other form of document as applicable ( Clarifying its conformity with local planning rules & provision)	Received																											
9.	Note on the initiated work (If applicable)	As on date construction completed. Construction area=17425.66 m <sup>2</sup> (Violation Withdrawal)																											
10.	LOI / NOC from MHADA / Other approvals(If applicable)	Not Applicable																											
11.	Total plot area (Sq.m.) Deductions Net plot area	Plot Area – 31598.95 m <sup>2</sup> Deductions – 11059.34 m <sup>2</sup> Net Plot Area – 20539.61 m <sup>2</sup>																											
12.	Permissible FSI (including TDR etc.)	32326.29 m <sup>2</sup> +4492.78 m <sup>2</sup> Amenity=36819.07m <sup>2</sup>																											
13.	Proposed Built –UP Area (FSI & Non FSI)	68508.97 m <sup>2</sup> ( FSI – 31261.00 m <sup>2</sup> +4070.66m <sup>2</sup> Amenity + Non - FSI –31297.50m <sup>2</sup> +1879.81 m <sup>2</sup> Amenity)																											
14.	Ground – coverage percentage (%) (Note : percentage of plot not open to sky)	6844.03 m <sup>2</sup> 21.65 %of Total Plot Area (31598.95m <sup>2</sup> ) 33.32% of Net Plot Area(20539.61 m <sup>2</sup> )																											
15.	Estimated cost of the project	Rs.140 Cr.																											
16.	No. of building & its configuration (s)	<table><tr><th>Building No.</th><th>Config uration</th><th>Tenement s No.</th><th>Max. Heights in Mtrs.</th></tr><tr><td>A1</td><td>P + 12</td><td rowspan="6">330</td><td>38.76</td></tr><tr><td>A2</td><td>P + 12</td><td>38.76</td></tr><tr><td>B1</td><td>P + 12</td><td>38.76</td></tr><tr><td>B2</td><td>P + 12</td><td>38.76</td></tr><tr><td>B3</td><td>P + 12</td><td>38.76</td></tr><tr><td>B4</td><td>P + 12</td><td>38.76</td></tr><tr><td>B5</td><td>P + 12</td><td></td><td>38.76</td></tr></table>	Building No.	Config uration	Tenement s No.	Max. Heights in Mtrs.	A1	P + 12	330	38.76	A2	P + 12	38.76	B1	P + 12	38.76	B2	P + 12	38.76	B3	P + 12	38.76	B4	P + 12	38.76	B5	P + 12		38.76
Building No.	Config uration	Tenement s No.	Max. Heights in Mtrs.																										
A1	P + 12	330	38.76																										
A2	P + 12		38.76																										
B1	P + 12		38.76																										
B2	P + 12		38.76																										
B3	P + 12		38.76																										
B4	P + 12		38.76																										
B5	P + 12		38.76																										

		<table><tr><td>C1</td><td>P + 12</td><td>141</td><td>38.76</td></tr><tr><td>C2</td><td>P + 12</td><td></td><td>38.76</td></tr></table> <div>1. Commercial Building – 4070.66 m<sup>2</sup> 2. Club House – 350 m<sup>2</sup></div>	C1	P + 12	141	38.76	C2	P + 12		38.76
C1	P + 12	141	38.76							
C2	P + 12		38.76							
17.	Number of tenants and shops	Total Tenements - 471 Nos. Commercial Area – 4070.66 m <sup>2</sup>								
18.	Number of expected residents / users	Residential Users: 2355 Nos. Commercial Users : 976 Nos.								
19.	Tenant density per hector	149								
20.	Height of the building(s)	Max. – 38.76 M								
21.	Right of way (width of the road from the nearest fire station to the proposed building(s))	30m wide D.P. Road from Mumbai Pune highway								
22.	Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	9.00m								
23.	Existing structures(s)	Not Applicable								
24.	Details of the demolition with disposal ( If applicable)	Not Applicable								
25.	Total Water Requirement	<div>Residential &amp; Commercial:</div> <div>Dry season:</div> <div>Source: PCMC</div> <div><ul style="list-style-type: none"><li>• Fresh Water :396.25m<sup>3</sup>/day (One time)</li><li>• Recycled Water ( Flushing): 130.38 m<sup>3</sup>/day</li><li>• Recycled Water (Gardening):24.40 m<sup>3</sup>/day</li><li>• HVAC Makeup: NA</li><li>• Total Fresh water Requirement: 241.47 m<sup>3</sup>/day</li><li>• Excess treated water:179.88 m<sup>3</sup>/day</li><li>• Swimming Pool: NA</li><li>• Fire fighting (Cum): 300 m<sup>3</sup></li></ul></div> <div>Wet Season</div> <div><ul style="list-style-type: none"><li>• Fresh water: 371.85 m<sup>3</sup>/day (One time)</li><li>• Recycled water (Flushing): 130.38 m<sup>3</sup>/day</li><li>• Recycled water (Gardening):NA</li><li>• HVAC Makeup: NA</li><li>• Total Fresh water Requirement : 241.47 m<sup>3</sup>/day</li><li>• Excess treated water:204.28 m<sup>3</sup>/day</li><li>• Swimming Pool : NA</li><li>• Fire fighting (Cum): 300 m<sup>3</sup></li></ul></div>								
26.	Details about Swimming Pool:	<div>Dimension of Swimming Pool: NA</div> <div>Total water Requirement in KLD: NA</div>								

		<p>Water requirement in KLD: NA</p> <p>Details of Plant &amp; Machinery used for treatment of Swimming pool water: NA</p> <p>Details of quality to be achieved for swimming pool water and parameters to be monitored: NA</p>
27.	Rain Water Harvesting (RWH)	<ul style="list-style-type: none"> <li>• Level of the Ground water table: 3m to 5m</li> <li>• Size and no of RWH tank(s) and Quantity : NA</li> <li>• Capacity of RWH tanks: NA</li> <li>• Location of the RWH tank(s): - NA</li> <li>• No. of recharge pits: 12 Nos.</li> </ul> <p>Commercial:</p> <ul style="list-style-type: none"> <li>• No. of RWH Tanks: NA</li> <li>• Capacity of RWH tanks: NA</li> <li>• Location of the RWH tank(s): NA</li> <li>• No. of recharge pits: NA</li> <li>• Budgetary allocation ( Capital cost and O &amp; M cost): NA</li> </ul> <p>Capital cost : Rs.10.0 Lakh</p> <ul style="list-style-type: none"> <li>• O &amp; M Cost :Rs. 2.0 Lakh/Year</li> </ul>
28.	UGT tanks	<p>Residential &amp; Commercial:</p> <p>Domestic UG tank Capacity : 6,22,000 Lit</p> <p>Flushing UG tank Capacity : 1,79,400 Lit</p> <p>Fire UG tank Capacity : 3,50,000 Lit</p>
29.	Storm water drainage	<ul style="list-style-type: none"> <li>• Natural water drainage pattern: NA</li> <li>• Quantity of storm water: 9103.46 m<sup>3</sup>/Year</li> <li>• Size of SWD: 0.9m</li> </ul>
30.	Sewage and Waste water	<ul style="list-style-type: none"> <li>• Residential:</li> <li>• Sewage generation (CMD): 295.14 m<sup>3</sup>/day</li> <li>• Capacity of STP (CMD): 340 m<sup>3</sup>/day</li> <li>• STP Technology: Moving Bed Bio Reactor (MBBR)</li> <li>• Commercial: Included in Residential</li> <li>• Sewage generation (CMD): 39.53 m<sup>3</sup>/day</li> <li>• Capacity of STP (CMD): Included in Residential</li> <li>• STP technology: MBBR</li> <li>• Location of STP:</li> <li>• DG sets (during emergency) Residential, commercial &amp; Club House:</li> <li>• Budgetary allocation (Capital cost and O &amp; M</li> </ul>

		cost): <ul style="list-style-type: none"> <li>• Capital Cost: Rs.14.70 Lakh</li> <li>• O &amp; M Cost: Rs.7.50 Lakh / Year</li> </ul>
31.	Solid Waste Management	<p>Waste generation in the pre Construction and Construction phase:</p> <ul style="list-style-type: none"> <li>• Waste generation: 25 kg/day</li> <li>• Quantity of the top soil to be preserved: Use For Landscaping</li> <li>• Disposal of the construction waste debris: Excavated earth material will be used for filling of plinth area &amp; top soil for landscaping.</li> </ul> <p>Waste generation in the operation phase Residential &amp; commercial: 1421.5kg/day</p> <ul style="list-style-type: none"> <li>• Biodegradable waste: 804.1 kg/day</li> <li>• Non-Biodegradable waste: 617.4 kg/day</li> <li>• E-waste: Not Applicable</li> <li>• Hazardous waste: Spent oil – NA</li> <li>• Biomedical waste (Kg/month) (If applicable): NA</li> <li>• STP sludge: 27.42 kg/day ( 100% Dry )</li> </ul> <p>Mode of Disposal of waste:</p> <ul style="list-style-type: none"> <li>• Dry waste: SWACH</li> <li>• Wet waste: Organic Waste Converter</li> <li>• E-waste: NA</li> <li>• Hazardous waste: NA</li> <li>• Biomedical waste (kg/month) (If applicable): Not Applicable</li> <li>• STP sludge: Used as Manure after treatment of OWC</li> </ul> <p>Area requirement:</p> <ol style="list-style-type: none"> <li>1. Location(s):</li> <li>2. Total area provided for the storage &amp; Treatment of the solid waste: 6M X 15M</li> <li>3. Budgetary allocation (capital Cost &amp; O &amp; M cost):             <ul style="list-style-type: none"> <li>• Capital Cost: Rs.16.75 Lakh</li> <li>• O &amp; M cost: Rs.6.5 Lakh / Year</li> </ul> </li> </ol>

32.	<p><i>Green Belt Development</i></p> <p>Total RG area: 4683m<sup>2</sup> i.e. about 22.80 % of net plot area (20539.61 m<sup>2</sup>)</p> <ol style="list-style-type: none"> <li>RG area other than green belt: NA</li> <li>RG area under green belt: <ul style="list-style-type: none"> <li>RG on the Ground: 4068 m<sup>2</sup>.</li> <li>RG on the Podium: 615 m<sup>2</sup></li> </ul> </li> </ol> <p>Number &amp; list of trees species to be planted in the ground RG: Trees 400 No's, Shrubs 1278 No's &amp; Lawn &amp; Ground covers 1188m<sup>2</sup>.</p> <p>List of Proposed Boundary Plantation for the scheme:</p> <table border="1"> <thead> <tr> <th>No.</th><th>Botanical name</th><th>Common name</th><th>No.</th><th>Ecological importance</th></tr> </thead> <tbody> <tr> <td>1</td><td><i>Michelia Champaca</i></td><td>Son Chapha</td><td>20</td><td>Medium sized evergreen tree, Shady tree. fragrant flower</td></tr> <tr> <td>2</td><td><i>Pongamia pinnata</i></td><td>Karanj</td><td>24</td><td>Shady tree.</td></tr> <tr> <td>3</td><td><i>Azadirachta indica</i></td><td>Neem</td><td>25</td><td>Large tree, good for roadside plantation</td></tr> <tr> <td>4</td><td><i>Lagerstroemia flosregineae</i></td><td>Tamhan</td><td>20</td><td>State flower tree of Maharashtra Medium sized tree, beautiful purple flowers</td></tr> <tr> <td>5</td><td><i>Tabebuia argentea</i></td><td>Trumpet tree</td><td>18</td><td>The nectar of Tabebuia flowers is an important food source for several species of bees .</td></tr> <tr> <td>6</td><td><i>Tabebuia rosea</i></td><td>Trumpet tree</td><td>18</td><td>It is a popular ornamental tree in subtropical and tropical regions, grown for its spectacular flower display on leafless shoots at the end of the dry season.</td></tr> <tr> <td>7</td><td><i>Spathodia</i></td><td>Pichkari</td><td>25</td><td>This tree is planted extensively as an ornamental tree and is much appreciated for its very showy reddish-orange or crimson</td></tr> <tr> <td>8</td><td><i>Peltophorum</i></td><td>Copper pod tree</td><td>25</td><td>Medium sized evergreen tree, fragrant yellow flowers.</td></tr> <tr> <td>9</td><td><i>Cassia Fistula</i></td><td>Bahava</td><td>12</td><td>Medium sized deciduous tree. Beautiful yellow flowers, Butterfly host plant</td></tr> <tr> <td>10</td><td><i>Syzygium cumini</i></td><td>Jambhul</td><td>15</td><td>Large tree, fruit tree</td></tr> <tr> <td>11</td><td><i>Erythrina indica</i></td><td>Pangara</td><td>25</td><td>Medium sized deciduous tree. Bright scarlet flowers</td></tr> <tr> <td>12</td><td><i>Albizia lebbek</i></td><td>Shirish</td><td>24</td><td>Shady tree, yellowish green fragrant flowers</td></tr> <tr> <td>13</td><td><i>Anthocephalus cadamba</i></td><td>Kadam</td><td>25</td><td>Shady, large tree, ball shaped flowers</td></tr> <tr> <td>14</td><td><i>Terminalia catappa</i></td><td>KhotaBadam</td><td>14</td><td>Shady tree.</td></tr> <tr> <td>15</td><td><i>Manilkara zapota</i></td><td>Chikku</td><td>10</td><td>Fruit tree</td></tr> </tbody> </table>				No.	Botanical name	Common name	No.	Ecological importance	1	<i>Michelia Champaca</i>	Son Chapha	20	Medium sized evergreen tree, Shady tree. fragrant flower	2	<i>Pongamia pinnata</i>	Karanj	24	Shady tree.	3	<i>Azadirachta indica</i>	Neem	25	Large tree, good for roadside plantation	4	<i>Lagerstroemia flosregineae</i>	Tamhan	20	State flower tree of Maharashtra Medium sized tree, beautiful purple flowers	5	<i>Tabebuia argentea</i>	Trumpet tree	18	The nectar of Tabebuia flowers is an important food source for several species of bees .	6	<i>Tabebuia rosea</i>	Trumpet tree	18	It is a popular ornamental tree in subtropical and tropical regions, grown for its spectacular flower display on leafless shoots at the end of the dry season.	7	<i>Spathodia</i>	Pichkari	25	This tree is planted extensively as an ornamental tree and is much appreciated for its very showy reddish-orange or crimson	8	<i>Peltophorum</i>	Copper pod tree	25	Medium sized evergreen tree, fragrant yellow flowers.	9	<i>Cassia Fistula</i>	Bahava	12	Medium sized deciduous tree. Beautiful yellow flowers, Butterfly host plant	10	<i>Syzygium cumini</i>	Jambhul	15	Large tree, fruit tree	11	<i>Erythrina indica</i>	Pangara	25	Medium sized deciduous tree. Bright scarlet flowers	12	<i>Albizia lebbek</i>	Shirish	24	Shady tree, yellowish green fragrant flowers	13	<i>Anthocephalus cadamba</i>	Kadam	25	Shady, large tree, ball shaped flowers	14	<i>Terminalia catappa</i>	KhotaBadam	14	Shady tree.	15	<i>Manilkara zapota</i>	Chikku	10	Fruit tree
No.	Botanical name	Common name	No.	Ecological importance																																																																																
1	<i>Michelia Champaca</i>	Son Chapha	20	Medium sized evergreen tree, Shady tree. fragrant flower																																																																																
2	<i>Pongamia pinnata</i>	Karanj	24	Shady tree.																																																																																
3	<i>Azadirachta indica</i>	Neem	25	Large tree, good for roadside plantation																																																																																
4	<i>Lagerstroemia flosregineae</i>	Tamhan	20	State flower tree of Maharashtra Medium sized tree, beautiful purple flowers																																																																																
5	<i>Tabebuia argentea</i>	Trumpet tree	18	The nectar of Tabebuia flowers is an important food source for several species of bees .																																																																																
6	<i>Tabebuia rosea</i>	Trumpet tree	18	It is a popular ornamental tree in subtropical and tropical regions, grown for its spectacular flower display on leafless shoots at the end of the dry season.																																																																																
7	<i>Spathodia</i>	Pichkari	25	This tree is planted extensively as an ornamental tree and is much appreciated for its very showy reddish-orange or crimson																																																																																
8	<i>Peltophorum</i>	Copper pod tree	25	Medium sized evergreen tree, fragrant yellow flowers.																																																																																
9	<i>Cassia Fistula</i>	Bahava	12	Medium sized deciduous tree. Beautiful yellow flowers, Butterfly host plant																																																																																
10	<i>Syzygium cumini</i>	Jambhul	15	Large tree, fruit tree																																																																																
11	<i>Erythrina indica</i>	Pangara	25	Medium sized deciduous tree. Bright scarlet flowers																																																																																
12	<i>Albizia lebbek</i>	Shirish	24	Shady tree, yellowish green fragrant flowers																																																																																
13	<i>Anthocephalus cadamba</i>	Kadam	25	Shady, large tree, ball shaped flowers																																																																																
14	<i>Terminalia catappa</i>	KhotaBadam	14	Shady tree.																																																																																
15	<i>Manilkara zapota</i>	Chikku	10	Fruit tree																																																																																

	Total		300	
--	-------	--	-----	--

List of Proposed open space Plantation for the scheme:

No.	Botanical name	Common name	No.	Ecological importance
1	<i>Ficus benjamina</i>	Weeping fig	25	It is a very popular house plant in temperate areas, due to its elegant growth and tolerance of poor growing conditions
2	<i>Milingtonia hortensis</i>	Buch	20	The tree is considered ornamental and the pleasant fragrance of the flowers renders it ideal as a garden tree.
3	<i>Bauhinia blakeana</i>	Kanchan	20	This is a very popular ornamental tree in subtropical and tropical climates, grown for its scented flowers and also used as food item.
4	<i>Plumeria Alba</i>	PandhraChapha	25	Medium sized evergreen tree, fragrant white flowers, Butterfly host plant
5	<i>Cassia Fistula</i>	Bahava	10	Medium sized deciduous tree. Beautiful yellow flowers, Butterfly host plant
6	<i>Roystonea regia</i>	Royal Palm	15	Avenue tree plantaion
7	<i>Cocos nucifera</i>	Coconut tree	15	Fruit Bearing ,specimen plantings
	Total		130	

Note:-Roystonea regia,Cocos nucifera are Over & above mandatory Trees

List Of Shrubs On Ground:

No.	Botanical Name	Common Name	Qty.
1.	<i>Canna Dwarf</i>	Kardal	150
2.	<i>Hamellia patens</i>	Fire Bush	57
3.	<i>Golden Duranta</i>		95
4.	<i>Hibiscus Yellow</i>	Piwali Jaswand	112
5.	<i>Jatropha pink</i>	Peregrina	100
6.	<i>Vitexnigundo</i>	Nirgudi	95
7.	<i>Stachyterphata</i>	-	100
8.	<i>Adatodavasika</i>	Adulasa	112
9.	<i>Lemon grass</i>	Gawatichaha	112

10.	<i>Ocimumtenuiflorum</i>	Tulas	100
11.	<i>Bauhinia tomentosa</i>	Piwalikanchan	150
12	<i>Muraya exotica</i>	Kamini	95
Total shrubs			1278

Lawn & ground Cover on Ground		Area m <sup>2</sup>
1.	Lawn-American blue	1188

List of Trees on Podium:

No.	Botanical Name	Common Name	Qty.
1.	<i>Cassia fistula</i>	Bahawa	10
2.	<i>Terminalia mentaly</i>		12
3.	<i>Plumeria alba</i>	Pandhara Chapha	15
4.	<i>Plumeria red</i>	Lal Chapha	12
5.	<i>Ficus benjamina</i>		10
6.	<i>Wodyetia bifurcata</i>	Foxtail palm	11
Total Trees			70

Over & above mandatory trees

List Of Shrubs On Podium :

No.	Botanical Name	Common Name	Qty.
1.	<i>Canna dwarf</i>	Kardal	150
2.	<i>Heliconia</i>		57
3.	<i>Alpinia zerumbet</i>		95
4.	<i>Hibiscus yellow</i>	Piwali Jaswand	112
5.	<i>Alamanda</i>		100
6.	<i>Vitex nigundo</i>	Nirgudi	100
7.	<i>Stachyterphata</i>	Stachyterphata	112
8.	<i>Adatoda vasika</i>	Adulasa	150
9.	<i>Lemon grass</i>	Gawatichaha	57

	10.	<i>Ocimum tenuiflorum</i>	Tulas	40
	11.	<i>Jasminum malabaricum</i>	Ranjai	15
	12	<i>Muraya exotica</i>	Kamini	112
	Total Shrubs			1100
	Lawn & ground Cover on Podium			Area m <sup>2</sup>
	1.	Lawn-American blue		590
	<ul style="list-style-type: none"><li>• Number &amp; list of shrubs &amp; bushes species planted in the podium RG:Trees 70 nos, Shrubs – 1100Nos, Lawn &amp; Ground covers 590 m<sup>2</sup>.</li><li>• Number &amp; list trees species to be planted around the border of nallah / stream/pond(If any): NA</li><li>• No of Existing Trees: NA</li><li>• Number, Size, Age and Species of trees to be cut, trees to be transplanted: NA</li><li>• NOC for the tree cutting/transplantation/ Compensatory plantation, if any: NA</li></ul> <p>Budgetary allocation (capital cost O &amp; M Cost): Capital Cost: Rs 33.00 Lakh O &amp; M: Rs. 6.00 Lakh/Year</p>			
33.	Energy	<p>PowerSupply:</p> <ul style="list-style-type: none"><li>➤ Connected Load : 2678 KW ( 2975.55 KVA)</li><li>➤ Maximum demand : 2380 KVA</li><li>➤ No Of Transformer : 22KV / 630 KVA – 4 No's</li><li>➤ No Of Transformer : 22KV / 315 KVA – 1 No</li><li>➤ Total DG power consumption for residential building Common load &amp; Common Amenity = 200 KVA -1No &amp; 125 KVA- 1No D.G. Set, shall be provided in case of power failure only</li></ul> <ul style="list-style-type: none"><li>• Energysavingmeasures</li><li>• Solar Water Heating Systems Will Be Done For Bathrooms.</li></ul> <p>Solar lights will be provided for common amenities like Street lighting &amp; Garden lighting.</p> <ul style="list-style-type: none"><li>• CFL &amp; LED based lighting will be done in the common areas, landscape areas, signage's, Entry gates and boundary compound walls etc.</li><li>• Auto Timer Switches will be provided for Street lights, Garden lights, Parking &amp; staircase Lights &amp; Other</li></ul>		



		<p>Common Area Lights, for saving electrical energy.</p> <ul style="list-style-type: none"><li>• Water Level Controllers With Timers will be Used for Water Pumps.</li><li>• To create awareness to end consumer or flat owner, for using energy efficient light fittings like CFL, T5 Lamps &amp; LED Lights.</li><li>• Detail calculations &amp; % of saving: 2 to 4</li></ul> <p>% Compliance of the ECBC guidelines: (Yes/No) (If yes then submit compliance in tabular form):</p> <table><tr><th>Sr . No.</th><th>Section No</th><th>Requirement</th><th>Remark.</th></tr><tr><td>10</td><td>6.2.1</td><td>Solar water heating for minimum 20% design capacity</td><td>Complies &amp; Sheet Enclosed.</td></tr><tr><td>11</td><td>6.2.2</td><td>Equipment efficiency standards</td><td>Complies &amp; Sheet Enclosed.</td></tr><tr><td>12</td><td>7.2</td><td>Lighting controls to be controlled by photo sensor or time switch</td><td>Complies</td></tr><tr><td>14</td><td>7.2.1.4</td><td>Exterior lighting to be controlled by photo sensor or time switch</td><td>Complies</td></tr><tr><td>15</td><td>7.3</td><td>Interior lighting power to be within specified limits</td><td>Complies</td></tr></table>	Sr . No.	Section No	Requirement	Remark.	10	6.2.1	Solar water heating for minimum 20% design capacity	Complies & Sheet Enclosed.	11	6.2.2	Equipment efficiency standards	Complies & Sheet Enclosed.	12	7.2	Lighting controls to be controlled by photo sensor or time switch	Complies	14	7.2.1.4	Exterior lighting to be controlled by photo sensor or time switch	Complies	15	7.3	Interior lighting power to be within specified limits	Complies
Sr . No.	Section No	Requirement	Remark.																							
10	6.2.1	Solar water heating for minimum 20% design capacity	Complies & Sheet Enclosed.																							
11	6.2.2	Equipment efficiency standards	Complies & Sheet Enclosed.																							
12	7.2	Lighting controls to be controlled by photo sensor or time switch	Complies																							
14	7.2.1.4	Exterior lighting to be controlled by photo sensor or time switch	Complies																							
15	7.3	Interior lighting power to be within specified limits	Complies																							

		16	7.4	Exterior lighting power to be with in Specified limits	Complies
		17	8.2.1.1	Maximum allowable power loss from transformer	Complies
		19	8.2.3	Power factor be maintained between 0.95 and unity	Complies
		20	8.2.4	Check metering	Complies
		21	8.2.5	Power distribution system losses to be maintained less than 1%	Complies
	<p>Budgetary allocation (Capital cost and O&amp;M cost)  Capital Cost : Rs 85.10 Lakh  O &amp; M Cost : Rs 1.92 Lakh / year</p> <p>Number and capacity of the DG set to be used:  • Number and capacity of the DG sets to be used:-  2 Nos Of D.G. Set Used &amp; of Following Capacity  1) 1 No of 200 KVA D.G. Set (Residential Bldg Purpose )  2) 1 No Of 125 KVA D G Set (Commercial Bldg Purpose )  Set Capacity shall be provided in case of power failure only.</p> <p>• Type of fuel used: HSD  ➤ Stack Height:- 7 Meter (For 200 KVA DG Set)  ➤ Stack Height:- 6.5 Meter (For 125 KVA DG Set)</p>				

		<p>➤ Electricity Requirement From MSEDCL – 2975.55 KVA</p> <p>➤ HT Line Passing Through The Plot If Any:- NA.</p>																				
34.	<p>Environmental Management Plant Budgetary Allocation: During Construction Phase:</p> <p>During Operation Phase:</p>	<p>Construction Phase ( With break up): Capital Cost –</p> <ul style="list-style-type: none"><li>• STP – Rs. 14.70 Lakh.</li><li>• RWH – Rs. 10.0 Lakh</li><li>• MSW – Rs. 16.75 Lakh</li><li>• Solar system – Rs. 85.10 Lakh</li><li>• Landscape – Rs. 33.0 Lakh</li><li>• Safety Equipment-Rs.10.00 Lakh</li></ul> <p>Operation Phase( with break Up)- Capital Cost - Nil O &amp; M cost (Please ensure manpower and other details)-</p> <ul style="list-style-type: none"><li>• STP – Rs.7.50 Lakh / Year</li><li>• RWH – Rs. 2.0 Lakh / Year</li><li>• MSW – Rs. 6.5 Lakh / Year</li><li>• Solar system – Rs. 1.92 Lakh / year</li><li>• Landscape – Rs. 6.0 Lakh / Year</li><li>• Safety Equipement-Rs. 2.0 Lakh/Year</li><li>• Post EC Monitoring – Rs.2.5 Lakh/Year</li></ul> <p>Quantum &amp; generation of Corpus Fund and Commitment - Certain amount will be recovered for individual flat owners at the time of sale &amp; will be given to society. Responsibility for Further O&amp;M - 2 years</p>																				
35.	<p>Traffic Management Parking Statement Nos. Of the Junction to the main road &amp; design of confluence - Refer Parking &amp; Traffic Management Plan. Plot Area: 31598.95 m<sup>2</sup> Parking details:</p> <table><tr><th>Sr.No.</th><th>Type</th><th>Applicable no of Parking As per DCR</th><th>Provided Parking</th></tr><tr><td>1</td><td>2 Wheelers</td><td>942</td><td>942</td></tr><tr><td>2</td><td>4 Wheelers</td><td>276</td><td>321</td></tr><tr><td>3</td><td>Cycle</td><td>942</td><td>942</td></tr><tr><td>4</td><td>Public Transport</td><td></td><td></td></tr></table> <ul style="list-style-type: none"><li>• Total Area Provided for parking: - 13774.80m<sup>2</sup></li><li>• No. of Car Parking Provided: 321 Nos.</li><li>• Type Of Parking: Covered &amp; open</li><li>• Area per Car including driveway provided for car parking: 42.91m<sup>2</sup></li></ul>		Sr.No.	Type	Applicable no of Parking As per DCR	Provided Parking	1	2 Wheelers	942	942	2	4 Wheelers	276	321	3	Cycle	942	942	4	Public Transport		
Sr.No.	Type	Applicable no of Parking As per DCR	Provided Parking																			
1	2 Wheelers	942	942																			
2	4 Wheelers	276	321																			
3	Cycle	942	942																			
4	Public Transport																					

	Width of all Internal Road (m): 15.00 m	
36.	CRZ/RRZ clearance obtain, if any	Not Applicable
37.	Distance from Protected Areas / Critically Polluted areas / Eco – sensitive areas / inter – State boundaries	Not Applicable

3. The proposal has been considered by SEIAA in its 103<sup>rd</sup> meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

**General Conditions for Pre- construction phase:-**

- (i) This environment clearance is issued for total built up area of 62,558.97 Sq.m as approved by Local Planning Authority.
- (ii) This environmental clearance is issued subject to land use verification. Local authority / planning authority should ensure this with respect to Rules, Regulations, Notifications, Government Resolutions, Circulars, etc. issued if any. Judgments/orders issued by Hon'ble High Court, Hon'ble NGT, Hon'ble Supreme Court regarding DCR provisions, environmental issues applicable in this matter should be verified. PP should submit exactly the same plans appraised by concern SEAC and SEIAA. If any discrepancy found in the plans submitted or details provided in the above para may be reported to environment department. This environmental clearance issued with respect to the environmental consideration and it does not mean that State Level Impact Assessment Authority (SEIAA) approved the proposed land use.
- (iii) E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- (iv) 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.
- (v) 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.
- (vi) PP has to abide by the conditions stipulated by SEAC & SEIAA.
- (vii) The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.

- (viii) "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.
- (ix) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.

**General Conditions for Construction Phase-**

- (i) Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche and First Aid Room etc.
- (ii) 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.
- (iii) The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
- (iv) 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.
- (v) Arrangement shall be made that waste water and storm water do not get mixed.
- (vi) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- (vii) 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.
- (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) 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.
- (x) Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.
- (xi) Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.

- (xii) 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.
- (xiii) The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
- (xiv) Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- (xv) 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.
- (xvi) Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
- (xvii) Ready mixed concrete must be used in building construction.
- (xviii) The approval of competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of firefighting equipment's etc. as per National Building Code including measures from lighting.
- (xix) Storm water control and its re-use as per CGWB and BIS standards for various applications.
- (xx) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xxi) The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- (xxii) 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. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
- (xxiii) 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.

- (xxiv) Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
- (xxv) 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.
- (xxvi) Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
- (xxvii) Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
- (xxviii) Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.
- (xxix) 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.
- (xxx) Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
- (xxxi) 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.
- (xxxii) Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
- (xxxiii) The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
- (xxxiv) 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.

(xxxv) 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.

(xxxvi) Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.

**General Conditions for Post- construction/operation phase-**

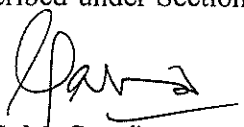
- (i) Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.
- (ii) Wet garbage 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. Local authority should ensure this.
- (iii) Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
- (iv) A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
- (v) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
- (vi) A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- (vii) 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 and year-wise expenditure should reported to the MPCB & this department.
- (viii) The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at <http://ec.maharashtra.gov.in>.
- (ix) 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 & 1<sup>st</sup> December of each calendar year.
- (x) 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.

- (xi) 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.
  - (xii) 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.
  - (xiii) The environmental statement for each financial year ending 31<sup>st</sup> 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.
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. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
  6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
  7. **Validity of Environment Clearance:** The environmental clearance accorded shall be valid for a period of 7 years as per MoEF&CC Notification dated 29<sup>th</sup> April, 2015.
  8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
  9. 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.

10. Any appeal against this environmental 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.

  
(S. M. Gavai)  
Member Secretary, SEIAA

**Copy to:**

1. Shri. Jagdish Joshi, Chairman, IAS (Retd.). SEAC-III, Flat no. 3, Tahiti chs. Juhu Vers Ova Link Road, Andheri (W), Mumbai- 400 053.
2. Additional Secretary, MOEF, 'MoEF& CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
3. Regional Office (WCZ), Ministry of Environment, Forest and Climate Change, Nagpur.
4. IA- Division, Monitoring Cell, MoEF& CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
5. Managing Director, MSEDCL, MG Road, Fort, Mumbai
6. Collector, Pune.
7. Commissioner, Pimpri Chinchwad Municipal Corporation (PCMC)
8. Member Secretary, Maharashtra Pollution Control Board, with request to display a copy of the clearance.
9. Regional Office, MPCB, Pune.
10. Select file (TC-3)

(EC uploaded on )

4

0

0

0



# GREEN CIRCLE, INC.

Integrated HSEQR Consulting Engineers, Scientists & Trainers  
(Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986)  
(F. No. - 15018 / 06 / 2016 - CPW)  
(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:-GCI/V/Lab/EM-SP/25-26/May-00/0867

Date: 05/05/2025

## ANALYSIS REPORT

Client details		Sample Details	
Name	M/s. Sukhwani Constructions,	Sample Code	GCI/25/J03/AA1
Address	S. No – 96/1,97/1/1,97/2 Village- Thathwade,Tehsil-Mulshi,Pune.	Location	NEAR SECURITY GATE
Sampling Done By	Mr. Kartik	Date of Sampling	05/05/2025
Analysis Starts On	06/05/2025	Date of Sample Received	06/05/2025
Analysis Completion On	09/05/2025	Sampling Instrument	RDS, FPS
		Sampling Method	IS 5182 : Part 5 : 1975

## AMBIENT AIR ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	National Ambient Air Quality Standards (NAAQS) amended 2009	Reference Method
1	Particulate Matter (PM <sub>10</sub> )	µg/m <sup>3</sup>	76.50	100	IS 5182 : Part 23 : 2006
2	Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	38.65	60	NAAQS Guidelines
3	Sulphur dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	12.10	80	IS 5182 : Part 2 : 2001
4	Oxides of Nitrogen (NO <sub>x</sub> )	µg/m <sup>3</sup>	20.85	80	IS 5182 : Part 6 : 2006
5	Carbon Monoxide CO	mg/m <sup>3</sup>	0.5	2.0	IS 5182 : Part 10 : 1999
6	Ozone as O <sub>3</sub>	µg/m <sup>3</sup>	25.30	100	NAAQS Guidelines
7	Lead as Pb	µg/m <sup>3</sup>	BDL (<0.1)	1.0	NAAQS Guidelines
8	Nickel as Ni	ng/m <sup>3</sup>	BDL (<1)	20	NAAQS Guidelines
9	Arsenic as As	ng/m <sup>3</sup>	BDL (<1)	6.0	NAAQS Guidelines
10	Ammonia as NH <sub>3</sub>	µg/m <sup>3</sup>	10.96	400	NAAQS Guidelines
11	Benzene , C <sub>6</sub> H <sub>6</sub>	µg/m <sup>3</sup>	BDL (<0.01)	5.0	IS 5182 (Part 11):2006
12	Benzo (a) Pyrene	ng/m <sup>3</sup>	BDL (<0.1)	1.0	Gas Chromatography



Authorized Signatory

CORP. OFFICE & R & D : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.  
Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

: ALSO AT :  
NEW DELHI GOA PUNE BENGALURU U.K. HYDERABAD KOLKATA DHARWAD MUMBAI PORT BLAIR  
: OVERSEAS :  
AUSTRALIA OMAN KUWAIT AFRICA VIETNAM BANGLADESH MYANMAR SRI LANKA UAE



# GREEN CIRCLE, INC.

Integrated HSEQR Consulting Engineers, Scientists & Trainers  
(Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986)  
(F. No. - 15018 / 06 / 2016 - CPW)  
(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:-GCI/V/Lab/EM-SP/25-26/May-00/0867

Date: 05/05/2025

## ANALYSIS REPORT

Client details		Sample Details	
Name	M/s. Sukhwani Constructions,	Sample Code	GCI/25/J03/AA2
Address	S. No – 96/1,97/1/1,97/2 Village- Thathwade,Tehsil-Mulshi,Pune.	Location	SOUTHWEST CORNER OF SITE
		Date of Sampling	05/05/2025
Sampling Done By	Mr. Kartik	Date of Sample Received	06/05/2025
Analysis Starts On	06/05/2025	Sampling Instrument	RDS, FPS
Analysis Completion On	09/05/2025	Sampling Method	IS 5182 : Part 5 : 1975

## AMBIENT AIR ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	National Ambient Air Quality Standards (NAAQS) amended 2009	Reference Method
1	Particulate Matter (PM <sub>10</sub> )	µg/m <sup>3</sup>	74.68	100	IS 5182 : Part 23 : 2006
2	Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	37.25	60	NAAQS Guidelines
3	Sulphur dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	15.82	80	IS 5182 : Part 2 : 2001
4	Oxides of Nitrogen (NO <sub>x</sub> )	µg/m <sup>3</sup>	25.36	80	IS 5182 : Part 6 : 2006
5	Carbon Monoxide CO	mg/m <sup>3</sup>	0.38	2.0	IS 5182 : Part 10 : 1999
6	Ozone as O <sub>3</sub>	µg/m <sup>3</sup>	28.42	100	NAAQS Guidelines
7	Lead as Pb	µg/m <sup>3</sup>	BDL (<0.1)	1.0	NAAQS Guidelines
8	Nickel as Ni	ng/m <sup>3</sup>	BDL (<1)	20	NAAQS Guidelines
9	Arsenic as As	ng/m <sup>3</sup>	BDL (<1)	6.0	NAAQS Guidelines
10	Ammonia as NH <sub>3</sub>	µg/m <sup>3</sup>	16.5	400	NAAQS Guidelines
11	Benzene , C <sub>6</sub> H <sub>6</sub>	µg/m <sup>3</sup>	BDL (<0.01)	5.0	IS 5182 (Part 11):2006
12	Benzo (a) Pyrene	ng/m <sup>3</sup>	BDL (<0.1)	1.0	Gas Chromatography



Authorized Signatory

CORP. OFFICE & R & D : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.  
Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

: ALSO AT :  
NEW DELHI GOA PUNE BENGALURU U.K. HYDERABAD KOLKATA DHARWAD MUMBAI PORT BLAIR  
: OVERSEAS :  
AUSTRALIA OMAN KUWAIT AFRICA VIETNAM BANGLADESH MYANMAR SRI LANKA UAE



# GREEN CIRCLE, INC.

Integrated HSEQR Consulting Engineers, Scientists & Trainers  
(Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986)  
(F. No. - 15018 / 06 / 2016 - CPW)  
(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:-GCI/V/Lab/EM-SP/25-26/May-00/0867

Date:05/05/2025

## ANALYSIS REPORT

Client details		Sample Details	
Name	M/s. Sukhwani Constructions,	Sample Code	GCI/25/J03/AA3
Address	S. No – 96/1,97/1/1,97/2 Village- Thathwade,Tehsil-Mulshi,Pune.	Location	NORTHEAST CORNER OF SITE
		Date of Sampling	05/05/2025
Sampling Done By	Mr. Kartik	Date of Sample Received	06/05/2025
Analysis Starts On	06/05/2025	Sampling Instrument	RDS, FPS
Analysis Completion On	09/05/2025	Sampling Method	IS 5182 : Part 5 : 1975

## AMBIENT AIR ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	National Ambient Air Quality Standards (NAAQS) amended 2009	Reference Method
1.	Particulate Matter (PM <sub>10</sub> )	µg/m <sup>3</sup>	73.55	100	IS 5182 : Part 23 : 2006
2.	Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	41.16	60	NAAQS Guidelines
3.	Sulphur dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	14.15	80	IS 5182 : Part 2 : 2001
4.	Oxides of Nitrogen (NO <sub>x</sub> )	µg/m <sup>3</sup>	22.86	80	IS 5182 : Part 6 : 2006
5.	Carbon Monoxide CO	mg/m <sup>3</sup>	0.36	2.0	IS 5182 : Part 10 : 1999
6.	Ozone as O <sub>3</sub>	µg/m <sup>3</sup>	27.52	100	NAAQS Guidelines
7.	Lead as Pb	µg/m <sup>3</sup>	BDL (<0.1)	1.0	NAAQS Guidelines
8.	Nickel as Ni	ng/m <sup>3</sup>	BDL (<1)	20	NAAQS Guidelines
9.	Arsenic as As	ng/m <sup>3</sup>	BDL (<1)	6.0	NAAQS Guidelines
10.	Ammonia as NH <sub>3</sub>	µg/m <sup>3</sup>	15.3	400	NAAQS Guidelines
11.	Benzene , C <sub>6</sub> H <sub>6</sub>	µg/m <sup>3</sup>	BDL (<0.01)	5.0	IS 5182 (Part 11):2006
12.	Benzo (a) Pyrene	ng/m <sup>3</sup>	BDL (<0.1)	1.0	Gas Chromatography



Authorized Signatory

CORP. OFFICE & R & D : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.  
Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

: ALSO AT :  
NEW DELHI GOA PUNE BENGALURU U.K. HYDERABAD KOLKATA DHARWAD MUMBAI PORT BLAIR  
: OVERSEAS :  
AUSTRALIA OMAN KUWAIT AFRICA VIETNAM BANGLADESH MYANMAR SRI LANKA UAE



# GREEN CIRCLE, INC.

Integrated HSEQR Consulting Engineers, Scientists & Trainers  
(Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986)  
(F. No. - 15018 / 06 / 2016 - CPW)  
(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:- GCI/V/Lab/EM-SP/25-26/May-00/0867

Date: 05/05/2025

## ANALYSIS REPORT

Client Details			Sample Details	
Name	M/s. Sukhwani Constructions,		Sample Code	GCI/25/J03/N1-N3
Address	S. No – 96/1,97/1/1,97/2 Village- Thathwade,Tehsil-Mulshi,Pune.		Location	As per table
			Quantity	NA
			Date of Measurement	05/05/2025
			Sampling Instrument	Sound Level Meter (HTC/SL-1352)
Measurement Done By		Mr. Kartik	Sampling Method	HTC/SL-1352 Inst. Manual

## NOISE MONITORING RESULTS

Sr. No.	Location Name	Units	Day Time		Night Time	
			Results	MPCB Permissible Limit	Results	MPCB Permissible Limit
1.	Near Security Gate	dB (A)	51.6	55	42.4	45
2.	Southwest Corner of the Site	dB (A)	54.5	55	40.4	45
3.	Northeast Corner of the Site	dB (A)	50.2	55	41.2	45

**Limits:** Maharashtra pollution Control Board has prescribed 55dB (A) as an upper limit of noise level during day time and 45 dB (A) during night time for residential area.



Authorized Signatory

**CORP. OFFICE & R & D** : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.  
Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

**: ALSO AT :**  
NEW DELHI GOA PUNE BENGALURU U.K. HYDERABAD KOLKATA DHARWAD MUMBAI PORT BLAIR  
**: OVERSEAS :**  
AUSTRALIA OMAN KUWAIT AFRICA VIETNAM BANGLADESH MYANMAR SRI LANKA UAE





# GREEN CIRCLE, INC.

Integrated HSEQR Consulting Engineers, Scientists & Trainers  
(Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986)  
(F. No. - 15018 / 06 / 2016 - CPW)  
(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:-GCI/V/Lab/EM-SP/25-26/May-00/0867

Date: 05/05/2025

## ANALYSIS REPORT

Client Details		Sample Details	
Name	M/s. Sukhwani Constructions,	Sample Code	GCI/25/J03/S1
Address	S. No – 96/1,97/1/1,97/2 Village- Thathwade,Tehsil-Mulshi,Pune.	Location	SOIL – GREEN BELT AREA
		Quantity	2.0 kg
Sampling Done By	Mr. Kartik	Date of Sampling	05/05/2025
Analysis Starts on	06/05/2025		
Analysis Completion On	09/05/2025	Sample Received Date	06/05/2025

## SOIL ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Test Procedure
1	pH (1:5 Soil Suspension)	-	7.2	IS 2720 (Part 26):1987
2	Electrical Conductivity (1:5 Soil Suspension)	mS/cm	0.4	EPA Method 9045
3	Total Nitrogen as N	mg/kg	64.6	Kjeldhal Method
4	Phosphate as P	mg/kg	66.58	Olsen Method
5	Potassium as K	mg/kg	25.4	EPA 3050 B
6	Exchangeable Calcium as Ca	meq/100g	22.5	EPA 3050 B
7	Exchangeable Magnesium as Mg	meq/100g	26.58	EPA3050 B
8	Exchangeable Sodium as Na	meq/100g	0.52	EPA3050 B
9	Organic Matter	%	1.88	Walkley and Black Method
10	Texture	-	Clay Loam	Robinson Pipette Method

BDL =Below Detectable Limit

DL =Detectable Limit



Authorized Signatory

CORP. OFFICE & R & D : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.  
Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

NEW DELHI GOA PUNE BENGALURU U.K. : ALSO AT : HYDERABAD KOLKATA DHARWAD MUMBAI PORT BLAIR  
AUSTRALIA OMAN KUWAIT AFRICA : OVERSEAS : VIETNAM BANGLADESH MYANMAR SRI LANKA UAE





# GREEN CIRCLE, INC.

Integrated HSEQR Consulting Engineers, Scientists & Trainers  
(Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986)  
(F. No. - 15018 / 06 / 2016 - CPW)  
(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:-GCI/V/Lab/EM-SP/25-26/May-00/0867

Date: 05/05/2025

## ANALYSIS REPORT

Client Details		Sample Details	
Name	M/s. Sukhwani Constructions,	Sample Code	GCI/25/J03/DW1
Address	S. No - 96/1,97/1/1,97/2 Village- Thathwade,Tehsil-Mulshi,Pune.	Location	Water supply at Project Site
Sampling Done By	Mr. Kartik	Date of Sampling	05/05/2025
Analysis Starts on	06/05/2025	Sampling Method	APHA 1060
Analysis Completion On	09/05/2025	Sample Received Dae	06/05/2025

## DRINKING WATER ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Permissible Limit as per IS 10500-2012	Reference Method
1	Colour	Hazen	Nil	5	APHA 22nd EDITION
2	Odour	-	No Odour	Unobjectionable	APHA 22nd EDITION
3	Taste	-	Agreeable	Agreeable	APHA 22nd EDITION
4	Turbidity	NTU	BDL(<0.5)	1	IS : 3025 Part 10-1984 (Reaff: 2002)
5	pH at 25 °C	-	7.2	6.5-8.5	IS : 3025 Part 11- 1983 (Reaff:2002)
6	Total Dissolved Solids	mg/l	146.22	500	IS : 3025 Part 16-1984 (Reaff:2003)
7	Total Alkalinity as CaCO <sub>3</sub>	mg/l	55.82	200	IS : 3025 Part 23- 986(Reaff:2003)
8	Total Hardness as CaCO <sub>3</sub>	mg/l	125.98	200	IS : 3025 Part 21-2009
9	Calcium as Ca	mg/l	32.45	75	IS : 3025 Part 40-1991 (Reaff:2003)
10	Magnesium as Mg	mg/l	19.80	30	APHA 22nd EDITION-3500 Mg-B
11	Chloride as Cl <sup>-</sup>	mg/l	20.54	250	IS : 3025 Part 32-1988 (Reaff:2003)
12	Sulphate as SO <sub>4</sub>	mg/l	22.52	200	APHA 22nd EDN-4500- SO <sub>4</sub> <sup>2-</sup> E
13	Nitrate as NO <sub>3</sub>	mg/l	25.60	45	APHA 22nd EDN -4500- NO <sub>3</sub> <sup>-</sup> B
14	Iron as Fe	mg/l	0.25	0.30	IS : 3025 Part 53-2003
15	Manganese as Mn	mg/l	BDL (<0.02)	0.10	APHA 22nd EDN -3500-Mn D
16	Fluoride as F	mg/l	0.78	1.00	APHA 22nd EDN -4500-F B&D
17	Lead as Pb	mg/l	BDL (<0.03)	0.05	IS:3025 Part 47 (Reaff:2003)
18	Copper as Cu	mg/l	BDL (<0.03)	0.05	IS:3025 Part 42 (Reaff:2003)
19	Zinc as Zn	mg/l	0.99	5.00	IS:3025 Part:49 (Reaff:2003)
20	Hexavalent Chromium as Cr <sup>6+</sup>	mg/l	BDL (<0.03)	0.05	IS:3025 Part:37 (Reaff:2003)
21	Residual Free Chlorine as Cl <sub>2</sub>	mg/l	BDL (<0.10)	0.20	APHA 22nd EDN -4500-Cl B
22	Cadium as Cd	mg/l	BDL (<0.03)	0.003	IS:3025 Part 48(Reaff:2003)
23	Sodium as NA	mg/l	4.15	NS	IS:3025 Part 2: 2019
24	Potassium as K	mg/l	0.99	NS	IS:3025 Part 2: 2019
25	Aluminium	mg/l	BDL (<0.03)	0.03	IS:3025 Part:55 (Reaff:2003)

BDL =Below Detectable Limit



Authorized Signatory

CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.  
R & D Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

NEW DELHI GOA PUNE BENGALURU U.K. : ALSO AT : HYDERABAD KOLKATA DHARWAD MUMBAI PORT BLAIR  
AUSTRALIA OMAN KUWAIT AFRICA : OVERSEAS : VIETNAM BANGLADESH MYANMAR SRI LANKA UAE



# GREEN CIRCLE, INC.

Integrated HSEQR Consulting Engineers, Scientists & Trainers  
(Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986)  
(F. No. - 15018 / 06 / 2016 - CPW)  
(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:- GCI/V/Lab/EM-SP/25-26/May-00/0867

Date: 05/05/2025

## ANALYSIS REPORT

Client Details		Sample Details	
Name	M/s. Sukhwani Constructions,	Sample Code	GCI/25/J03/T1
Address	S. No – 96/1,97/1/1,97/2 Village- Thathwade,Tehshil-Mulshi,Pune.	Location	Outlet sample of STP
Sampling Done By	Mr. Kartik	Date of Sampling	05/05/2025
Analysis Starts on	06/05/2025	Sampling Method	APHA 1060
Analysis Completion On	09/05/2025	Sample Received Date	06/05/2025

## TREATED WATER ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Concentration not to be exceeded	Reference Method
1	pH at 25 °C	-	7.4	5.5-9.0	IS 3025 (Part 11) (1983)
2	BOD (3 days @ 27°C)	Mg/l	5.4	10	IS 3025 part 44 (1993 Reaffirmed 2003)
3	Total Suspended Solids	Mg/l	9.8	20	APHA 2540 D (22nd Edition)
4	COD	Mg/l	45	50	USEPA 410.4
5	Oil & Grease	Mg/l	7.6	NS	IS 3025 (Part 39) (1991)

BDL =Below Detectable Limit



Authorized Signatory

CORP. OFFICE & R & D : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.  
Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

: ALSO AT :  
NEW DELHI GOA PUNE BENGALURU U.K. HYDERABAD KOLKATA DHARWAD MUMBAI PORT BLAIR  
: OVERSEAS :  
AUSTRALIA OMAN KUWAIT AFRICA VIETNAM BANGLADESH MYANMAR SRI LANKA UAE



# GREEN CIRCLE, INC.

Integrated HSEQR Consulting Engineers, Scientists & Trainers  
(Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986)  
(F. No. - 15018 / 06 / 2016 - CPW)  
(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:- GCI/V/Lab/EM-SP/25-26/May-00/0867

Date: 05/05/2025

## ANALYSIS REPORT

Client Details		Sample Details	
Name	M/s. Sukhwani Constructions,	Sample Code	GCI/25/J03/M1
Address	S. No – 96/1,97/1/1,97/2 Village- Thathwade,Tehsil-Mulshi,Pune.	Location	Manure from OWC
Sampling Done By	Mr. Kartik	Date of Sampling	05/05/2025
Analysis Starts on	06/05/2025		
Analysis Completion On	09/05/2025	Sample Received Date	06/05/2025

## MANURE ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Limits as per FCO	Test Procedure
1	pH	-	7.4	6.5-7.5	IS 2720 (Part 26):1987
2	Moisture		18.5	<25	
3	Odour		Blackish Brown	Absence of Foul smell	
4	Colour		Absence of Foul Smell	Dark brown to Black	
5	Bulk Density		0.44	<1.0	
6	Total Organic Carbon		21.86	>14.0	
7	Total Nitrogen as N	mg/kg	1.5	>0.8	Kjeldahl Method
8	Phosphate as P	mg/kg	0.5	>0.4	Olsen Method
9	Potassium as K	mg/kg	0.6	>0.4	EPA 3050 B
10	C:N ratio		12.58	<20:1	
11	Particle Size		81 % pass through 4mm Sieve	Min 90% material pass through 4mm IS sieve	



Authorized Signatory

CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.  
R & D Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

NEW DELHI GOA PUNE BENGALURU U.K. : ALSO AT :  
HYDERABAD KOLKATA DHARWAD MUMBAI PORT BLAIR  
: OVERSEAS :  
AUSTRALIA OMAN KUWAIT AFRICA VIETNAM BANGLADESH MYANMAR SRI LANKA UAE

Date: 5<sup>th</sup> May 2022

To,  
M/s Sukhwani Constructions  
32, Sukhwani Chambers, Pimpri Station Road,  
Pimpri, Pune - 411018.

Sub:- Facilitating Solid Waste Management at your Commercial/Residential **Sukhwani Sepia**  
situated at S. No - 96/1, 97/1/1, 97/2 Tathawade, Pune - 411033

Dear Sir,

With reference to above subject we intend to facilitate the management of solid waste at your proposed project.



SWaCH Seva Sahakari Sanstha Maryadit, Pune (SWaCH) is India's first wholly-owned cooperative of self-employed waste pickers or waste collectors and other urban poor. It is an autonomous enterprise that ensures provision of front-end waste management services to the citizens of Pune through self-employed informal waste-pickers.

We will facilitate the collection of segregated dry waste (recyclables & non-recyclables: **1254Kg/Day, E Waste—584.70Kg/Month**) from your registered project **Sukhwani Sepia** situated at S. No - 96/1, 97/1/1, 97/2 Tathawade, Pune - 411033 through waste-picker members of SWaCH after completion of project.

Further, you have also confirmed that you have acquired the necessary equipment and infrastructure (**OWC: 1740Kg/Day**) for management of wet waste at source. If necessary, we can assist in facilitating in-situ wet waste processing using existing infrastructure and equipment through waste-pickers within the premises of your registered project through such affiliates and subject to such terms and conditions as may be applicable. We ensure collection of E-waste from the site at a cost mutually decided. All commercial terms must be negotiated with waste-pickers prior to commencement of work.

Assuring you the best of our services.

Thanking You,

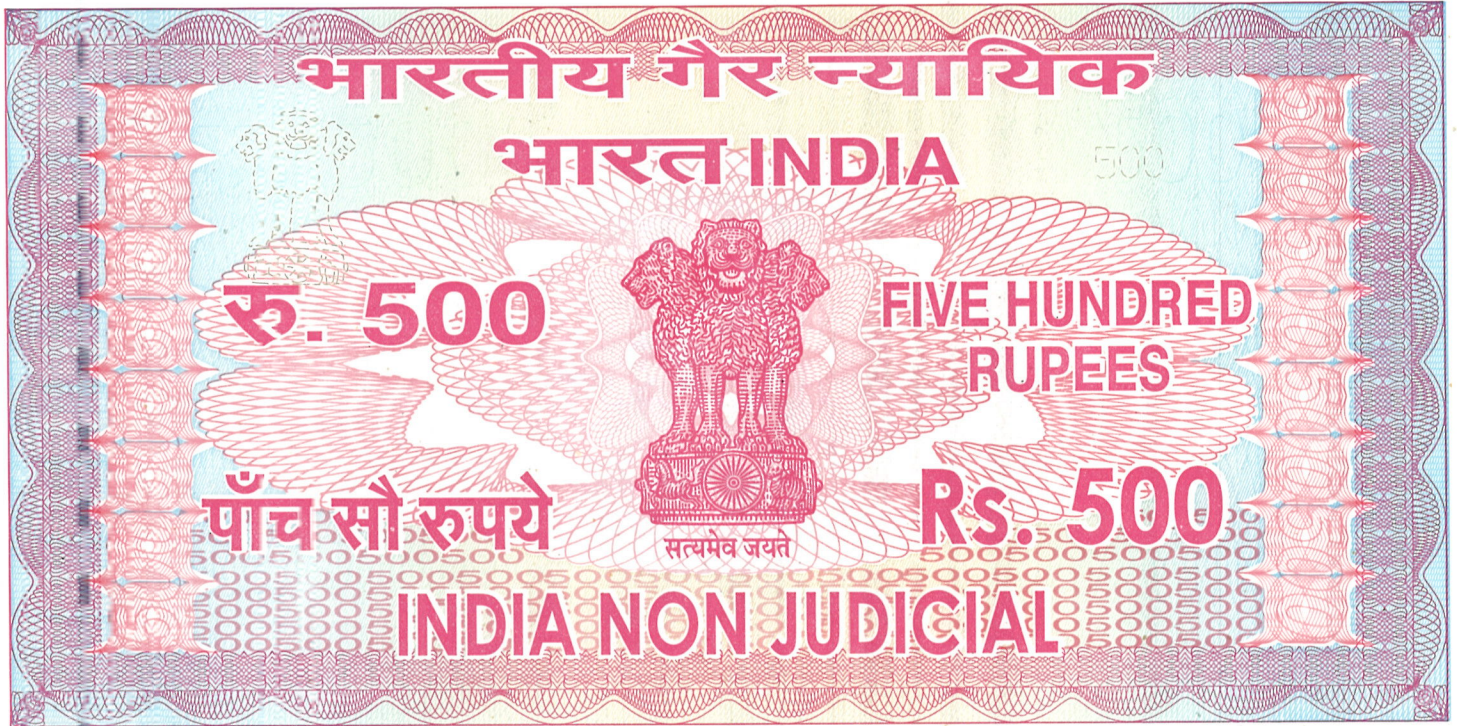
  


For SWaCH Pune Seva Sahakari Sanstha Ltd

Authorized Signatory

5<sup>th</sup> May 2022





महाराष्ट्र MAHARASHTRA

© 2021 ©

BK 540582

Reg. Serial No. 55337 Date 23 MAR 2022

Amount 500/-

Nature of document Agreement

Whether it is to be registered? Yes / No.

Property Description in brief

Stamp Purchaser's Name Sukhmani Construction

Address Pimpri Pune 18

Name of the other Party SWACH

If through Name Major Shinde

Address Pimpri Pune 17

Stamp Purchaser's Sign Mayur



09 MAR 2022

प्रथम मुद्रांक लिपीक  
कोषागार पुणे करिता

Sign. : JAY D. WANWARI, Lic.No.: 2201067  
(Stamp Vendor) Vishakha Xerox Copiers, Pimpri, Pune-411 017

### AGREEMENT

This Agreement ("Agreement") is entered into as on /05/ 2022



Between

M/s. Sukhwani Constructions, a registered Proprietorship Firm having its registered office at 32, Sukhwani Chambers, Pimpri, Pune - 411018, (herein after referred to as the "Developer") **Party No.1**

AND

**SWaCH Pune Seva Sahakari Sanstha Maryadit**, an autonomous fully owned cooperative of waste pickers in Pune which has its administrative office at 3rd Floor, Old Tilak Road Ward Office Above SBI (Tilak Road Branch), Pune 411042 (herein after referred to as the "**Party No. 2**"),

WHEREAS, the Developer/Party No.1 is developing/has developed a project under name and style of "Sukhwani Sepia" situated at S. No - 96/1, 97/1/1, 97/2, Tathawade, Pune - 411033, (herein after referred to as the "said Site").

AND WHEREAS, the Developer requires professional services of a suitable agency to collect, recycle, and/or dispose of all the non-bio-degradable wastes, ("the said Wastes") resulting from the said Site on timely basis;

AND WHEREAS, Party No. 2 has assured the Developer that it can ensure the provision of such services through waste-picker members of the cooperative in accordance with local, state and central regulations;

AND WHEREAS relying on the assurances and representations made by Party No. 2, the Developer has requested the Party No. 2 to facilitate the collection, treating, disposing etc. of the dry and non-recyclable waste through its members for a period of 12 months from the date of execution hereof, which is accepted by the Party No. 2 subject to the terms and conditions mentioned hereinafter.

**NOW/ THIS AGREEMENT WITNESSETH HEREAFTER**

1. The Party No. 2 hereby agrees to ensure the collection through waste-pickers of non-bio-degradable waste (Quantity 1254 Kg/Day, E waste - 584.70 Kg/Month) resulting from the said Site, for a period of 12 (twelve) months from the date of execution hereof, for such user-fees which shall be mutually agreed upon at time of commencement of service with waste-pickers. We ensure collection of E-waste from the site at a cost mutually decided.
2. This agreement may be renewed for a subsequent term of 12 months or more by mutual consent in writing based on such consideration as may be agreed at the time of renewal. The parties may amend this agreement in writing.
3. In consideration of receiving services of waste-collection and waste-management, the Developer agrees to pay such user fees to waste-pickers as maybe finalized with them at time of commencement of services directly or through such facilitation mechanisms as may be mutually agreed. The Developer shall ensure the timely payment of user fees to waste-pickers and /or shall ensure that the person/ entity in charge of administration of the site shall make such timely payments in case of transfer of administration / ownership to a CHS, Apartment Condominium etc. The Developer may be substituted as party to this Agreement by such person/entity on mutual consent in writing upon transfer of rights / administration of the Site.
4. Notices: Any notice required or permitted to be given under this Agreement shall be in writing, shall be deemed duly given if delivered in person or if sent by registered Post, return receipt requested, on the address stated hereinabove.
5. It is agreed by and between the Parties that either party shall be entitled to terminate this agreement by giving 30 days written notice to the other party. However, the services received from waste-pickers, before the cancellation of this contract, shall be settled in monetary terms with them forthwith.



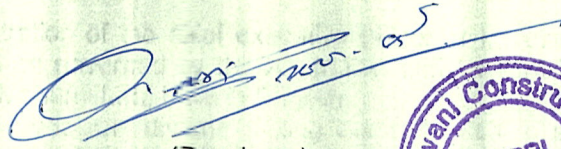


3. All disputes shall be referred to sole arbitration of the chief executive officer or director of the Party No. 2. Arbitration proceedings shall be governed by the Arbitration and Conciliation Act, 1996. Arbitration shall take place in Pune, Maharashtra, India in English.
7. This agreement is subject to Indian Laws and any dispute arising out of the same shall be referred to the courts of appropriate jurisdiction within the city limits of Pune (Maharashtra, India) only.

IN WITNESS WHEREOF, the parties have signed this Agreement on the day and year first above written.

M/s. Sukhwani Constructions

Through Ghanshamdas J. Sukhwani

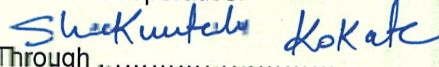


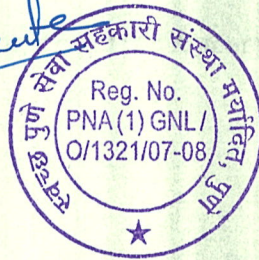
(Developer)

(Party No. 1)



S/WaCH Cooperative

Through 



(Party No. 2)



## **Budget for Environment Management Plan**

**M /S. Sukhwani Constructions**

### **Construction Phase:**

<b>Sr. No.</b>	<b>Parameter</b>	<b>Total cost in Lakhs per annum</b>
1	<b>Capital Cost</b>	0.78
2	<b>O &amp; M cost</b>	
1	Water for Dust suppression	0.14
2	Site Sanitation, Disinfection & Safety	3.02
3	Environmental Monitoring	2.0
4	Health Check up	0.2
5	Environment Monitoring cell	8.4
7	<b>Total Cost</b>	<b>14.28</b>

### **Operation Phase:**

<b>Sr. No.</b>	<b>Pollution Control Measures</b>	<b>Capital Cost (Rs. Lakhs)</b>	<b>O&amp;M (Rs.Lakhs/Y)</b>
1.	Sewage Treatment	182.00	33
2.	Rain Water Harvesting	17.5	0.7
3	Solid Waste	45.25	9.21
4.	Green belt development	62.27	12.45
5.	Energy saving	191.05	3.82
6.	Environmental Monitoring	-	3.00
7.	Environmental Management Cell	-	6.48
8.	Disaster Management cost	101.45	25
	<b>Total</b>	<b>599.97</b>	<b>93.66</b>



## SALUTE THE SOLDIER

09 FEB 1964 TO 11 AUG 2001



**HAV  
LAKHWINDER  
SINGH**

In remembrance of Late Hav Lakhwinder Singh who left us for his heavenly abode on 11 Aug 2001.

May Wahe Guru Ji give strength to CHHE SIKH fraternity and his family to bear this loss with courage and fortitude. He will continue to be a source of inspiration and strength for us.

Let us pray for him in our hearts and remember a life lived so wonderfully in the service of the nation.

**CO & All Ranks  
6 SIKH**

### PUBLIC NOTICE

We, M/s. Sukhwani Constructions hereby bring to the kind notice of general Public that Environment Department, Government of Maharashtra has been accorded in Environmental Clearance for our "Sukhwani Sepia" Project located at S. No. 96/1, 97/1/1, 97/2, Village. Tathwade, Taluka. Mulashi, Pune, Maharashtra vide letter dated 16/07/2022 bearing file No. EC22B038MH146158.

The copies of the clearance letter are available with Maharashtra Pollution Control Board and may also be seen on the Website of the Department of Environment, Government of Maharashtra at <http://parivesh.nic.in/>

Date: 10/08/2022  
Place: Pune

Sd/-

M/s. Sukhwani Constructions

### PUBLIC NOTICE

We, M/s. Sukhwani Ramchandani LLP hereby bring to the kind notice of general Public that Environment Department, Government of Maharashtra has accorded Proposed Environmental Clearance for our Residential & Commercial Project "Sukhwani Minerva" located at S.no. 68/1, & 68/2, 69/1, & 69/2, Pimple Saudagar, Taluka. Haveli, Pune, Maharashtra vide letter dated 30th July 2022 bearing file No. - EC22B038MH110390. The copies of the clearance letter are available with Maharashtra Pollution Control Board and may also be seen on the Website of the Department of Environment, Government of Maharashtra at <http://parivesh.nic.in/>

Date: 10/08/2022  
Place: Pune

Sd/-

M/s. Sukhwani Ramchandani LLP

### PUBLIC NOTICE

Government of Maharashtra Environment Department, Room No. 217, 2<sup>nd</sup> Floor, Mantralaya Annexe, Mumbai - 400 032, has accorded environmental clearance No. SEIAA-EC-0000000642 Dated 19<sup>th</sup> January 2019 for Residential & Commercial Project of M/s. Mainland Builders Pvt. Ltd. Pune.

Copies of the Clearance letter are available with Maharashtra Pollution Control Board & May also be seen at website of Government of Maharashtra, Department of Environment <http://ec.maharashtra.gov.in>.

**M/s. Mainland Builders Pvt. Ltd. "Valencia"**

Gat no. 887 (P), 888 (P), 889 (P), 890 (P),  
Wagholi, Tal. Haveli, Dist. Pune.

### PUBLIC NOTICE

KNOW ALL MEN by this Notice given to public at large that, my clients viz Mrs. Rebecca Joseph Hataria & Mr. Armaan Joseph Hataria, both permanent R/o: House No. 2422, General Thimayya Road, East Street, Camp, Pune - 411001; are the legal heirs of Late Mr. Phiroze Jahangir Hataria & right holders of many immovable and movable properties left behind by him and as predecessor of Hataria family. There are some ongoing disputes in respect of some of the aforesaid properties and hence, my clients were constrained to file two Civil Suits i.e. R. C. S. No. 928 / 2020 pending before The Hon'ble 13<sup>th</sup> Jt. CJSD, Pune and R. C. S. No. 971 / 2020 pending before 2<sup>nd</sup> Addl. Judge Small Causes and Jt. CJSD, Pune. The suits are in respect of properties defined in Schedule 'A' and Schedule 'B' herein respectively and till final decision of the said suits, no transaction shall be entered into by any third party whatsoever with any of the defendant/s therein viz. Tozar Rusi Heerjee and Jahangir Tozar Heerjee or others or with any other person whomever. If any such transaction is entered into the same shall be held as illegal and void ab-initio & not binding on my clients. The defendants therein have appeared in the said suit and have the knowledge about the pendency of the same. Any transactions in respect of schedule properties with the aforesaid defendant/s shall be held as illegal and void ab-initio & not binding on my clients.



**Janata Sahakar**

HO :1444, Shukrawar Peth, Tho

Phone : 24453258, 24453

Recovery Dept.:S.No. 691, Hissa No.

Satara Raod, Bibwewadi Pune - 411037

E Mail :ho.recovery@janatabankpune.co

Sale of Attached Immov  
U/s.13 of "The Securitisation and Reconstruction of F  
Interest Act, 2002"and Under Rule 8 (5) (c) 6 & 9 (1) of the  
( This Advertisement is concise for  
H.O/Legal Recovery/ Sec. Int / Sale /Chikhale /Marke  
( On "As is where is Basis and Wit

Sr. No	Particulars	Details
1	Borrower & Mortgagor Guarantor	1) Mr. Chikhale S. Sharad, 3) Mr. Chou
2	Details Of the Auction Property	Flat No. 104 on the 1 i.e. 54.44 Sq. Mts. Ter Sq. Mts. Along with all dispose of the said flat Residency Construct (old 794/2) Admeas Wadmukhwadi Tal. H Pimpri Chinchwad Mu
3	Outstanding Balance As on 31.07.2022	Rs. 32,76,992/- (In W Thousand Nine Hunc And further interest th
4	Assessment or other taxes, Charges etc,	All pending Taxes As pe Corporation. Electricity
5	Encumbrances	Not known to Bank
6	Remarks	Said Property is in AC Officer of Janata Sahal Movables place in the P
7	Date Time and Place of Proposed Auction	Tuesday, 27th Sept. 2 Place :- Janata Sahal Recovery Dep.: S. N Nursing Home, Pune S
8	Reserve Price for Immovable Property	Rs.33,00,000.00 (Rs. T

Place - Pune

Date: 05.08.2022.

Seal

Terms & conditions of sale -

- 1) The Property will be sold on "As is where is Basis" and "W
- 2) This notice and mode of sale of secure assets are witho sale secured assets.
- 3) All Pending Costs, Charges, Fees, Dues including cost the sale of the said Property and excluding the Auction s and in future for the property whether incidental or o property should be paid and borne by the Auction Pu
- 4) As a condition precedent to participate in the auction amount of Rs. 3,50,000.00 as earnest money deposi auction takes place. The unsuccessful bidders / partici finalization of Auction sale, without any interest, damage thereto and thereof or incidental thereto. All Auction pa Xerox copy of all KYC document i.e. Pan Card, Adhar Ca before the auction take place.
- 5) The sale shall be confirmed in favour of the purchaser price in his bid to the Authorised Officer & shall be subject
- 6) On sale of the said immovable property, the purchaser / amount of total and highest bid / sale price, (Which immediately on the same day to the Authorised Office thereof, the amount so deposited including participation demand in or upon the property of defaulting purchaser s
- 7) The balance amount payable of purchase price i.e. 75% of the purchaser to the Authorised Officer, on or before th immovable property.
- 8) In default of the payment of 75% amount of total highest t the date of auction of the immovable property or such e writing between the parties, the entire amount (Including deposited with, shall be forfeited fully and completely a his rights, interest, claim, or demand in or upon the prope
- 9) The Reserve Price fixed for the sale of the



## सहकारी बँक लि., पुणे ( मल्टी स्टेट शेड्युल्ड बँक )

पत्ता: कचेरी: १४४४, शुक्रवार पेठ, थोरले बाजीराव रोड, पुणे ४११००२  
 फोन: ०२०-२४४५३२५८/५९, २४४५२८९४, फॅक्स: २४४५३४३०  
 पत्ता: सातारा रोड ऑफिस, स.नं.६९१, हिस्सा नं. ए/१/२ए, राव नर्सिंग होम  
 सातारा रोड, बिबवेवाडी, पुणे - ४११०३७, फोन: ०२०-२४४०४४४४/४४००  
 e.recovery@janatabankpune.com वेबसाईट: www.janatabankpune.com

## तारण स्थावर मालमत्तेचा जाहीर लिलाव

२०२२ चा ५४) आणि सेक्युरिटी इंटरस्ट एन्फोर्समेंट क्लस २००२ चे उपनियम ८(५) (सी) ६  
 र जम केलेल्या स्थावर मालमत्तेच्या जाहीर लिलावाने विक्रीची उद्घोषणा क्र. मु.क./विधी  
 वसुली/सेक्युरिटी/इंटर/सेल /बोरबंडे/  
 याद/१९१/२०२२-२३ दिनांक ०४.०८.२०२२ चे संक्षिप्त रूप आहे.  
 शी आहे तशी" या तत्वावर तारण स्थावर मालमत्तेचा जाहीर लिलाव

वर्णन	
श्री. कुणाल रमेश बोरबांडे, सौ. नम्रता कुणाल बोरबांडे, श्री. शिवंत अक्षय लक्ष्मण	
पिंपरी-चिंचवड महानगर पालिका हद्दीतील तसेच रजिस्ट्रेशन डीस्ट्रीक्ट व सब रजिस्ट्रेशन तालुका पिंपरी-चिंचवड यांचे हद्दीतील मौजे पिंपळे सौदागर पुणे ४११०२७ येथील सर्व नंबर १४४ मधील हिस्सा नं. ६/६ येथील शिव-साई अपार्टमेंट मधील पहिल्या मजल्यावरील फ्लॅट क्र.१०३, अंदाजे क्षेत्रफळ ५६.४४ स्क्वे. मीटर म्हणजेच ६०९ चौ.फूट ही मिळकत.	
रकम रु. ४७,९३,९६२/- (अक्षरी रकम रु.सत्तेचाळीस लाख तेरा हजार एकशे बासठ मात्र) अधिक दि. ०१.०८.२०२२ पासूनचे होणारे पुढील व्याज व खर्च, चार्जेस इ.	
पिंपरी चिंचवड महानगरपालिका यांच्या नियमानुसार तसेच शासकीय व निमशासकीय विभाग यांच्या नियमानुसार अद्यावत कर. (बँक दुसरी नोंद नाही.)	
बँक दप्तरी नोंद नाही.	
सदर मिळकत हि अधिकृत अधिकारी जनता सहकारी बँक लि., पुणे यांच्या प्रत्यक्ष ताब्यात आहे, तसेच सदर मिळकतीमध्ये असलेले फर्निचर, अन्य विविध माल हा ह्या जाहीर लिलावातील मिळकतीचा भाग नाही.	
मंगळवार दिनांक २७ सप्टेंबर २०२२ रोजी दुपारी २.३० वाजता ठिकाण - जनता सहकारी बँक लि., पुणे, वसुली विभाग : स.क्र. ६९१, हिस्सा क्र. ए/१/२ए, राव नर्सिंग होम जवळ, पुणे-सातारा रोड, बिबवेवाडी, पुणे ४११०३७.	
रु. ३६,००,०००.०० (रु. छत्तीस लाख मात्र)	

सही

मुख्याधिकारी / अधिकृत अधिकारी  
जनता सहकारी बँक लि., पुणे

शी आहे तशी या तत्वावर करण्यात येईल.

लिलावातील मिळकत साठी रकम रु. ३६,००,०००.०० (रु. छत्तीस लाख मात्र) अशी राखीव आहे. निश्चित केलेल्या राखीव रकमे पेक्षा कमी किमतीस लिलाव केला जाणार नाही.

छुट्टा खरेदीदारांनी त्यांना उपरोक्त लिलावातील अपेक्षित असणाऱ्या स्थावर मिळकतीच्या सर्व कायदेशीर तपासणी / वैधानिकता हि स्वतःच्या खर्चाने करून घ्यायची आहे.

घेण्यासाठी लिलाव बोलीची कार्यवाही करणेपूर्वी अधिकृत अधिकारी यांचेकडे लिलावातील १००/- (रु. चार लाख मात्र) अशी अनामत रकम भरणा करणे आवश्यक आहे. तसेच गदपत्र म्हणजेच (आधार आणि पॅन कार्ड) यांच्या झेरोक्स प्रती त्यांच्या मूळ कागदपत्रांसह करणे अनिवार्य राहील.

वातील स्थावर मिळकतीच्या वरील अद्यावत व थकीत कर, शुल्क, चार्जेस, खर्च, स्टॅम्प सदर व्यवहारास लागू असल्यास होणारा टीडीएस यासाठी लागणारा खर्च ई. सर्व रकमा रकमेच्या व्यतिरिक्त व स्वतंत्रपणे भरावयाच्या आहेत.

त बोली बोलणाऱ्या इच्छुक खरेदीदाराच्या नावाने आणि झालीशी उशवळी म्हणजे बँकेने खरेदीदाराच्या नावाने लिलाव कायम करण्यात येईल.

झाल्यानंतर एकूण कायम केलेल्या लिलाव रकमेच्या २५% रकम (लिलावात बोली ममत रकमेसह) अधिकृत अधिकारी यांचे कडे त्वरित व त्याच दिवशी भरणे आवश्यक

## जाहीर सूचना

आम्ही मे. सुखवानी कन्स्ट्रक्शन्स सर्वसाधारण जनतेस कळवू इच्छितो की महाराष्ट्र शासनाच्या पर्यावरण विभागाने आमच्या सर्व्हे नं. ९६/१, ९७/१/१, ९७/२, ताथवडे गांव, तालुका. मुळशी, पुणे, येथील विस्तारीत गृह प्रकल्पाला दिनांक १६ जुलै २०२२ रोजी पत्र क्रमांक - EC22B038MH146158 अन्वये पर्यावरणाच्या दृष्टीकोनातून मान्यता दिली आहे.

सदर मान्यता पत्राची प्रत महाराष्ट्र प्रदूषण नियंत्रण मंडळाच्या कार्यालयामध्ये तसेच पर्यावरण विभाग, महाराष्ट्र शासन यांच्या <http://parivesh.nic.in/> संकेतस्थळावर उपलब्ध आहे.

दिनांक : १०/०८/२०२२

स्थळ : पुणे

सही/-

मे. सुखवानी कन्स्ट्रक्शन्स

## जाहीर सूचना

आम्ही मे. सुखवानी रामचंदानी एलएलपी सर्वसाधारण जनतेस कळवू इच्छितो की महाराष्ट्र शासनाच्या पर्यावरण विभागाने आमच्या सर्व्हे नं. ६८/१, आणि ६८/२, ६९/१ आणि ६९/२, पिंपळे सौदागर, तालुका, हवेली, पुणे येथील निवासी आणि व्यावसायिक प्रकल्पाला सुखवानी मिनर्व्हा यांस दिनांक ३० जुलै २०२२ रोजी पत्र क्रमांक-EC22B038MH110390 अन्वये पर्यावरणाच्या दृष्टीकोनातून मान्यता दिली आहे.

सदर मान्यता पत्राची प्रत महाराष्ट्र प्रदूषण नियंत्रण मंडळाच्या कार्यालयामध्ये तसेच पर्यावरण विभाग, महाराष्ट्र शासन यांच्या <http://parivesh.nic.in/> संकेतस्थळावर उपलब्ध आहे.

दिनांक : १०/०८/२०२२

स्थळ : पुणे

सही/-

मे. सुखवानी रामचंदानी एलएलपी

## जाहीर सूचना

महाराष्ट्र सरकार, पर्यावरण विभाग, खोली क्र. २१७, दुसरा मजला, मंत्रालय, मुंबई - ४०००३२ यांनी त्यांच्या पत्र क्र. SEIAA-EC-0000000642 दिनांक १९ जानेवारी २०१९, द्वारे मे. मेनलँड बिल्डर्स प्रायव्हेट लिमिटेड. पुणे ह्यांच्या रहिवासी आणि व्यावसायिक प्रकल्पासाठी पर्यावरण विषयक परवानगी दिली आहे.

सदर पर्यावरण विषयक परवानगीच्या प्रती आपल्या माहितीसाठी महाराष्ट्र प्रदूषण नियंत्रण मंडळाकडे उपलब्ध असून महाराष्ट्र शासन पर्यावरण विभागाच्या पुढील संकेत स्थळावर पाहू शकता. <http://ec.maharashtra.gov.in>

मे. मेनलँड बिल्डर्स प्रायव्हेट लिमिटेड "वालेंसिया"

गट नं. ८८७ (P), ८८८ (P), ८८९ (P), ८९० (P), वाघोली, ता. हवेली, जि. पुणे.

युको बँक UCO BANK  
(A Govt. of India Undertaking)  
Honours Your Trust

विभागीय कार्यालय, पुणे

जागा पाहिजे

युको बँकेला आपल्या नवीन शाखासाठी प्रामुख्याने तळमजल्यावर असलेल्या आणि त्वरित ताब्यासाठी उपलब्ध असलेल्या खाली नमूद केलेल्या परिसरात व्यावसायिक वापरासाठी १००० ते १२०० चौरस फूट कारपेट एरिया असलेल्या जागा भाडेतत्वावर हव्या आहेत. प्रस्तावित जागा १२०० चौरस फूट कारपेट एरिया पेक्षा कमी असली पाहिजे.

प्राधान्य असणारी ठिकाणे	तालुका	जिल्हा
पोरवाल रोड	हवेली	पुणे
बालेवाडी	हवेली	पुणे
रावेत	हवेली	पुणे
उंडी	हवेली	पुणे

आपण अधिक माहिती आमच्या विभागीय कार्यालय, पुणे यांच्या खाली दिलेल्या पत्त्यावर प्राप्त करू शकता.

किंवा

आमच्या बँकेचे संकेतस्थळ [www.ucobank.com](http://www.ucobank.com) वरून डाउनलोड करू शकता. सीलबंद पाकिटांमध्ये विहित नमुन्यात केलेले अर्ज विभागीय कार्यालय, पुणे यांच्या खाली दिलेल्या पत्त्यावर सादर करण्यासाठी अंतिम तारीख २६/०८/२०२२, सायंकाळी ५.३० वाजेपर्यंत आहे.

युको बँक, विभागीय कार्यालय, पुणे :

२१९०/२१९१, संस्कृत विद्या मंदिर स्पोर्ट्स कॉम्प्लेक्स,

विभागीय व्यवस्थापक



# MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437  
Fax: 24023516  
Website: <http://mpcb.gov.in>  
Email: [cac-cell@mpcb.gov.in](mailto:cac-cell@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/CC/UAN No.0000149959/CE/2305001397

Date: 19/05/2023

To,  
M/s SUKHWANI CONSTRUCTIONS,  
96/1,97/1/1, 97/2, Village -Tathawade,  
Tal Mulshi, Dist Pune



## Sub: Revalidation of Consent to Establish with Expansion for Residential & Commercial Construction project under Red Category

- Ref:
1. Consent to Establish granted vide No. Format1.0/BO/ROHQ/CE/CC1611000760 dtd. 29.11.2016
  2. Consent to Operate (Part-I) granted vide No. Format 1.0/CC/UAN No.0101712/CO-2104000547 dtd. 09.04.2021
  3. Minutes of 28th Consent Committee Meeting of 2022-23 held on 25.01.2023

Your application NO. MPCB-CONSENT-0000149959

For: grant of Consent to Establish 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:

1. **The Consent to Establish is granted for period upto Commissioning of the project or 28.11.2026 whichever is earlier.**
2. **The capital investment of the project is Rs.204 Cr. (As per C.A Certificate submitted by industry).**
3. **The Revalidation of Consent to Establish with Expansion is valid for Residential & Commercial construction project named as M/s SUKHWANI CONSTRUCTIONS, 96/1,97/1/1, 97/2, Village -Tathawade, Tal Mulshi, Dist Pune on Total Plot Area of 31,598.95 SqMtrs for proposed total construction BUA of 1,42,715.63 SqMtrs as per EC granted dated 16.07.2022 including utilities and services**

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Consent to Establish dtd 29.11.2016	31598.95	68508.97
2	Environmental Clearance dtd 03.12.2016	31598.95	62558.97
3	Consent to Operate (part-I) dtd 09.04.2021	31598.95	22213.81
4	Environmental Clearance dtd 16.07.2022	31598.95	142715.63

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

<b>Sr No</b>	<b>Description</b>	<b>Permitted</b>	<b>Standards to</b>	<b>Disposal</b>
2.	Domestic effluent	705	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:**

<b>Stack No.</b>	<b>Description of stack / source</b>	<b>Number of Stack</b>	<b>Standards to be achieved</b>
S-1, S-2	DG SETs-2 Nos, 320 kVA each	02	As per Schedule -II

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

<b>Sr No</b>	<b>Type Of Waste</b>	<b>Quantity &amp; UoM</b>	<b>Treatment</b>	<b>Disposal</b>
1	Bio degradable waste	1740 Kg/Day	OWC with Composting facility or Biodigester with Composting facility	As Manure
2	Non Bio degradable waste	1254 Kg/Day	Segregation	To Local Body
3	STP sludge	35 Kg/Day	Dewatering	As Manure

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

<b>Sr No</b>	<b>Category No.</b>	<b>Quantity</b>	<b>UoM</b>	<b>Treatment</b>	<b>Disposal</b>
1	5.1 Used or spent oil	9	Ltr/M	Reprocessing	To Authorized Reprocesser

- This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- Project Proponent shall install online monitoring system for the parameter pH, SS, BOD and flow at the outlet of STP.
- Project Proponent shall provide Organic waste digester with composting facility or biodigester with composting facility.
- 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.
- The project proponent shall make provision of charging of electric vehicles in atleast 40 % of total available parking area.
- The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
- PP shall obtain Renewal of Consent to Operate (Part-I) granted vide No. Format 1.0/CC/UAN No.0101712/CO-2104000547 dtd. 09.04.2021

16. The Project Proponent shall comply with the Environmental Clearance obtained vide No SIA/MH/MIS/260397/2022 dtd. 16.07.2022 for construction project on total plot area 31598.95 Sq.mtr & total Construction BUA 142715.63 Sq.mtr
17. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E & Environmental Clearance.
- . This consent is issued as per communication letter dated 03/11/2022 which is approved by competent authority of the board.

**Received Consent fee of -**

<b>Sr.No</b>	<b>Amount(Rs.)</b>	<b>Transaction/DR.No.</b>	<b>Date</b>	<b>Transaction Type</b>
1	408000.00	TXN2210001681	14/10/2022	Online Payment
2	625000.00	TXN2305001452	11/05/2023	Online Payment

**Copy to:**

1. Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Pimpri Chinchwad  
- 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 Sewage Treatment Plant of designed capacity 715 CMD with MBBR technology for the treatment of 705 CMD of sewage.
- 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	783.00
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.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-1,S-2	DG SETs-2 Nos, 320 kVA each	Acoustic Enclosure	4.00	HSD 64 -- NA--	1	SO <sub>2</sub>	30.72 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	C to E (Revalidation)	Rs 10 Lakhs	15 Days	Compliance of Consent Conditions & Environmental Clearance conditions	Upto Commissioning of the project	Upto Commissioning of the project

\*\* 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**

### **Conditions during construction phase**

<b>A</b>	During construction phase, applicant shall provide temporary sewage and MSW treatment and disposal facility for the staff and worker quarters.
<b>B</b>	During construction phase, the ambient air and noise quality shall be maintained and should be closely monitored through MoEF approved laboratory.
<b>C</b>	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.

---

This certificate is digitally & electronically signed.

---





# MAHARASHTRA POLLUTION CONTROL BOARD

Phone : +24010437/24020781/24014701

Fax : +24044532 / 24023516

Email : enquiry@mpcb.gov.in

Visit At: http://mpcb.gov.in



Kalpatur Point, 3rd & 4th floor, Sion-  
Matunga Scheme Road No. 8, Opp.  
Cine Planet Cinema, Near Sion Circle,  
Sion (E), Mumbai - 400 022

Infrastructure/Orange/L.S.I

Consent order No: Format 1.0/BO/ROHQ/CE/CC- 1611000760

Date: 14/02/16

29/11/2016

To,

M/s. Sukhwani Construction Promoters & Builders

S.No. 96/1,97/1/1,97/2, Vill:-Tathawade,

Tehsil-Mulshi, Dist:-Pune

Sub : Consent to Establish in Orange category for Building / construction project.

Ref : Minutes of Consent Committee meeting held on 14/09/2016.

UAN No : MPCB-CONSENT-0000009935 Application Date : 12.07.2016

For: Consent to Establish for Construction of Residential project.

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 Solid Waste Management Rules, 2016 and E-Waste (Management & Handling Rule 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 consent to Establish is granted for a period upto: Commissioning of the unit or five years, whichever is earlier.
2. The Proposed Capital investment of the Project is Rs. 140.0 Cr. (As per CA certificate).
3. The Consent to Establish is valid for development of new Residential project by M/s. Sukhwani Construction Promoters & Builders at Gat.No. 96/1,97/1/1,97/2, Vill:-Tathawade, Tehsil-Mulshi, Dist:-Pune on total plot area 31,598.95m<sup>2</sup> and total construction built up area 68,508.97m<sup>2</sup> As per construction commencement certificate issued by local body.
4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr. no.	Description	Permitted quantity of discharge	Standards to be achieved	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	334.66 CMD	As per Schedule-I	60% shall be reused & recycled and remaining shall be discharged in municipal sewer.

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

Sr. No.	Description of stack / source	Number of Stack	Standards to be achieved
1.	DG sets (200 KVA)	1	As per Schedule-II
2.	DG sets (125 KVA)	1	As per Schedule-II

M/s. Sukhwani Construction Promoters & Builders.

Page 1 of 6



6. Conditions under Municipal Solid Waste (Management and Handling) Rule, 2000

Sr. No.	Type of Waste	Quantity	UOM	Treatment	Disposal
1.	Biodegradable Waste	804.0	Kg/Day	OWC	Used as manure
2.	Non Biodegradable Waste	617.0	Kg/Day	Segregation	By sale

7. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.

8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.

9. The applicant shall submit an affidavit within 15 days in the prescribed format towards not taking

further effective steps prior to obtaining the Environment Clearance.

10. The applicant shall not take any effective step prior to Environment Clearance. The 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-1103/41/2006-1A-II(Q); 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.

11. Project proponent shall submit an affidavit in Board' prescribed format within 15 days regarding the compliance of conditions of Environment Clearance and Consent to Establish.

For and on behalf of the  
Maharashtra Pollution Control Board

Dr. P. Anbalagan IAS  
Member Secretary

Received Consent fee of -

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1	280000.0	937039	13/07/2016	HDFC Bank

Copy to:

1. Regional Officer, MPCB, Pune. And Sub-Regional Officer, Pimpri Chinchwad, they are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Mumbai.
3. CC/CAC desk- for record & website updation purposes.



Schedule-I

Terms & conditions for compliance of Water Pollution Control:

1) A) As per your consent application, you have proposed to provide the sewage treatment system with the design capacity of 340.0 CMD

B) The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards/ prescribed under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

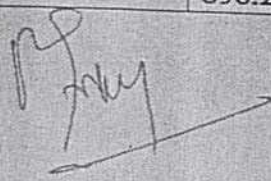
1.	Suspended Solids	Not to exceed	50.0 mg/l.
2.	BOD 3 Days 27 degree C	Not to exceed	10.0 mg/l.
3.	COD	Not to exceed	100.0 mg/l.

C) The treated domestic effluent shall be 60% recycled and reused for flushing, fire fighting and cooling of Air conditioners etc. The remaining shall be discharged into Municipal sewer/ utilized on land for gardening after conforming to above standards. The firm shall affix the separate meter for ensurance of 60% recycling of treated sewage and keep the records of the same. In no case effluent shall find its way to any water body directly /indirectly at any time.

- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of water, works 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 an extension or addition thereto.
- 3) The firm 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) In case, the water consumption of the project is not covered under the water consumption of local body, in that situation, the project proponent shall submit the CESS Returns in the prescribed format given under the provision of Water (Prevention & Control of Pollution) Cess Act, 1977 and Rules made thereunder for various category of water consumption.

In case the water consumption is duly assessed under the quantity of water consumption of local body, the project proponent shall submit certificate to that effect from the concern local body with the request not to assess CESS on their water consumption, being already assessed on the water consumption of local body.

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Domestic purpose	396.25





Schedule-II

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

1. As per your application, you have proposed to erect following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To	Height in Mtrs. (Above roof top)	Type of Fuel	Quantity
1.	DG sets (200 KVA)	7.0	HSD	40 Kg/Hr
1.	DG sets (125 KVA)	6.5	HSD	28 Kg/Hr

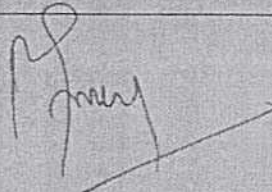
\* D.G. Set shall be operate only in case of power failure.

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:

Particulate matter	Not to exceed	150.00 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/alteration 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 during construction phase:-

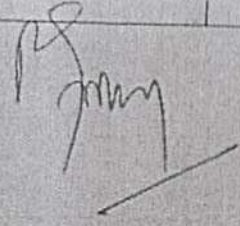
a	During construction phase, applicant shall provide temporary sewage disposal and MSW facility for staff and worker quarters.
b	During construction phase, the ambient air and noise quality should be closely monitored to achieve Ambient Air Quality Standards and Noise by the project proponent through MoEF approved laboratory.
c	Noise generating activity shall be carried out during day time only.





**Schedule-III**  
**Details of Bank Guarantees**

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Establish	Rs. 10.0 lakh	15 days at Regional Office Pune.	Rs. 10.0 lakh for ensuring the compliance of consent conditions.	Upto Commissioning of the unit	Five years





#### Schedule-IV

##### General Conditions:

The following general conditions shall apply as per the type of the industry.

- 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 Municipal Solid Waste (Management & Handling) Rule 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) The industry shall take adequate measures for control of noise levels from its own sources within the premises.
  - d) 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.
  - e) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
  - f) 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.
  - g) D.G. Set shall be operated only in case of power failure.
  - h) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
  - i) The applicant shall comply with the notification of MoEF dated 17.05.2002 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 Municipal Solid Waste (Management & Handling) Rule 2000 & 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) The industry 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.