

Your (**Environment Clearance**) application has been **Submitted** with following details

| | |
|--------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| Proposal No | SIA/MH/INFRA2/423907/2023 |
| Compliance ID | 61494314 |
| Compliance Number(For Tracking) | EC/COMPLIANCE/61494314/2024 |
| Reporting Year | 2024 |
| Reporting Period | 01 Jun(01 Oct - 31 Mar) |
| Submission Date | 18-04-2024 |
| IRO Name | V Geroge Jenner |
| IRO Email | tr025@ifs.nic.in |
| State | MAHARASHTRA |
| IRO Office Address | Integrated Regional Offices, Nagpur |
| Note:- SMS and E-Mail has been sent to V Geroge Jenner, MAHARASHTRA with Notification to Project Proponent. | |



Shrikrishna Environment Pune <skenviopune@gmail.com>

Submission of Post EC compliance report (October 2023 to March 2024) of proposed residential & commercial project " Cloud 51" by Oree Reality Pvt Ltd

1 message

Shrikrishna Environment Pune <skenviopune@gmail.com>

Thu, Apr 18, 2024 at 2:37 PM

To: ecompliance-mh@gov.in

Dear Sir/Ma'am,

We, M/s. Oree Reality Pvt Ltd submitting herewith six-monthly Post EC compliance report (October 2023 to March 2024) of Proposed Residential and Commercial Project "Cloud 51" at Survey No. 51/10, Bavdhan Kh., Tal- Mulshi, Dist- Pune

Kind request you to find the attached document for your reference and perusal.

Thanks & Regards,
M/S. Oree Reality Pvt Ltd

**Post Ec compliance Nagpur - Oct 23 to March 24-Cloud 51.pdf**

10276K



Shrikrishna Environment Pune <skenviropune@gmail.com>

Submission of Post EC compliance report (October 2023 to March 2024) of proposed residential & commercial project " Cloud 51" by Oree Reality Pvt Ltd

1 message

Shrikrishna Environment Pune <skenviropune@gmail.com>

Thu, Apr 18, 2024 at 2:44 PM

To: jdwater@mpcb.gov.in

Dear Sir/Ma'am,

We, M/s. Oree Reality Pvt Ltd submitting herewith six-monthly Post EC compliance report (October 2023 to March 2024) of Proposed Residential and Commercial Project "Cloud 51" at Survey No. 51/10, Bavdhan Kh., Tal- Mulshi, Dist- Pune

Kind request you to find the attached document for your reference and perusal.

Thanks & Regards,
M/S. Oree Reality Pvt Ltd

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Sent with Mailsuite · [Unsubscribe](#)**Mumbai MPCB- Post Ec compliance - Oct 23 to March 24-Cloud 51.pdf**

10308K



Shrikrishna Environment Pune <skenviopune@gmail.com>

Submission of Post EC compliance report (October 2023 to March 2024) of proposed residential & commercial project " Cloud 51" by Oree Reality Pvt Ltd

1 message

Shrikrishna Environment Pune <skenviopune@gmail.com>

Thu, Apr 18, 2024 at 2:41 PM

To: ropune@mpcb.gov.in


Dear Sir/Ma'am,


We, M/s. Oree Reality Pvt Ltd submitting herewith six-monthly Post EC compliance report (October 2023 to March 2024) of Proposed Residential and Commercial Project "Cloud 51" at Survey No. 51/10, Bavdhan Kh., Tal- Mulshi, Dist- Pune

Kind request you to find the attached document for your reference and perusal.

Thanks & Regards,
M/S. Oree Reality Pvt Ltd

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 **MPCB Pune Post Ec compliance - Oct 23 to march 24 -Cloud 51.pdf**
10263K

**SIX MONTHLY
ENVIRONMENTAL COMPLIANCE
REPORT**

For Period: October 2023 to March 2024

**“CLOUD 51”
RESIDENTIAL & COMMERCIAL PROJECT**

AT

**Survey No. 51/10, Bavdhan Kh., Taluka-
Mulshi, Dist.- Pune**

By

M/s. Oree Reality Pvt. Ltd.

INDEX

| SR. NO. | PARTICULARS |
|----------------|--------------------------------------------------------|
| 1 | Information of Project officer and Nodal Officer |
| 2 | Present status of project work |
| 3 | Data Sheet |
| 4 | Point Wise Compliance Status of EC Conditions |
| 5 | Point Wise Compliance Status of Standard EC Conditions |
| 6 | Point wise compliance status to Consent to Establish |

1. INFORMATION OF PROJECT OFFICER AND NODAL OFFICER

| Sr. No | Particular | Details |
|--------|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Name of Project officer | Mr. Alok Jha M/s. Oree Reality Pvt. Ltd. “Cloud 51” at 201, Waman Ganesh Heights, NDA-Pashan Road, Bavdhan, Taluka-Mulshi, Pune Tel: 9881201564 Email: alok.jha@oreereality.com |
| 2 | Name of Nodal officers | Same as above |

2. PHOTOGRAPHS SHOWING PRESENT PROGRESS OF WORK

(October 2023 – March 2024)

Construction Status - Building A & B



Building C



Monitoring the Implementation of Environmental Safeguards
Ministry of Environment, Forest and Climate Change
West - Central Zone (WCZ), Regional Office, Nagpur

Monitoring Report

PART – I

3. DATA SHEET

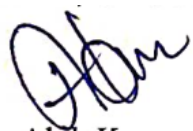
| Sr. No. | Particulars | Details |
|---------|------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | Project type: River Valley/ Mining/ Industry/ Thermal/ Nuclear/ Others (specify) | Residential and Commercial Project |
| 2. | Name of the Project | “Cloud 51” |
| 3. | Clearance letter (s)/ OM No. and date | Environment Clearance obtained from Environment Department; Govt. of Maharashtra vide EC letter No. SIA/MH/INFRA2/423907/2023 Dated 26/09/2023. |
| 4. | Location | |
| | a) District (s) | Pune (Taluka – Mulshi, Bavdhan Kh) |
| | b) State (s) | Maharashtra |
| | c) Location latitude / longitude | Latitude: 18 ⁰ 30’ 35.34” N Longitude: 73 ⁰ 46’ 15.90” E |
| 5. | Address for Correspondence | Mr. Alok Jha |
| | a) Address of the Concerned Project Chief Engineer (with Pin code & Telephone / Telex / Fax Numbers) | M/s. Oree Reality Pvt. Ltd. “Cloud 51” at 201, Waman Ganesh Heights, NDA-Pashan Road, Bavdhan, Taluka-Mulshi, Pune |
| | b) Address of the Concerned Project Chief Engineer (with Pin code & Telephone / Telex / Fax Numbers) | Tel: 9881201564 Email: alok.jha@oreereality.com |
| 6. | Salient features of the Project | Location of the project: M/s. Oree Reality Pvt. Ltd. “Cloud 51” at Survey No. 51/10, Bavdhan Kh., Tal-Mulshi, Dist- Pune Total Plot Area: 9100 Sq.M. Total Built up Area: 58,887.03 Sq.M. Bldg. Structure proposed: Total No of Buildings- 4 |

| | | |
|----|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | <p>Residential Buildings- Wing A (B2+B1+LG+UG+Mezz+ 22 Floor) Wing B: (B2+B1+LG+UG+Mezz+22 Floor+ Recreational Floor) Wing C (B2+B1+LG+UG+Mezz+ 22 Floor) Club House- G+1 Reservation Bldg. P+4 Floor</p> <p>Proposed Units: Residential: 342 Nos (including 26 of EWS) Commercial: Shops: 48 Nos. + Offices: 32 Nos Reservation Bldg. (Commercial): 59 Nos of shops</p> <p>Total Expected Users: 2633 Nos Residential: 1710 Nos. + Commercial: 743 Nos. + Reservation Bldg.: 180 Nos</p> <p>Water requirement: 285.5 KLD Source: PMC.</p> <p>STP proposed: 1 x 260 KLD capacities with MMBR Technology</p> <p>Rain water harvesting: 6 no. of recharge pits proposed</p> <p>Landscape: 680.45 Sq.M. landscape area.</p> <p>Parking provided: Parking area is 5502 Sq.M. Parking provided for 344 No of Cars, 601 No of Two wheelers.</p> <p>Power Requirement: Maximum demand: 1378.98 KW Connected Load: 2838.92 KW Source: MSEDCL D.G. Set proposed in Operation Phase: 1 x 380 kVA and 1 x 20 kVA capacity</p> |
| 7. | <p>Breakup of the Project Area a) Submergence area: forest & non forest</p> | Not Applicable |
| | b) Others | -- |
| 8. | <p>Breakup of the project affected population with the enumeration of those losing Houses / Dwelling units</p> | The project is proposed on own land thus there is no displacement of population is proposed |

| | only, Agricultural Land & Landless Laborers / Artisans: a) SC, ST/Tribes b) Others (Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures, if a survey is carried out give details & year of survey) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------------|-----------------------|---------------------|--|--|----|------------------------|------|----|-----------------------|------|----|------------------------|-------|----|----------------|-------|----|------------------------|-------|----|------------------------|---|-----------------------|--|--|--------|-------------|---------------------|----|------------------------|------|----|-----------------------|------|----|------------------------|-------|----|----------------|------|----|------------------------|------|----|------------------------|-----|
| 9 a) | Financial Details Project cost as originally planned and subsequent revised estimates and the year of price reference | Total Project Cost - Rs. 48 Cr. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| b) | Allocation made for environmental management plans with item wise and year wise breakup | <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Particulars</th> <th>Amount. in Rs. Lakhs)</th> </tr> </thead> <tbody> <tr> <td colspan="3">Capital Cost</td> </tr> <tr> <td>1.</td> <td>Sewage Treatment Plant</td> <td>45.0</td> </tr> <tr> <td>2.</td> <td>Rain water harvesting</td> <td>12.0</td> </tr> <tr> <td>3.</td> <td>Green belt development</td> <td>49.30</td> </tr> <tr> <td>4.</td> <td>Energy savings</td> <td>23.49</td> </tr> <tr> <td>5.</td> <td>Solid waste management</td> <td>25.00</td> </tr> <tr> <td>6.</td> <td>Environment Monitoring</td> <td>-</td> </tr> <tr> <td colspan="3">O & M Cost</td> </tr> <tr> <th>Sr. No</th> <th>Particulars</th> <th>Amount in Rs. Lakhs</th> </tr> <tr> <td>1.</td> <td>Sewage Treatment Plant</td> <td>17.0</td> </tr> <tr> <td>2.</td> <td>Rain water harvesting</td> <td>0.60</td> </tr> <tr> <td>3.</td> <td>Green belt development</td> <td>13.92</td> </tr> <tr> <td>4.</td> <td>Energy savings</td> <td>0.46</td> </tr> <tr> <td>5.</td> <td>Solid waste management</td> <td>5.46</td> </tr> <tr> <td>6.</td> <td>Environment Monitoring</td> <td>5.0</td> </tr> </tbody> </table> | Sr. No. | Particulars | Amount. in Rs. Lakhs) | Capital Cost | | | 1. | Sewage Treatment Plant | 45.0 | 2. | Rain water harvesting | 12.0 | 3. | Green belt development | 49.30 | 4. | Energy savings | 23.49 | 5. | Solid waste management | 25.00 | 6. | Environment Monitoring | - | O & M Cost | | | Sr. No | Particulars | Amount in Rs. Lakhs | 1. | Sewage Treatment Plant | 17.0 | 2. | Rain water harvesting | 0.60 | 3. | Green belt development | 13.92 | 4. | Energy savings | 0.46 | 5. | Solid waste management | 5.46 | 6. | Environment Monitoring | 5.0 |
| Sr. No. | Particulars | Amount. in Rs. Lakhs) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Capital Cost | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. | Sewage Treatment Plant | 45.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2. | Rain water harvesting | 12.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3. | Green belt development | 49.30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. | Energy savings | 23.49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5. | Solid waste management | 25.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6. | Environment Monitoring | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O & M Cost | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sr. No | Particulars | Amount in Rs. Lakhs | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. | Sewage Treatment Plant | 17.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2. | Rain water harvesting | 0.60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3. | Green belt development | 13.92 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. | Energy savings | 0.46 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5. | Solid waste management | 5.46 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6. | Environment Monitoring | 5.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| c) | Benefit cost ratio/Internal rate of return and the year of assessment | Not applicable | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| d) | Whether (c) includes the cost of environmental management as shown in the above | Yes, included | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| e) | Actual expenditure incurred on the project so far | As per requirement | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| f) | Actual expenditure incurred on the environmental management plans so far | As per requirement | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| 10 | Forest Land Requirement | |
| a) | The status of approval for diversion of forest land for non-forestry use | Not applicable |
| b) | The status of clearing felling | Not applicable |
| c) | The status of compensatory afforestation, if any comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far | Not applicable |
| 11 | The status of clear felling in non-forest areas (such as submergence area or reservoir, approach roads.), if any with quantitative information required. | Not applicable |
| 12 | Status of construction (Actual & /or planned) | Actual Status of Construction. Part A (Wing A+ Wing B part)-2212 Sq.M Part B (Wing B part+ Wing C)-1960 Sq.M Total Construction area: 4172 Sq.M Wing A & B- Footing Completed, Wing B & Wing C - Only Excavation done. |
| a) | Date of commencement (Actual & / or planned) | Date of Commencement Sept 2023 |
| b) | Date of completion (Actual & /or planned) | Date of Completion will be December 2026 (planned). |
| 13 | Reasons for the delay if the project is yet to start | NA |
| 14 | Dates of Site Visits | NA |
| a) | The dates on which the project was monitored by the Regional Office on previous occasions, if any | Nil |
| b) | Date of site visits for this monitoring report | Nil |

Name : For M/s. Oree Reality Pvt. Ltd. "Cloud 51"



Alok Kumar Jha

Managing Director



**4. Point-wise compliance status to various stipulations, as laid down by
State Environmental Impact Assessment Authority (SEIAA),
Maharashtra (MoEF)**

| Compliance Period October 2023 – March 2024 | | |
|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| COMPLIANCE CONDITIONS | | |
| Specific Condition | | |
| A. SEAC Condition | | |
| Sr. No. | Conditions | Compliance |
| 1. | PP to ensure width of entry/exit should be minimum 9m | Complied With Condition |
| 2. | PP to submit the drainage Noc | Complied with Condition |
| 3. | PP To relocate the recharge pit at suitable location | Complied With Condition |
| 4. | PP to provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy, 2021 | PP has been Provided 30 % electric charging facility |
| 5. | PP to ensure that, the water proposed to be used for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction | Condition is noted and will be adhere to. |
| B. SEIAA Conditions | | |
| 1. | PP has provided mandatory RG area of 680.45 m ² on mother earth without any construction. Local planning authority to ensure the compliance of the same | Agreed |
| 2. | PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types& strength to increase the water permeable area, as well as to allow effective fire tender movement | Condition is noted and will be adhere to. |
| 3. | PP to achieve at least 5% of total energy requirement from solar/other renewable sources. | Agreed |
| 4. | PP Shall comply with the standard EC conditions mentioned in the Office Memorandum issued by MoEF&CC vide F.No.22-34/2018-IA. III dt.04.01.2019 | Complied With. |
| 5. | SEIAA after deliberation decided to grant EC for-FSI-39,597.57 m ² , non-FSI 19,289.46 m ² , Total BUA-58,887.03 M ² (Plan approval No-CC/0144/23, dated 19/04/2023). | Condition is noted and will be adhere to. |
| General Conditions | | |
| a) Construction Phase | | |
| I. | 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. | Excavated debris disposed off for landfilling & levelling of project site. No any debris through outside the project site. |

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| 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 approved sites with the approval of competent authority. | The waste generated during construction phase is disposed by taking necessary precautions. |
| III. | Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board. | There will no generation of hazardous waste except empty paint containers and toilet cleaner bottles, then care will be taken to dispose of as per the MPCB norms. |
| 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. | Complied With, PP has made separate provision for drinking water at site for workers. also PP has provided sanitary facility at the site and septic tank followed by soak pit is provided for sewage disposal. Photographs are attached as Annexure 1 |
| V. | Arrangement shall be made that waste water and storm water do not get mixed | Noted, PP will lay down separate pipeline to connect toilets to septic tanks to avoid mixing of storm water. |
| VI. | Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices | Ready mix concrete and curing agents are used in our construction. Other curing agents and best practices also adopted at construction site. Photographs are attached as Annexure 2 |
| VII. | The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority. | Project site does not have any source of groundwater. |
| VIII. | Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project | No any extraction of ground water takes place |
| 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 | PP will use aerators or pressure reducing devices or sensor-based control Fixtures for showers, toilet flushing and drinking at time of operation phase. |
| X. | The Energy Conservation Building code shall be strictly adhered to | condition is noted and will be adhere to. |
| XI. | All the topsoil excavated during construction activities should be stored for the use in | Top soil excavated in the construction activities |

| | | |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | horticulture/landscape development within the project site | conserved and used for landscaping. |
| XII. | Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved | We will use all excavated soil for leveling (to the extent possible) within the sites. No additional soil will be required for leveling purpose. |
| 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 | The environmental monitoring is regularly carried out for various parameters by approved MOEFCC lab. A copy of the monitoring report is attached. Soil quality monitoring report attached as an Annexure 8 Ground water sample monitoring reports attached as an Annexure 9 |
| XIV. | PP to strictly adhere to all condition mentioned in Maharashtra (Urban Areas) Protection and preservation of Trees Act,1975 as amended during the validity of Environment Clearance. | Condition is noted and will be adhere to. |
| 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. | During Construction phase DG Set installed as per CPCB norms and used diesel |
| XVI. | Vehicles hired for transportation of raw material shall strictly comply the emission norms prescribed by ministry of road transport & highways department. The vehicle shall be adequately covered to avoid spillage/leakages. | Condition is noted & will be complied. |
| XVII. | Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB. | Air and noise parameters monitored by MOEF approved lab to carry out AAQM and noise level. Noise generating activities are carried out only in day time. Appropriate PPE provided to workers at Construction phase. Noise quality & Ambient Air quality monitoring reports are attached as an Annexure 10 & 11 respectively |
| XVIII. | Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed | Condition is noted. DG Will be used at a time of power failure only. |

| | | |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board. | |
| XIX. | Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environmental cell/designated person. | Condition is noted and will be adhere to. |
| B) Operation Phase | | |
| I. | <p>a) The solid waste generated should be properly collected and segregated.</p> <p>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.</p> <p>c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.</p> | <p>Solid waste will be properly collected and segregated.</p> <p>OWC proposed for treatment of Wet waste and treated wet waste will be utilized as manure for gardening.</p> <p>Dry waste will be collected and segregated by SWaCH organization</p> <p>SWaCH NOC attached as Annexure 13</p> |
| II. | E Waste shall be disposed through Authorized vendor as per E-Waste (Management and Handling) Rule ,2016 | E- waste will be collected & segregated by authorized agency |
| III. | <p>The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible.</p> <p>Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.</p> <p>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.</p> | <p>Noted</p> <p>STP will be installed by certified Independent Expert</p> |
| IV. | Project proponents shall ensure completion of STP, MSW disposal facility, Greenbelt development prior to occupation of the building. As agreed during SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for the gardening discharging 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 | Condition is noted |

| | | |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 |
| 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. | PP has to given separate entry and exit to avoid traffic and parking should be within project site at time of construction phase. We won't used public space for parking purpose. |
| VII. | PP to provide adequate electric charging points for electrical vehicle (EVs) | Condition is noted and will be adhere to. |
| 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. | Green Belt Development will be carried out according to CPCB guidelines. Tree plantation will be done in landscape area & around site boundary. Native & locally available trees will be planted on site at time of operation phase of the project. |
| IX. | A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards. | Condition is noted and will be adhere to. |
| X. | Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise break-up. This cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purpose. | Complied with condition CER plan is submitted to the competent authority. |
| XI | The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in . | Noted, Complied with condition Newspaper advertisement copy Attached as an Annexure 14 |
| XII | A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent. | Condition is noted EC letter uploaded on the website |
| XIII | The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall | Condition is noted and will be adhere to. |

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| | 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 ₂ , NO _x (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 Condition | | |
| I. | PP has to abide by the conditions stipulated by SEAC& SEIAA | condition is noted and will be adhere to. |
| 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 to Establish Obtained vide letter No: Format 1.0/JD (WPC)/UAN No. 0000171697/CE/2307001089 dated 18/07/2023. Attached as an Annexure-17 |
| 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 | Noted, Comply With EC Letter obtained from SEAC, Maharashtra No. SIA/MH/INFRA2/423907/2023 dated 26th September, 2023. Attached as an Annexure- 16 |
| IV. | The project proponent shall also submit six monthly reports on the compliance of the stipulated EC conditions including results of the monitoring data (Both in hard copies as well as in email) to the respective Regional Office of MoEF, the respective zonal officer of MoEF.The respective Zonal office of CPCB and SPCB | Half yearly compliance reports are submitted to the respective departments accordingly along with monitoring data |
| 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. | Environment statement is submitted to the MPCB. Acknowledgement copy attached as an Annexure 15 |
| 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 asses | Noted |

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| | 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. | Not applicable |
| 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 and will be adhere to. |
| 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. | condition is noted and will be adhere to. |
| 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 legal action under Environmental protection Act, 1986. | Agreed by PP |
| 7. | Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification,2006 amended from time to time | Noted for the information. We will abide to EIA Notification,2006 and its amendment 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 | condition is noted and will be adhere to. |
| 9. | Any appeal against this environmental clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1 st Floor, D-Wing Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010. | Noted |

5.0 Point-wise compliance status to various stipulations Standard EC Conditions for Project/Activity 8 (a/b): Building and Construction Projects / Townships and Area Development Projects

| Sr. No. | Compliance Point | Compliance |
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| I. Statutory Compliance: | | |
| i. | The project proponent shall obtain all necessary clearance/permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building by laws. | PP obtained all necessary clearance/permission from all relevant agencies including town planning authority before commencement of work. |
| ii. | The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. as per National Building Code including protection measures from lightening etc. | Condition is noted and will be adhere to. |
| iii. | The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project. | Not Applicable |
| iv. | The project proponent shall obtain clearance from the National Board for Wildlife, if applicable. | Not Applicable |
| v. | The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board / Committee. | Complied. Consent to Establish obtained from MPCB vide letter no: Format 1.0/JD (WPC)/UAN No.0000171697/CE/2307001089 dated 18/07/2023. |
| vi. | The project proponent shall obtain the necessary permission for drawl of ground water / surface water required for the project from the competent authority. | Not Applicable |
| vii. | A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained. | Condition is noted and will be adhere to. |
| viii. | All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities. | PP Obtained all statutory clearance/ approval from respective competent authorities. |
| ix. | The provisions of the Solid Waste (Management) Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste (Management) Rules, 2016 shall be followed. | condition is noted and will be adhere to. Proper segregation and management of solid waste, e waste and plastic waste will be done. |

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| | | OWC will be provided for treatment of wet waste. Dry waste will be collected, segregated and disposed by Swachh Organization. |
| x. | The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly. | Project is designed & be preparing as per ECBC norms. |
| II. Air Quality Monitoring and Preservation | | |
| i. | Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with. | Complied. PP Have made provision of tin metal sheet fencing of Dust mitigation measure. Also, Material carried out by transportation vehicle was covered with Tarpaulin. |
| ii. | A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site. | Complied with |
| iii. | The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g., PM10 and PM25) covering upwind and downwind directions during the construction period. | Ambient Air Quality monitoring will be done regularly by MOEF and NABL approved lab. |
| iv. | Diesel power generating sets proposed as source of backup power 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 of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board. | During construction phase DG Set installed as per MPCB Norms. And fuel in DG Set using Low Sulphur Diesel |
| v. | Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3-meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murrum and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site. | Complied. PP have barricade project construction site with tin metal sheet. Photographs are attached as an Annexure-3 Also made provision of tarpaulin for material for transporting vehicle. |
| vi. | Sand, murrum, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution. | Complied. |

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| | | Sand, murrum, loose soil, cement, stored on site with tarpaulin for dust pollution prevention |
| vii. | Wet jet shall be provided for grinding and stone cutting. | Not applicable because PP already using RMC for construction. No cutting and grinding of stone activity done at project site. |
| viii. | Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust. | Unpaved surfaces sprinkled regularly with water to suppress dust. Excavated soil was used for landfilling purpose. |
| ix. | All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016. | Complied. All debris was used for backfilling and leveling purpose. |
| x. | The diesel generator sets to be used during construction phase shall be low Sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards. | Agreed, HSD Fuel used for D. G. D. G set will be used at a time of power failure. |
| xi. | The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms. | During construction D G Set installed as per MPCB Norms. Acoustic enclosure will be at a time of operation phase. |
| xii. | For indoor air quality the ventilation provisions as per National Building Code of India. | Project is designed and preparing as per approved Layout |
| III. Water quality monitoring and preservation | | |
| i. | The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water. | Condition is noted and will be adhere to. |
| ii. | Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done. | Agreed, Building is designed as per minimum cutting and filling concern. |
| iii. | Total fresh water use shall not exceed the proposed requirement as provided in the project details. | Quantity of water will be used as per EC. Excess treated water will be used for Gardening and Flushing. |

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| iv. | The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports. | Noted |
| v. | A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users. | Condition is noted and will be adhere to. |
| vi. | At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface. | PP has made provision as per approved EC. |
| vii. | Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc. and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done. | Condition is noted and will be adhere to. |
| viii. | Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc.) for water conservation shall be incorporated in the building plan. | PP will use of low flow faucets tap aerators etc.) for water conservation shall be incorporated in the building plan. |
| ix. | Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done. | PP will lay down dual plumbing system to segregate the grey and black water before operation phase. |
| x. | Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred. | We have used Ready mix concrete, curing agents to reduce demand of water demand. |
| xi. | The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms. | Recharge pits/storage tanks have been provided for ground water recharging as per the approved EC. |
| xii. | A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built-up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority. | Condition is noted |

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| xiii. | All recharge should be limited to shallow aquifer. | Condition is noted and will be adhere to. |
| xiv. | No ground water shall be used during construction phase of the project. | PP has made water provision by water tanker for construction Phase. |
| xv. | Any ground water dewatering should be properly managed and shall confirm to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering. | Project site does not have any source of groundwater. |
| xvi. | The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports. | Condition is noted and will be adhere to. |
| xvii. | Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening. As proposed, no treated water shall be disposed in to municipal drain. | Agreed, PP have made provision of STP with MBBR treatment and Treated STP water will be used for flushing and gardening purpose at a time of operation phase. |
| xviii. | No sewage or untreated effluent water would be discharged through storm water drains. | Agreed, No sewage or untreated effluent water would be discharged through storm water drains All generated effluent will be treated and reused for flushing and gardening purpose. Only excess treated water will be discharge through municipal drainage line. |
| xix. | Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted. | PP has made treatment provision of 100% of generating sewage with MBBR technology. |
| xx. | Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP. | Agreed, periodic monitoring of water quality of treated sewage will be conducted and provision of tertiary treatment for odour problem of STP |

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| xxi. | Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013. | STP treated sludge will be treated in OWC. |
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IV. Noise Monitoring and Prevention

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| i. | Ambient noise levels shall conform to residential area/commercial area/industrial area/silence zone both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB. | Condition is noted and will be adhere to. |
| ii. | Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report. | Complied with. Noise level will be monitored by MOEFCC approved lab as per norms. |
| iii. | Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources. | Condition is noted and will be adhere to. |

V Energy Conservation Measures

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| i. | Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC. | Project is designed & be preparing as per ECBC norms. |
| ii. | Outdoor and common area lighting shall be LED. | Complied With. |
| iii. | Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications. | Condition is noted and will be adhere to. |
| iv. | Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning. | Condition is noted and will be adhere to. |
| v. | Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building by-laws requirement, whichever is higher. | Condition is noted and will be adhere to. |
| vi. | Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the | Noted |

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| | hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible. | |
| VI. Waste Management | | |
| i. | A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained. | Complied With. PP has already obtained NOC From SWaCH Organization for collection and segregation of Solid waste at a time of operation phase. |
| ii. | Disposal of muck during construction phase shall not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority. | Noted |
| iii. | Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials. | PP will comply this condition at a time of operation phase |
| iv. | Organic waste compost/ Vermiculture pit/ Organic Waste Converter within the premises with a minimum capacity of 0.3 kg /person/day must be installed. | Agreed, PP will comply it at a time of operation phase. PP has made provision of OWC and it will be installed before possession of flat owners. |
| v. | All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers. | Complied, PP have made agreement with authorized recycler. |
| vi. | Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board. | Noted. |
| vii. | Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials. | Noted. |
| viii. | Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25 th January, 20L.6., Ready mixed concrete must be used in building construction. | Noted |
| ix. | Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Rules, 2016. | Noted |

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| x. | Used 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. | Condition is noted and will be adhere to. |
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VII. Green Cover

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| i. | No tree can be felled/transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted). | PP has already taken Garden NOC from Competent authority. |
| ii. | A minimum of 1 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping. | Noted. |
| iii. | Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for green belt development shall be provided as per the details provided in the project document. | Noted. |
| iv. | Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site. | Complied with. Top soil will be used for plantation in landscape area. |

VIII. Transport

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| i. | A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria. a. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic. b. Traffic calming measures. c. Proper design of entry and exit points. d. Parking norms as per local regulation | Complied with. We have done traffic Impact assessment and submit the report to Environmental committee at a time of obtaining EC. |
| ii. | Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should confirm to applicable air and noise emission standards be operated only during non-peak hours. | Complied With the condition. We have Hired good condition vehicle having PUC. |

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| iii. | A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments. | Complied with. We have done traffic Impact assessment and submit the report to Environmental committee at a time of obtaining EC. |
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IX. Human Health Issues

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| i. | All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask. | Complied With. We have given PPE to construction workers at time of construction phase. |
| ii. | For indoor air quality the ventilation provisions as per National Building Code of India. | Complied With. We have constructed as per approved Master layout. |
| iii. | Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented. | Noted |
| iv. | 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 etc. The housing may be in the form of temporary structures to be removed after the completion of the project. | Complied with. |
| v. | Occupational health surveillance of the workers shall be done on a regular basis. | Complied with. |
| vi. | A First Aid Room shall be provided in the project both during construction and operations of the project. | Noted |

X. Corporate Environment Responsibility

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| i. | The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 1 st May 2018, as applicable, regarding Corporate Environment Responsibility. | Noted |
| ii. | The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / | Noted |

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| | forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report. | |
| iii. | A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization. | Noted |
| iv. | Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report. | Noted |
| XI. Miscellaneous | | |
| i. | The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed. | Complied with. We have given advertisement in two local newspapers in Marathi as well as English Language Newspaper Advertisement attached as an Annexure-14 |
| ii. | The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt. | Noted |
| iii. | The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis. | Noted |
| iv. | The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal. | Noted |
| v. | The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company. | Complied with condition. Form V submitted to the MPCB. Acknowledgement copy attached as an Annexure-15 |
| vi. | The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final | Noted |

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| | approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project. | |
| vii. | The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government. | Noted |
| viii. | The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee. | Agreed. We have abide of commitments and recommendations made in the EMP report during the presentation given to the Expert Appraisal Committee. |
| ix. | No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC). | Noted |
| x. | Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986. | Noted |
| xi. | The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory. | Noted |
| xii. | The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions. | Noted |
| xiii. | The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports. | Noted |
| xiv. | The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter. | Noted |
| xv. | Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010. | Noted |

ANNEXURES

List of Annexures

| Annexure No. | Details |
|---------------------|------------------------------------------------------------------------------------|
| 1. | Photographs of Drinking water and Sanitary facility to construction worker at Site |
| 2. | Photographs of use of Tanker water & RMC Machine at site |
| 3. | Photographs of Metal sheet fencing surrounded at site |
| 4. | Photographs Showing water sprinkling at construction site |
| 5. | Photographs showing top soil & debris stored at site |
| 6. | Photographs of PUC certificates of construction vehicles & Tanker water bills |
| 7. | Photographs showing lawn area & plantation done on site |
| 8. | Soil quality monitoring report |
| 9. | Ground water quality monitoring report |
| 10. | Noise quality monitoring report |
| 11. | Ambient Air monitoring report |
| 12. | DG Set Monitoring report |
| 13. | SWaCH Noc |
| 14. | Newspaper advertisement |
| 15. | Environment Statement Report-Form V |
| 16. | Copy of Environment Clearance |
| 17. | Consent copy |

Annexure I- Photographs of Drinking water and Sanitary facility to construction worker at Site



Annexure II- Photographs of use of Tanker Water & RMC Machine at site





Annexure III- Photographs of Metal sheet fencing surrounded at site



Annexure IV- Photographs Showing water sprinkling at construction site



Annexure V- Photographs showing top soil & debris stored at site



Annexure VI- Photographs of PUC certificates of construction vehicles & Tanker Water Bills

Form 59

[See rules 115 (2)]

Pollution Under Control Certificate

Authorised By :
Government of Maharashtra

Date : 24/11/2023
Time : 20:16:01 PM
Validity upto : 23/11/2024



Certificate SL. No. : MH01401610007416
Registration No. : MH12RN0173
Date of Registration : 01/Apr/2019
Month & Year of Manufacturing : November-2018
Valid Mobile Number : *****8864
Emission Norms : BHARAT STAGE IV
Fuel : DIESEL
PUC Code : MH0140161
GSTIN :
Fees : Rs.150.00
(GST to be paid extra as applicable)
MIL observation : No

Vehicle Photo with Registration plate
60 mm x 30 mm



| Sr. No. | Pollutant (as applicable) | Units (as applicable) | Emission limits | Measured Value (upto 2 decimal places) |
|-----------------------|------------------------------|-----------------------|-----------------|----------------------------------------|
| 1 | 2 | 3 | 4 | 5 |
| Idling Emissions | Carbon Monoxide (CO) | percentage (%) | | |
| | Hydrocarbon, (THC/HC) | ppm | | |
| High idling emissions | CO | percentage (%) | | |
| | RPM | RPM | 2500 ± 200 | |
| | Lambda | - | 1 ± 0.03 | |
| Smoke Density | Light absorption coefficient | 1/metre | 1.62 | 0.21 |

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator
60mm x 20 mm

Form 59

[See rules 115 (2)]

Pollution Under Control Certificate

Authorised By :
Government of Maharashtra

Date : **21/11/2023**
Time : **13:29:00 PM**
Validity upto : **20/11/2024**



Certificate SL. No. : MH01401610007406
Registration No. : MH12VT6268
Date of Registration : 21/Nov/2023
Month & Year of Manufacturing : August-2023
Valid Mobile Number : *****3454
Emission Norms : BHARAT STAGE VI
Fuel : DIESEL
PUC Code : MH0140161
GSTIN :
Fees : Rs.150.00
(GST to be paid extra as applicable)
MIL observation : No

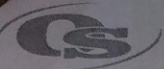
Vehicle Photo with Registration plate
60 mm x 30 mm



| Sr. No. | Pollutant (as applicable) | Units (as applicable) | Emission limits | Measured Value (upto 2 decimal places) |
|------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------|-----------------|----------------------------------------|
| 1 | 2 | 3 | 4 | 5 |
| Idling Emissions | Carbon Monoxide (CO) | percentage (%) | | |
| | Hydrocarbon, (THC/HC) | ppm | | |
| High idling emissions | CO | percentage (%) | | |
| | RPM | RPM | 2500 ± 200 | |
| | Lambda | - | 1 ± 0.03 | |
| Smoke Density | Light absorption coefficient | 1/metre | 0.7 | 0.27 |
| This PUC certificate is system generated through the national register of motor vehicles and does not require any signature. | | | | |

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator
60mm x 20 mm



OM SAI

Enterprises

All Type Bulding materials & water supplires; JCB, Dumper & Pokeland Hywa Available On Hire
Shope No. 02 Mauli Krupa Bld, NDA Pashan Road ,Nr Hotel 'D' Palace Bavdhan Pune -21 Contact No. 9763200301,9767241414
Omsaenterprises7444@gmail.com

Name :- CLOUD 51
Bavdhan Pune

Date :- 12/04/2024

Bill No:-

| Sr No. | Date | Vehicle No. | Challan No. | Particulars | QTY | Rate | Amount/Rs. |
|---------|------------|-------------|-------------|--------------|-----|------|------------|
| 1 | 18/02/2024 | MH12EF8661 | 1,162 | Water Tanker | 1 | 800 | 800 |
| 2 | 03/02/2024 | MH12EF8661 | 1,166 | Water Tanker | 1 | 800 | 800 |
| 3 | 03/08/2024 | MH12EF8661 | 1,184 | Water Tanker | 1 | 800 | 800 |
| 4 | 20/03/2024 | MH12EF8661 | 1,185 | Water Tanker | 1 | 800 | 800 |
| 5 | 27/03/2024 | MH12EF8661 | 1,187 | Water Tanker | 1 | 800 | 800 |
| TOTAL | | | | | | | 4,000 |
| Adv. | | | | | | | |
| Balance | | | | | | | |

RS. In Words - Four Thousand Rs Only.

OREE REALTY PVT. LTD.
CLOUD 51
Site Received Date-
Director Sign _____
Project Manager Sign *[Signature]*

[Signature]
For om sai Enterprises

Annexure VII-Photographs showing lawn area & plantation done on site



Annexure VIII- Soil quality monitoring report



EHS MATRIX
PRIVATE LIMITED

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.
+91 91585 60571 / +91 95796 84751 / +91 90961 85285
www.ehsmatrix.co.in ehsmatrixpune@gmail.com

TEST REPORT

| | | | |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------|
| Report No: | EHSM/2024/Feb/R-762 | Issue Date | 12/02/2024 |
| Name and Address of Customer | Proposed residential and commercial project "Cloud 51" at Survey No.51/10,Bavdhan Khurd, Tal: Mulshi, Dist: Pune by Oree Reality Pvt Ltd | | |
| Sample Name | Soil | Sample Description | Soil |
| Date of Sampling | 05/02/2024 | Sampling Time | 13.05 PM |
| Start Date of Analysis | 07/02/2024 | End Date of Analysis | 12/02/2024 |
| Sampling Location | Project Site | Sampling Procedure | -- |
| Sampling done by | Client | Sample Quantity | 02 Kg |

Results

| Sr. No. | Parameters | Results | Unit(s) | Methods |
|---------|--------------------------------|---------|---------|------------------------|
| 1 | pH at 25°C | 7.36 | -- | IS 2720(Part 26) 1987 |
| 2 | Conductivity | 275 | µS/cm | IS 14767 : 2000 |
| 3 | Organic Matter | 0.78 | mg/Kg | IS 2720 (Part 22)1972 |
| 4 | Available Nitrogen (as N) | 136.0 | mg/Kg | Manual Of Soil Testing |
| 5 | Available Phosphorus | 20.1 | mg/Kg | Manual Of Soil Testing |
| 6 | Available Potassium (as K) | 141.0 | mg/Kg | Manual Of Soil Testing |
| 7 | Zinc (as Zn) | 1.25 | mg/Kg | Manual Of Soil Testing |
| 8 | Boron (as B) | 0.5 | mg/Kg | Manual Of Soil Testing |
| 9 | Lead (as Pb) | <1.0 | mg/Kg | Manual Of Soil Testing |
| 10 | Manganese (as Mn) | 2.5 | mg/Kg | Manual Of Soil Testing |
| 11 | Sulphate (as SO ₄) | 23.0 | mg/Kg | Manual Of Soil Testing |
| 12 | Chloride (as Cl ⁻) | 36.0 | mg/Kg | Manual Of Soil Testing |
| 13 | Sodium (as Na) | 41.0 | mg/Kg | Manual Of Soil Testing |
| 14 | Soil Texture | Clay | - | Manual Of Soil Testing |
| 15 | Water Holding Capacity | 55.0 | % | Manual Of Soil Testing |
| 16 | Magnesium (as Mg) | 18.0 | mg/Kg | Manual Of Soil Testing |
| 17 | Calcium (as Ca) | 34.0 | mg/Kg | Manual Of Soil Testing |

Remark :



Rahul Patil

Authorized Signatory
Mr. Rahul Patil
(Director)

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Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :
C-7, Omkar Kudale Patil Estate, Manik
Baugh, Sinhgad Road, Pune - 411051.
+91 20 2435 6133
+91 90961 85285 / +91 91585 60571

Branch Office Address :
F-01, Shakuntala Complex,
Rajarampuri, 4th Lane,
Kolhapur - 416008.
+91 98343 07334

CERTIFICATIONS :
ISO 9001 : 2015
ISO 14001 : 2015
ISO 45001 : 2018
ISO/IEC 17025 : 2017 (NABL)

Annexure IX- Ground water quality monitoring report



EHS MATRIX
PRIVATE LIMITED

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.
+91 91585 60571 / +91 95796 84751 / +91 90961 85285
www.ehsmatrix.co.in ehsmatrixpune@gmail.com

TEST REPORT

| | | | |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------|
| Report No: | EHSM/2024/Feb/R-763 | Issue Date | 12/02/2024 |
| Name and Address of Customer | Proposed residential and commercial project "Cloud 51" at Survey No.51/10,Bavdhan Khurd, Tal: Mulshi, Dist: Pune by Oree Reality Pvt Ltd | | |
| Sample Name | Water | Sample Description | Ground water |
| Date of Sampling | 05/02/2024 | Sampling Time | 11.10 AM |
| Sampling Location | Near project Site | Sampling Procedure | APHA 1060 |
| Sampling done by | Client | Sample Quantity | 02 L |
| Start Date of Analysis | 07/02/2024 | End Date of Analysis | 12/02/2024 |

Results

| Sr. No. | Parameters | Results | Unit(s) | Requirement (Acceptable Limit) | Methods |
|---------|------------------------------------------|---------|---------|---------------------------------|-------------------------------------------------------|
| 1 | Colour | <2.0 | Hazen | Max 5 | APHA 2120 B, 23 rd Ed.2017 |
| 2 | Turbidity | <1.0 | NTU | <1.0 | APHA 2130 B, 23 rd Ed.2017 |
| 3 | pH at 25°C | 7.48 | -- | 6.5 to 8.5 | APHA 4500 H+ B, 23 rd Ed.2017 |
| 4 | Total Dissolved Solids TDS | 225.0 | mg/L | Max 500 | APHA 2540 C, 23 rd Ed.2017 |
| 5 | Calcium (as Ca) | 65.0 | mg/L | Max 75 | IS 3025 (Part 40):2019 |
| 6 | Chloride(as Cl) | 32.0 | mg/L | Max 250 | APHA 4500 Cl ⁻ B, 23 rd Ed.2017 |
| 7 | Residual Free Chlorine (as Cl) | 0.24 | mg/L | Min 0.2 | APHA 4500 Cl ⁻ B, 23 rd Ed.2017 |
| 8 | Iron(as Fe) | <0.1 | mg/L | Max 0.3 | APHA 3111 B, 23 rd Ed.2017 |
| 9 | Magnesium (as Mg) | 23.0 | mg/L | Max 30 | IS 3025 (Part 46):2019 |
| 10 | Sulphate (as SO ₄) | 75.0 | mg/L | Max 200 | IS 3025 (Part 24):2022 |
| 11 | Total Hardness(as CaCO ₃) | 165.0 | mg/L | Max 200 | IS 3025 (Part 21):2019 |
| 12 | Total Alkalinity (as CaCO ₃) | 145.0 | mg/L | Max 200 | IS 3025 (Part 23):2019 |

Remark- The above water sample does Comply with required limit as per IS 10500:2012.



Authorized Signatory
Mr. Rahul Patil
(Director)

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+91 20 2435 6133
+91 90961 85285 / +91 91585 60571

Branch Office Address :
F-01, Shakuntala Complex,
Rajarampuri, 4th Lane,
Kolhapur - 416008.
+91 98343 07334

CERTIFICATIONS :
ISO 9001 : 2015
ISO 14001 : 2015
ISO 45001 : 2018
ISO/IEC 17025 : 2017 (NABL)

Annexure X- Noise quality monitoring report



EHS MATRIX
PRIVATE LIMITED

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.
+91 91585 60571 / +91 95796 84751 / +91 90961 85285
www.ehsmatrix.co.in ehsmatrixpune@gmail.com

TEST REPORT

| Report No: | EHSM/2024/Feb/R-761 | Issue Date | 12/02/2024 | | |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----------------------|---------------------------------------------|----------------|
| Name and Address of Customer | Proposed residential and commercial project "Cloud 51" at Survey No.51/10,Bavdhan Khurd, Tal: Mulshi, Dist: Pune by Oree Reality Pvt Ltd | | | | |
| Sample Name | Noise | Sample Description | Ambient Noise | | |
| Date of Sampling | 05/02/2024 | Sampling duration | Spot Time | | |
| Sampling done by | Client | | | | |
| Results | | | | | |
| Sr. No. | Locations | Result dB(A) Day | Result dB(A) Night | Specifications (MPCB Standards dB(A)) | Methods |
| 1. | Project Site | 51.2 | 41.8 | 55/45 | CPCB Guideline |
| Remark- | | | | | |
| ➤ All above Noise level results are within Central Pollution Control Board Standards limit. | | | | | |
| ➤ Day/Night -55/45 dB. | | | | | |



Authorized Signatory
Mr. Rahul Patil
(Director)

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Kolhapur - 416008.
+91 98343 07334

CERTIFICATIONS :
ISO 9001 : 2015
ISO 14001 : 2015
ISO 45001 : 2018
ISO/IEC 17025 : 2017 (NABL)

Annexure XI- Ambient Air monitoring report



EHS MATRIX
PRIVATE LIMITED

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.
+91 91585 60571 / +91 95796 84751 / +91 90961 85285
www.ehsmatrix.co.in ehsmatrixpune@gmail.com

TEST REPORT

| | | | |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------------------------------------------|
| Report No: | EHSM/2024/Feb/R-760 | Issue Date | 12/02/2024 |
| Name and Address of Customer | Proposed residential and commercial project "Cloud 51" at Survey No.51/10,Bavdhan Khurd, Tal: Mulshi, Dist: Pune by Oree Reality Pvt Ltd | | |
| Sample Name | Air | Sample Description | Ambient Air |
| Date of Sampling | 05/02/2024 | Sampling duration | 1440 Min |
| Sampling Location | Project Site | Sampling Procedure | CPCB Guideline for measurement of Ambient Air pollutants Volume I |
| Dry bulb temperature | 29°C | Wet bulb temperature | 26°C |
| Relative Humidity | 78% | Sampling done by | Client |
| Start Date of Analysis | 07/02/2024 | End Date of Analysis | 12/02/2024 |

Results

| Sr. No. | Parameters | Results | Unit(s) | Specifications (NAAQ Standards) | Methods |
|---------|--------------------------------------|---------|-------------------|---------------------------------|-------------------------------------------------------------------|
| 1 | Sulphur Dioxide(SO ₂) | 17.4 | µg/m ³ | ≤ 80 | IS 5182 (Part 2) |
| 2 | Oxides of Nitrogen(NO ₂) | 14.9 | µg/m ³ | ≤ 80 | IS 5182 (Part 6) |
| 3 | Particulate Matter PM ₁₀ | 54.0 | µg/m ³ | ≤ 100 | CPCB Guideline for measurement of Ambient Air pollutants Volume I |
| 4 | Particulate Matter PM _{2.5} | 20.1 | µg/m ³ | ≤ 60 | |
| 5 | Carbon Monoxide (CO) | 0.4 | mg/m ³ | ≤ 04 | |

Remark- All above results are within National Ambient Air Quality standards.



Authorized Signatory
Mr. Rahul Patil
(Director)

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+91 90961 85285 / +91 91585 60571

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Kolhapur - 416008.
+91 98343 07334

CERTIFICATIONS :
ISO 9001 : 2015
ISO 14001 : 2015
ISO 45001 : 2018
ISO/IEC 17025 : 2017 (NABL)

Annexure XII- DG Set Monitoring report



EHS MATRIX
PRIVATE LIMITED

Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate,
Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.
+91 91585 60571 / +91 95796 84751 / +91 90961 85285
www.ehsmatrix.co.in ehsmatrixpune@gmail.com

TEST REPORT

| | | | |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------------------------------------|
| Report No: | EHSM/2024/Feb/R-764 | Issue Date | 12/02/2024 |
| Name and Address of Customer | Proposed residential and commercial project "Cloud 51" at Survey No.51/10,Bavdhan Khurd, Tal: Mulshi, Dist: Pune by Oree Reality Pvt Ltd | | |
| Sample Name | Source Emission | Sample Description | Stack Material : MS |
| Date of Sampling | 05/02/2024 | | Stack Height : 2.24 Mtrs. |
| Sampling Location | DG Set 01 (125KVA) | | Stack Type : Round |
| Sampling done by | EHS Matrix Pvt Ltd, Pune | Sampling duration | 30 Min |
| Sample Quantity | Thimble 1 Nos and 30 ml Solution | Sampling Procedure | CPCB Guideline on methodologies for source emission monitoring |
| Start Date of Analysis | 07/02/2024 | End Date of Analysis | 12/02/2024 |

Results

| Sr. No. | Parameters | Results | Unit(s) | Specifications (MPCB Consent) | Methods |
|---------|--------------------------------------|---------|---------------------|-------------------------------|----------------------------------------------------------------|
| 1 | Flue Gas Temperature | 401 | K | | --- |
| 2 | Differential Pressure | 5.2 | mm WG | | |
| 3 | Velocity | 7.4 | M/s | | |
| 4 | Dimensions of Stack | 0.088 | Mtr. | | |
| 5 | Stack Area | 0.0060 | M ² | | |
| 6 | Gas Volume | 168.23 | Nm ³ /Hr | | |
| 7 | Particulate Matter | 57.0 | mg/Nm ³ | ≤ 150 | CPCB Guideline on methodologies for source emission monitoring |
| 8 | Sulphur Dioxide (SO ₂) | 16.0 | mg/Nm ³ | -- | |
| 9 | Sulphur Dioxide (SO ₂) | 0.014 | Kg/day | -- | |
| 10 | Oxide Of Nitrogen (NO _x) | 4.2 | mg/Nm ³ | -- | |

➤ **Remark-** All above results are well within MPCB Limit.



Authorized Signatory
Mr. Rahul Patil
(Director)

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Branch Office Address :
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Rajarampuri, 4th Lane,
Kolhapur - 416008.
+91 98343 07334

CERTIFICATIONS :
ISO 9001 : 2015
ISO 14001 : 2015
ISO 45001 : 2018
ISO/IEC 17025 : 2017 (NABL)

Annexure XIII- SWaCH Noc



Date: 10th April 2023

To,
M/s Oree Reality Pvt Ltd
201, Waman Ganesh Heights, NDA Pashan Road, Bavdhan, Pune-411021

Sub: - Facilitating Solid Waste Management at your Commercial/Residential "Cloud 51"
situated S No 51/10, Bavdhan Khurd, Tal: Mulshi, Dist: Pune, Maharashtra
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: **486 Kg/Day, E Waste 8.5 Kg/Day**) from your registered project "Cloud 51" situated at S No 51/10, Bavdhan Khurd, Tal: Mulshi, Dist: Pune, Maharashtra 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: 614 Kg/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

Date: 10th April 2023

SWaCH Pune Seva Sahakari Sanstha Maryadit is an autonomous cooperative enterprise of waste pickers authorised by Pune Municipal Corporation to provide door-step waste collection service across entire pune city.

3rd Floor, Old Tilak Rd Ward Office, Above SBI Bank (Tilak Rd Branch), Pune-411042

(Reg No-PNA(1)GNL/O/1321/07-08)

Helpline - 9765 999 500, E mail: swachcoop@gmail.com, Website: www.swachcoop.com

Annexure XV- Environment Statement Report-Form V



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2024

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000064774

Submitted Date

16-04-2024

PART A

Company Information

Company Name

Oree Reality Pvt Ltd "Cloud 51"

Application UAN number

MPCB-CONSENT-0000171697

Address

Survey No 51/10, Bavdhan Khurd, Tal:
Mulshi, Dist: Pune

Plot no

Survey No 51/10

Taluka

Mulshi

Village

Bavdhan Khurd

Capital Investment (In lakhs)

4800

Scale

MSI

City

Pune

Pincode

411021

Person Name

Alok Kumar Jha

Designation

Managing Director

Telephone Number

9881201564

Fax Number

0

Email

alok.jha@oreereality.com

Region

SRO-Pune I

Industry Category

Orange

Industry Type

O21 Building and construction project
more than 20,000 sq. m built up area

Last Environmental statement submitted online

no

Consent Number

Format 1.0/JD(WPC)/UAN
No.0000171697/CE/2307001089

Consent Issue Date

2023-07-18

Consent Valid Upto

2028-07-17

Establishment Year

2023

Date of last environment statement submitted

Jan 1 1900 12:00:00:000AM

Industry Category Primary (STC Code) & Secondary (STC Code)

Product Information

Product Name

This is Building & Construction Project

Consent Quantity

0

Actual Quantity

0

UOM

CMD

By-product Information

By Product Name

This is Building & Construction Project

Consent Quantity

0

Actual Quantity

0

UOM

CMD

Part-B (Water & Raw Material Consumption)

| 1) Water Consumption in m3/day | | |
|---------------------------------------|-----------------------------------|----------------------------------|
| Water Consumption for Process | Consent Quantity in m3/day | Actual Quantity in m3/day |
| Cooling | 0.00 | 0.00 |
| Domestic | 279.50 | 0.00 |
| All others | 0.00 | 0.00 |
| Total | 279.50 | 0.00 |

| 2) Effluent Generation in CMD / MLD | | | |
|--------------------------------------------|-------------------------|------------------------|------------|
| Particulars | Consent Quantity | Actual Quantity | UOM |
| Domestic Sewage | 245 | 0 | CMD |

| 2) Product Wise Process Water Consumption (cubic meter of process water per unit of product) | | | |
|-----------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------------|------------|
| Name of Products (Production) | During the Previous financial Year | During the current Financial year | UOM |
| This is building & Construction project | 0 | 0 | CMD |

| 3) Raw Material Consumption (Consumption of raw material per unit of product) | | | |
|--------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------------|------------|
| Name of Raw Materials | During the Previous financial Year | During the current Financial year | UOM |
| This is building & Construction project | 0 | 0 | CMD |

| 4) Fuel Consumption | | | |
|----------------------------|-------------------------|------------------------|------------|
| Fuel Name | Consent quantity | Actual Quantity | UOM |
| HSD | 120 | 0 | Ltr/Hr |

Part-C

| Pollution discharged to environment/unit of output (Parameter as specified in the consent issued) | | | | | |
|----------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------|----------------------------------|
| [A] Water | | | | | |
| Pollutants Detail | Quantity of Pollutants discharged (kL/day) Quantity | Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration | Percentage of variation from prescribed standards with reasons %variation | Standard | Reason |
| NA | 0 | 0 | 0 | 0 | Project is in Construction Phase |

| [B] Air (Stack) | | | | | |
|--------------------------|------------------------------------------------------------|---------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------|----------------------------------|
| Pollutants Detail | Quantity of Pollutants discharged (kL/day) Quantity | Concentration of Pollutants discharged(Mg/NM3) Concentration | Percentage of variation from prescribed standards with reasons %variation | Standard | Reason |
| NA | 0 | 0 | 0 | 0 | Project is in Construction Phase |

Part-D

HAZARDOUS WASTES

1) From Process

| Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM |
|----------------------|--------------------------------------|-------------------------------------|-----|
| 0 | 0 | 0 | CMD |

2) From Pollution Control Facilities

| Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM |
|----------------------|--------------------------------------|-------------------------------------|-----|
| 0 | 0 | 0 | CMD |

Part-E

SOLID WASTES

1) From Process

| Non Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM |
|--------------------------|--------------------------------------|-------------------------------------|-----|
| NA | 0 | 0 | CMD |

2) From Pollution Control Facilities

| Non Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM |
|--------------------------|--------------------------------------|-------------------------------------|-----|
| NA | 0 | 0 | CMD |

3) Quantity Recycled or Re-utilized within the unit

| Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM |
|------------|--------------------------------------|-------------------------------------|-----|
| 0 | 0 | 0 | CMD |

Part-F

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

| Type of Hazardous Waste Generated | Qty of Hazardous Waste | UOM | Concentration of Hazardous Waste |
|-----------------------------------|------------------------|-----|----------------------------------|
| 0 | 0 | CMD | 0 |

2) Solid Waste

| Type of Solid Waste Generated | Qty of Solid Waste | UOM | Concentration of Solid Waste |
|-------------------------------|--------------------|-----|------------------------------|
| NA | 0 | CMD | 0 |

Part-G

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

| Description | Reduction in Water Consumption (M3/day) | Reduction in Fuel & Solvent Consumption (KL/day) | Reduction in Raw Material (Kg) | Reduction in Power Consumption (KWH) | Capital Investment(in Lacs) | Reduction in Maintenance(in Lacs) |
|----------------------------------|-----------------------------------------|--------------------------------------------------|--------------------------------|--------------------------------------|-----------------------------|-----------------------------------|
| Project is in Construction phase | 0 | 0 | 0 | 0 | 0 | 0 |

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.

[A] Investment made during the period of Environmental Statement

| Detail of measures for Environmental Protection | Environmental Protection Measures | Capital Investment (Lacks) |
|--------------------------------------------------------|------------------------------------------|-----------------------------------|
| NA | Project is in Construction Phase | 0 |

[B] Investment Proposed for next Year

| Detail of measures for Environmental Protection | Environmental Protection Measures | Capital Investment (Lacks) |
|--------------------------------------------------------|------------------------------------------|-----------------------------------|
| NA | Project is in Construction Phase | 0 |

Part-I

Any other particulars for improving the quality of the environment.

Particulars

This is building & Construction Project, Project is in construction phase.

Name & Designation

Alok Kumar Jha

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000064774

Submitted On:

16-04-2024

Annexure XVI- Copy of Environment Clearance

ENVIRONMENTAL
CLEARANCE



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

To,

The Managing Director
OREE REALITY PRIVATE LIMITED
201,Waman Ganesh Heights,NDA- Pashan Road, Bavdhan, Pune -
411021

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/INFRA2/423907/2023 dated 29 Mar 2023. The particulars of the
environmental clearance granted to the project are as below.

- | | |
|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 1. EC Identification No. | EC23B038MH165310 |
| 2. File No. | SIA/MH/INFRA2/423907/2023 |
| 3. Project Type | New |
| 4. Category | B |
| 5. Project/Activity including Schedule No. | 8(a) Building and Construction projects |
| 6. Name of Project | Proposed Residential & Commercial Project "Cloud 51" at S No 51/10, Bavdhan Khurd, Tal: Mulshi , Dist.: Pune By Oree Reality Pvt Ltd |
| 7. Name of Company/Organization | OREE REALITY PRIVATE LIMITED |
| 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: 26/09/2023

(e-signed)
Pravin C. Darade , I.A.S.
Member Secretary
SEIAA - (MAHARASHTRA)



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

*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/INFRA2/423907/2023
Environment & Climate Change
Department
Room No. 217, 2nd Floor,
Mantralaya, Mumbai- 400032.

To
M/s.Oree Reality Pvt Ltd,
S No 51/10, Bavdhan Khurd,
Tal: Mulshi , Dist.: Pune.

Subject : Environmental Clearance for Proposed Residential & Commercial Project
"Cloud 51" at S No 51/10, Bavdhan Khurd, Tal: Mulshi , Dist.: Pune By
M/s.Oree Reality Pvt Ltd

Reference : Application no. SIA/MH/INFRA2/423907/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 174th meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 264th (Day-2) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 09th August, 2023.

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

| | | |
|----|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Proposal Number | PARIVESH Proposal No.: SIA/MH/INFRA2/423907/2023 |
| 2 | Name of Project | Proposed Residential & commercial Project "Cloud 51" by Oree Reality Pvt. Ltd. |
| 3 | Project category | B Category, 8(a) as per EIA Notification 2006 |
| 4 | Type of Institution | Private |
| 5 | Project Proponent | <ul style="list-style-type: none">Name: Oree Reality Pvt. Ltd.Address: 201, Waman Ganesh Heights, NDA-Pashan Road, Bavdhan, Tal: Mulshi, PunePhone No: 9881201564Email ID: alok.jha@oreereality.com |
| 6 | Name of Consultant | <ul style="list-style-type: none">Name: Shrikrishna Environment Consultants Pvt. Ltd.NABET Accreditation No.: NABET/EIA/2124/IA 0089Validity: 04/11/2024 |
| 7 | Applied for | New Greenfield project (Fresh EC) |
| 8 | Details of Previous EC | NA |
| 9 | Location of the project | Survey No. 51/10, Bavdhan Kh., Taluka-Mulshi, Pune |
| 10 | Latitude and Longitude | 18° 30' 35.34" N, 73° 46' 15.90" E |
| 11 | Total Plot Area | 9100 Sq.M. |
| 12 | Deductions | 929.74 Sq.M |
| 13 | Net Plot Area | 8170.26 Sq.M. |
| 14 | Proposed FSI area | 39,597.57 Sq.M. |
| 15 | Proposed Non FSI area | 19,289.46 Sq.M. |

| 16 | Proposed Total Built-up Area | 58,887.03 Sq.M. | | | | | | | | | | | | | | | | | | | | | |
|------------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------------|------------|-------------|----------------------------|-----------|---------------------|---------------------------------------------|----------|----------------------|----------------------------|-------|---------------|---------|---------|-------------------|-----------|-----------|------------------------|---------|---------|
| 17 | Total Built up area approved by Planning Authority | In Process | | | | | | | | | | | | | | | | | | | | | |
| 18 | Ground Coverage | -- | | | | | | | | | | | | | | | | | | | | | |
| 19 | Total Project Cost | Rs. 48 Cr. | | | | | | | | | | | | | | | | | | | | | |
| 20 | CER as per MoEF & CC circular dated 01/05/2018 | CER Shall be Implemented as a part of EMP as recommended by SEAC/SEIAA as mentioned in OM F. No. 22-65/2017-IA.III dated 30 September, 2020 and OM file No. 22-65/2017-IA.III dated 25/02/2021. | | | | | | | | | | | | | | | | | | | | | |
| 21 | Details of Building Configuration | <p>Proposed Building Configuration:</p> <table border="1"> <thead> <tr> <th>Building Name</th> <th>Bldg. Configuration</th> <th>Height</th> </tr> </thead> <tbody> <tr> <td>Wing A</td> <td>B2+B1+ LG+UG+ Mezz. +22 FL</td> <td>76 m</td> </tr> <tr> <td>Wing B</td> <td>B2+B1+LG+UG+Mezz. +22FL+ Recreational Floor</td> <td>80.50 m</td> </tr> <tr> <td>Wing C</td> <td>B2+B1+ LG+UG+ Mezz. +22 FL</td> <td>76 m</td> </tr> <tr> <td>Club House</td> <td>G+1</td> <td>6.60 m</td> </tr> <tr> <td>Reservation Bldg.</td> <td>P+4 FL</td> <td>14.80 m</td> </tr> </tbody> </table> | Building Name | Bldg. Configuration | Height | Wing A | B2+B1+ LG+UG+ Mezz. +22 FL | 76 m | Wing B | B2+B1+LG+UG+Mezz. +22FL+ Recreational Floor | 80.50 m | Wing C | B2+B1+ LG+UG+ Mezz. +22 FL | 76 m | Club House | G+1 | 6.60 m | Reservation Bldg. | P+4 FL | 14.80 m | | | |
| Building Name | Bldg. Configuration | Height | | | | | | | | | | | | | | | | | | | | | |
| Wing A | B2+B1+ LG+UG+ Mezz. +22 FL | 76 m | | | | | | | | | | | | | | | | | | | | | |
| Wing B | B2+B1+LG+UG+Mezz. +22FL+ Recreational Floor | 80.50 m | | | | | | | | | | | | | | | | | | | | | |
| Wing C | B2+B1+ LG+UG+ Mezz. +22 FL | 76 m | | | | | | | | | | | | | | | | | | | | | |
| Club House | G+1 | 6.60 m | | | | | | | | | | | | | | | | | | | | | |
| Reservation Bldg. | P+4 FL | 14.80 m | | | | | | | | | | | | | | | | | | | | | |
| 22 | Total number of tenements | <p>Tenements:</p> <p>Residential: 342 Nos. (Including 26 Nos. EWS) Commercial: (Shops: 48 Nos. + Offices: 32Nos.) Reservation Bldg.: 59 Nos. Shops</p> <p>Expected Users: Total: 2633 Nos.</p> <p>(Residential: 1710 Nos + Commercial: 743 Nos. + Reservation Bldg.: 180 Nos)</p> | | | | | | | | | | | | | | | | | | | | | |
| 23 | Water Budget | <p>Proposed water budget</p> <table border="1"> <thead> <tr> <th>Particular</th> <th>Dry Season</th> <th>Wet Season</th> </tr> </thead> <tbody> <tr> <td>Fresh Water</td> <td>176.0 KLD</td> <td>176.0 KLD</td> </tr> <tr> <td>Recycled (Flushing)</td> <td>96.0 KLD</td> <td>96.0 KLD</td> </tr> <tr> <td>Recycled (Landscape)</td> <td>10.0 KLD</td> <td>0 KLD</td> </tr> <tr> <td>Swimming Pool</td> <td>3.5 KLD</td> <td>3.5 KLD</td> </tr> <tr> <td>Total</td> <td>285.5 KLD</td> <td>275.5 KLD</td> </tr> <tr> <td>Waste water generation</td> <td>245 KLD</td> <td>245 KLD</td> </tr> </tbody> </table> | Particular | Dry Season | Wet Season | Fresh Water | 176.0 KLD | 176.0 KLD | Recycled (Flushing) | 96.0 KLD | 96.0 KLD | Recycled (Landscape) | 10.0 KLD | 0 KLD | Swimming Pool | 3.5 KLD | 3.5 KLD | Total | 285.5 KLD | 275.5 KLD | Waste water generation | 245 KLD | 245 KLD |
| Particular | Dry Season | Wet Season | | | | | | | | | | | | | | | | | | | | | |
| Fresh Water | 176.0 KLD | 176.0 KLD | | | | | | | | | | | | | | | | | | | | | |
| Recycled (Flushing) | 96.0 KLD | 96.0 KLD | | | | | | | | | | | | | | | | | | | | | |
| Recycled (Landscape) | 10.0 KLD | 0 KLD | | | | | | | | | | | | | | | | | | | | | |
| Swimming Pool | 3.5 KLD | 3.5 KLD | | | | | | | | | | | | | | | | | | | | | |
| Total | 285.5 KLD | 275.5 KLD | | | | | | | | | | | | | | | | | | | | | |
| Waste water generation | 245 KLD | 245 KLD | | | | | | | | | | | | | | | | | | | | | |
| 24 | Water Storage Capacity for Fire Fighting/ UGT | <p>2 UGT proposed: Details as follows</p> <p>UGT 1 -: For Residential & Commercial Bldgs.</p> <ul style="list-style-type: none"> • Located at Basement • Drinking UG tank Capacity: 40 Cu. M. • Domestic UG tank Capacity: 230 Cu. M. • Fire UG tank Capacity: 400 Cu. M. <p>UGT 2-: For Reservation Bldg.:</p> <ul style="list-style-type: none"> • Located at on Ground • Domestic UG tank Capacity: 7 Cu. M. | | | | | | | | | | | | | | | | | | | | | |
| 25 | Source of Water | <p>Pune Municipal Corporation (PMC)</p> <p>STP treated water will be reused for flushing & landscape purpose.</p> <p>Tanker water will be use for swimming pool purpose.</p> | | | | | | | | | | | | | | | | | | | | | |

| 26 | Rainwater Harvesting (RWH) | <ol style="list-style-type: none"> Level of Ground Water Table: Pre-Monsoon: 12 m to 14 m BGL Post Monsoon: 10 m to 12 m BGL Size & No. of RWH tanks and Quantity: NA Quantity and size of recharge pits: 6 nos. of recharge pits proposed <p>UGT -: For Residential & Commercial Bldgs.</p> <ul style="list-style-type: none"> Located at Basement Drinking UG tank Capacity: 40 Cu. M. Domestic UG tank Capacity: 230 Cu. M. Fire UG tank Capacity: 400 Cu. M. <p>UGT 2-: For Reservation Bldg.:</p> <ul style="list-style-type: none"> Located at on Ground Domestic UG tank Capacity: 7 Cu. M. | | | | | | | | | | | | | | | | | | | | | |
|--------------------|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|---------------------|-----------|------------|----------------------------------------------------|-----------|------------|-------------------------------------------------------------------------------|--------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----|----|---------|------------|--------------------------------------------------|------------|-----------|--------------------------------------------------|
| 27 | Sewage and Wastewater | <ul style="list-style-type: none"> Sewage Generation: 245 KLD Proposed STP Capacity: 260 KLD Capacity STP Technology: MBBR Technology | | | | | | | | | | | | | | | | | | | | | |
| 28 | Solid waste management during construction phase | <table border="1"> <thead> <tr> <th>Type</th> <th>Quantity</th> <th>Treatment/disposal</th> </tr> </thead> <tbody> <tr> <td>Dry Waste</td> <td>Negligible</td> <td>Collect & disposed through authorized agency</td> </tr> <tr> <td>Wet Waste</td> <td>Negligible</td> <td>Provision of composting</td> </tr> <tr> <td>Construction Waste</td> <td>Top Soil & debris</td> <td>Top soil will be reused for landscape purpose within project site. Excavated debris will be reused for backfilling, levelling & plinth filling purpose</td> </tr> </tbody> </table> | Type | Quantity | Treatment/disposal | Dry Waste | Negligible | Collect & disposed through authorized agency | Wet Waste | Negligible | Provision of composting | Construction Waste | Top Soil & debris | Top soil will be reused for landscape purpose within project site. Excavated debris will be reused for backfilling, levelling & plinth filling purpose | | | | | | | | | |
| Type | Quantity | Treatment/disposal | | | | | | | | | | | | | | | | | | | | | |
| Dry Waste | Negligible | Collect & disposed through authorized agency | | | | | | | | | | | | | | | | | | | | | |
| Wet Waste | Negligible | Provision of composting | | | | | | | | | | | | | | | | | | | | | |
| Construction Waste | Top Soil & debris | Top soil will be reused for landscape purpose within project site. Excavated debris will be reused for backfilling, levelling & plinth filling purpose | | | | | | | | | | | | | | | | | | | | | |
| 29 | Solid waste management during operation phase | <table border="1"> <thead> <tr> <th>Type</th> <th>Quantity</th> <th>Treatment/ disposal</th> </tr> </thead> <tbody> <tr> <td>Dry waste</td> <td>481 Kg/day</td> <td>Will be collected & disposed by SWaCH Organization</td> </tr> <tr> <td>Wet waste</td> <td>606 Kg/day</td> <td>Treated in Smart Drum Organic waste composter and used as manure in landscape</td> </tr> <tr> <td>Hazardous waste</td> <td>--</td> <td>NA</td> </tr> <tr> <td>Biomedical waste</td> <td>--</td> <td>NA</td> </tr> <tr> <td>E-waste</td> <td>8.5 Kg/day</td> <td>Will be collect & disposed by SWaCH Organization</td> </tr> <tr> <td>STP Sludge</td> <td>37 Kg/day</td> <td>Mechanize Dewatering used as manure in landscape</td> </tr> </tbody> </table> | Type | Quantity | Treatment/ disposal | Dry waste | 481 Kg/day | Will be collected & disposed by SWaCH Organization | Wet waste | 606 Kg/day | Treated in Smart Drum Organic waste composter and used as manure in landscape | Hazardous waste | -- | NA | Biomedical waste | -- | NA | E-waste | 8.5 Kg/day | Will be collect & disposed by SWaCH Organization | STP Sludge | 37 Kg/day | Mechanize Dewatering used as manure in landscape |
| Type | Quantity | Treatment/ disposal | | | | | | | | | | | | | | | | | | | | | |
| Dry waste | 481 Kg/day | Will be collected & disposed by SWaCH Organization | | | | | | | | | | | | | | | | | | | | | |
| Wet waste | 606 Kg/day | Treated in Smart Drum Organic waste composter and used as manure in landscape | | | | | | | | | | | | | | | | | | | | | |
| Hazardous waste | -- | NA | | | | | | | | | | | | | | | | | | | | | |
| Biomedical waste | -- | NA | | | | | | | | | | | | | | | | | | | | | |
| E-waste | 8.5 Kg/day | Will be collect & disposed by SWaCH Organization | | | | | | | | | | | | | | | | | | | | | |
| STP Sludge | 37 Kg/day | Mechanize Dewatering used as manure in landscape | | | | | | | | | | | | | | | | | | | | | |
| 30 | Green Belt Development | <ul style="list-style-type: none"> Total RG Area: 680.45 Sq.M. Existing trees on Plot: 36 nos. Number of trees to be plant: 135 Nos. Number of trees to be cut: 20 Nos. Number of trees to be transplant: 0 | | | | | | | | | | | | | | | | | | | | | |

| | | | | | | |
|----|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------|-------------------------|----------------------|
| 31 | Power Requirement | <ul style="list-style-type: none"> • Source of power supply: MSEDCL • During Construction Phase (Demand Load): 20 kW • During Operation Phase (Connected Load): 2838.92 kW • During Operation Phase (Demand Load): 1378.98 kW • Transformer: 2 x 630 kVA & 1 x 315 kVA capacity • DG Set: 1 x 380 kVA capacity, 1 x 20 kVA capacity • Fuel Used: HSD | | | | |
| 32 | Details of Energy Saving | Total Energy Saving: 21.60 % through Solar Energy & Energy saving measures | | | | |
| 33 | Environment Management Plan during Construction phase | Sr. No. | Parameter | Capital Cost (Rs. In Lakh) | | |
| | | 1 | Personnel Protective Equipment | 5.70 | | |
| | | 2 | Site Sanitation Facility | 2.10 | | |
| | | 3 | Water provision | 9.40 | | |
| | | 4 | Solid waste management | 4.80 | | |
| | | 5 | Health Check up | 2.0 | | |
| | | 6 | Awareness to workers or training | 2.0 | | |
| | | 7 | Environmental Monitoring | 2.0 | | |
| | | 8 | Disaster Management | 22.0 | | |
| | | | TOTAL | 50.0 | | |
| 34 | Environment Management Plan Operation phase | Sr. No. | Component | Details | Capital Cost (Rs. Lakh) | O &M Cost (Rs. Lakh) |
| | | 1 | Storm water | NA | -- | -- |
| | | 2 | Sewage Treatment Plant | STP of 260 KLD | 45.0 | 17.0 |
| | | 3 | Water treatment | -- | -- | -- |
| | | 4 | RWH | 6 Nos of Recharge Pits | 12.0 | 0.60 |
| | | 5 | Swimming Pool | -- | -- | -- |
| | | 6 | Solid waste management | OWC | 25.00 | 5.46 |
| | | 7 | Hazardous waste | NA | -- | -- |
| | | 8 | E-waste | Collection & Disposal with authorized agency | -- | -- |
| | | 9 | Green Belt Development | 135 No of Trees | 49.30 | 13.92 |
| | | 10 | Energy Saving | 21.60 % Energy saving | 23.49 | 0.46 |
| | | 11 | Environment Monitoring | Air, Water, Noise, Soil, STP, DG set, Compost Monitoring | -- | 5.0 |

| | | | | | | |
|----|------------------------------------------------------------------------------------|-----------|-----------------------|-----------------|------------------|-------|
| | | 12 | Disaster Management | -- | 106.89 | 27.40 |
| | | | TOTAL | | 261.68 | 57.44 |
| 35 | Traffic Management | Type | Required as per UDCPR | Actual Provided | Area per Parking | |
| | | 4-Wheeler | 344 No. | 344 No. | 12.5 Sq.M. | |
| | | 2-Wheeler | 601 No. | 601 No. | -- | |
| 36 | Details of Court Cases/ litigations w.r.t. the project and project location if any | NA | | | | |

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 264th (Day-2) meeting held on 09th August, 2023. 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 ensure width of entry/exit should be minimum 9 m.
2. PP to submit the drainage NoC.
3. PP to relocate the recharge pit at suitable location.
4. PP to provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy, 2021.
5. PP to ensure that, the water proposed to be used for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.

B. SEIAA Conditions-

1. PP has provided mandatory RG area of 680.45 m² on mother earth without any construction. Local planning authority to ensure the compliance of the same.
2. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
3. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
4. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA III dt.04.01.2019.
5. SEIAA after deliberation decided to grant EC for-FSI-39,597.57 m², Non FSI-19,289.46 m², total BUA-58,887.03 m². (Plan approval No-CC/0144/23, dated-19.04.2023)

General Conditions:

a) Construction Phase :-

- I. The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighbouring

communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.

- III. Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
- IV. Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- V. Arrangement shall be made that waste water and storm water do not get mixed.
- VI. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.
- VII. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- VIII. Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- IX. Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- X. The Energy Conservation Building code shall be strictly adhered to.
- XI. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- XII. Additional soil for levelling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
- XIII. Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
- XIV. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XV. The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
- XVI. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
- XVII. Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
- XVIII. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets

may be decided with in consultation with Maharashtra Pollution Control Board.

- XIX. Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell /designated person.

B) Operation phase:-

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.
- XI. The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter

are available with the Maharashtra Pollution Control Board and may also be seen at Website at parivesh.nic.in

- XII. A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- XIII. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO₂, NO_x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

C) General EC Conditions:-

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

Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.

5. This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.

6. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.

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

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

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



Pravin Darade
(Member Secretary, SEIAA)

Copy to:

1. Chairman, SEIAA, Mumbai.
2. Secretary, MoEF & CC, IA- Division MOEF & CC
3. Member Secretary, Maharashtra Pollution Control Board, Mumbai.
4. Regional Office MoEF & CC, Nagpur
5. District Collector, Pune.
6. Commissioner, Pune Municipal Corporation/ PMRDA.
7. Regional Officer, Maharashtra Pollution Control Board, Pune.

Annexure XVII- Consent copy

MAHARASHTRA POLLUTION CONTROL BOARD

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



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

Infrastructure/RED/M.S.I

No:- Format1.0/JD (WPC)/UAN No.0000171697/CE/2307001089

Date: 18/07/2023

To,
M/s Oree Reality Pvt Ltd " Cloud 51",
S No 51/10, Bavdhan Khurd,
Tal Mulshi, Dist Pune



Sub: Consent to Establish for building construction project under Red Category

Ref: Application Submitted by SRO Pune-I

Your application NO. MPCB-CONSENT-0000171697

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:

- The Consent to establish is granted for period up to Commissioning of the project or 5 Yrs whichever is earlier**
- The capital investment of the project is Rs.48 Cr. (As per undertaking submitted by pp).**
- The Consent to Establish is valid for construction project named as M/s Oree Reality Pvt Ltd " Cloud 51",S No 51/10, Bavdhan Khurd, Tal Mulshi, Dist Pune on Total Plot Area of 9100 SqMtrs for proposed total construction BUA of 58887.03 SqMtrs including utilities and services**
- Conditions under Water (P&CP), 1974 Act for discharge of effluent:**

| Sr No | Description | Permitted (in CMD) | Standards to | Disposal |
|-------|-------------------|--------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | Trade effluent | Nil | NA | NA |
| 2. | Domestic effluent | 245 | As per Schedule - I | The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body |

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

| Stack No. | Description of stack / source | Number of Stack | Standards to be achieved |
|-----------|-------------------------------|-----------------|--------------------------|
| S-1 | DG SET-380 kVA | 01 | As per Schedule -II |
| S-2 | DG Set-20 kVA | 01 | As per Schedule -II |

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

| Sr No | Type Of Waste | Quantity & UoM | Treatment | Disposal |
|-------|-----------------|----------------|---------------------------------------------------------------------------------------------|---------------|
| 1 | Total Wet Waste | 606 Kg/Day | Organic waste Converter with composting facility / Biogas digester with composting facility | As Manure |
| 2 | Total Dry Waste | 481 Kg/Day | Segregation | To Local Body |
| 3 | STP Sludge | 24 Kg/Day | Dewatering | As Manure |

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

| Sr No | Category No. | Quantity | UoM | Treatment | Disposal |
|-------|-----------------------|----------|-------|--------------|---------------------------|
| 1 | 5.1 Used or spent oil | 150 | Ltr/A | Reprocessing | To Authorized Reprocessor |

- 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 30 % 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 Environmental Clearance from competent authority for the proposed activity. PP shall not take effective steps towards construction without obtaining Environmental Clearance.
- PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E.



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Signed by: **Dr. J. B. Sangewar**
Joint Director (WPC)
For and on behalf of
Maharashtra Pollution Control Board
jdwater@mpcb.gov.in
2023-07-18 14:59:52 IST

Received Consent fee of -

| Sr.No | Amount(Rs.) | Transaction/DR.No. | Date | Transaction Type |
|--------------|--------------------|---------------------------|-------------|-------------------------|
| 1 | 75000.00 | MPCB-DR-19299 | 26/05/2023 | RTGS |

Copy to:

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



SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed to provide MBBR based Sewage Treatment Plants (STPs) of combined capacity **260 CMD for treatment of domestic effluent of 245 CMD.**
- B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

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

| Sr. No. | Purpose for water consumed | Water consumption quantity (CMD) |
|---------|------------------------------------------------------------------------------------------------|----------------------------------|
| 1. | Industrial Cooling, spraying in mine pits or boiler feed | 0.00 |
| 2. | Domestic purpose | 279.50 |
| 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 | DG Set-380 kVA | Acoustic Enclosure | 4.00 | HSD 76 Ltr/Hr | 1 | SO ₂ | 36.48 Kg/Day |
| S-2 | DG Set-20 kVA | Acoustic Enclosure | 3.00 | HSD 4 Ltr/Hr | 1 | SO ₂ | 1.92 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 ³ |
|-------------------------|---------------|------------------------|

- 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:

| Sr. No. | Consent(C2E/C2O/C2R) | Amt of BG Imposed | Submission Period | Purpose of BG | Compliance Period | Validity Date |
|---------|----------------------|-------------------|-------------------|----------------------------------|-----------------------------------|-----------------------------------|
| 1 | C to E | Rs 10 Lakhs | 15 Days | Compliance of Consent 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

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

BG Return details

| Srno. | Consent (C2E/C2O/C2R) | BG imposed | Purpose of BG | Amount of BG Returned |
|-------|-----------------------|------------|---------------|-----------------------|
| NA | | | | |



SCHEDULE-IV

Conditions during construction phase

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

General Conditions:

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2 The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.

- 6 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 7 Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.

This certificate is digitally & electronically signed.



**6.0 Point-wise Compliance of Consent to Establish and status to various stipulations
from Maharashtra Pollution Control Board (MPCB)**

**Consent Order No: Format1.0/JD (WPC)/UAN No.0000171697/CE/2307001089 dated
18/07/2023**

Compliance Period: October 2023 to March 2024

| Sr. No. | Item | Compliance of Consent to Establish |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | The Consent to Establish is granted for a period up to commissioning of the project or of 5 years whichever is earlier. | |
| 2 | The Proposed Capital investment of the Project is Rs. 48 Cr. (As per undertaking submitted by project proponent) | |
| 3 | The Consent to Establish is valid for construction project named as M/s Oree Reality Pvt Ltd " Cloud 51", S No 51/10, Bavdhan Khurd, Tal Mulshi, Dist. Pune on Total Plot Area of 9100 Sq. Mtrs for proposed total construction BUA of 58887.03 Sq. Mtrs including utilities and services | Noted, as per issued EC Letter from SEIAA, Maharashtra on dated 26/09/2023 subject to in EC total built up area to 58,887.03 Sq.M as approved by local planning authority. |

| | | | | | | |
|---|-----------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| 4 | Conditions Under Water (Prevention & Control of Pollution) ACT, 1974 for Discharge of Effluent | | | | Noted for Compliance, A full-fledged STP of capacity of 260 KLD will be installed onsite for the treatment of the entire waste water generate on the project site. | |
| | Sr. No. | Description | Permitted quantity of discharge (CMD) | Standard to be achieved | | Disposal |
| | 1 | Trade Effluent | NIL | NA | | NA |
| | 2 | Domestic effluent | 245 | As per Schedule-I | The treated effluent shall be 60% shall be recycled for secondary purpose 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: | | | | DG set will be installed as per CPCB norms during operation phase of project. Acoustics measures will be provided. | |
| | Sr. No. | Description of Stack/Source | Capacity | Number of Stack | | Standards to be achieved |
| | 1 | DG Set | 380 kVA | 01 | | As per Schedule - II |
| | 2 | DG Set | 20 kVA | 01 | | As per Schedule - II |

| | | | | | | |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------|
| 6 | Conditions under Solid Waste Rules, 2016: | | | | Noted | |
| | Sr. No. | Type of Waste | Quantity & UoM | Treatment | | Disposal |
| | 1 | Total Wet Waste | 606 Kg/Day | Organics waste Converter with composting facility / Biogas digester with composting facility | | Used as Manure |
| | 2 | Total Dry Waste | 481 Kg/Day | Segregation | | To Local body |
| 3 | STP Sludge | 24 Kg/Day | Dewatering | Used as manure | | |
| 7 | Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for treatment and disposal of hazardous waste: | | | | Noted. | |
| | Sr. No. | Category No. | Quantity & UoM | Treatment | | Disposal |
| | 1 | 5.1 Used or spent oil | 150 Ltr/A | REPROCESSING | | To Authorized Reprocessor |
| 8 | The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry. | | | | PP agreed to follow the stipulated condition. | |
| 9 | This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies. | | | | PP have obtained necessary permission. | |
| 10 | Project Proponent shall install online monitoring system for the parameter pH, SS, BOD and flow at the outlet of STP. | | | | Noted. | |
| 11 | Project Proponent shall provide Organic waste digester with composting facility or biodigester with composting facility. | | | | OWC will be installed to treat the wet waste from residential buildings | |
| 12 | 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. | | | | Noted | |
| 13 | The project proponent shall make provision of charging of electric vehicles in atleast 30 % of total available parking area. | | | | PP will provide charging point for EV vehicles. | |
| 14 | The project proponent shall take adequate measures to control dust emission and noise level during construction phase. | | | | Noted and will be complied by taking adequate measures to | |

| | | |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| | | control dust emission and noise level during construction phase. |
| 15 | PP shall obtain Environmental Clearance from competent authority for the proposed activity. PP shall not take effective steps towards construction without obtaining Environmental Clearance. | Noted. |
| 16 | PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E. | Noted. |

Schedule – I
Terms & conditions for compliance of Water Pollution Control:

| 1 | A] As per your application, you have proposed to provide MBBR based Sewage Treatment Plants (STPs) of combined capacity 260 CMD for treatment of domestic effluent of 245 CMD. | Proposed STP having capacity of total 260 KLD will be installed later stage of construction phase. | | | | | | | | | | | | | | | | | | | | | | | | |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|----|------------------|---------|---|-----|----|---|-----|----|---|-----|----|---|-------|---|---|---------|----|---|----------------|---------------|--|
| | 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. | Treated water quality will be monitored during operation phase of project. | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1" style="width: 100%;"> <thead> <tr> <th>Sr. No.</th> <th>Parameters</th> <th>Standards prescribed by Board</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>pH</td> <td>5.5-9.0</td> </tr> <tr> <td>2</td> <td>BOD</td> <td>10</td> </tr> <tr> <td>3</td> <td>COD</td> <td>50</td> </tr> <tr> <td>4</td> <td>TSS</td> <td>20</td> </tr> <tr> <td>5</td> <td>NH4 N</td> <td>5</td> </tr> <tr> <td>6</td> <td>N-total</td> <td>10</td> </tr> <tr> <td>7</td> <td>Fecal Coliform</td> <td>less than 100</td> </tr> </tbody> </table> | Sr. No. | Parameters | Standards prescribed by Board | 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 | |
| Sr. No. | Parameters | Standards prescribed by Board | | | | | | | | | | | | | | | | | | | | | | | | |
| 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. | Noted. | | | | | | | | | | | | | | | | | | | | | | | | |
| 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. | PP will adhere the stipulated conditions. | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | The industry should 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. | PP will replace of pollution control system or its parts if necessary. | | | | | | | | | | | | | | | | | | | | | | | | |
| 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. | Said water consumption will be done during operation phase of project. | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1" style="width: 100%;"> <thead> <tr> <th>Sr. No.</th> <th>Purpose for water consumed</th> <th>Water consumption quantity (CMD)</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Domestic purpose</td> <td>279.50</td> </tr> </tbody> </table> | Sr. No. | Purpose for water consumed | Water consumption quantity (CMD) | 1. | Domestic purpose | 279.50 | | | | | | | | | | | | | | | | | | | |
| Sr. No. | Purpose for water consumed | Water consumption quantity (CMD) | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. | Domestic purpose | 279.50 | | | | | | | | | | | | | | | | | | | | | | | | |
| 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. | PP has proposed STP to treat | | | | | | | | | | | | | | | | | | | | | | | | |

generated sewage from project and treated water will reuse for flushing & landscape purpose of the project.

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- | DG set installed as per CPCB norms. HSD will be used as fuel. DG set will be used only at a time of power failure. | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------------|---------------------------------|--------------|---------------------------------|-----------|----------|-----|----------------|--------------------|------|---------------|---|-----|--------------|-----|---------------|--------------------|------|--------------|---|-----|-------------|--|
| | <table border="1"> <thead> <tr> <th>Stack No.</th> <th>Source</th> <th>APC System provided/proposed</th> <th>Stack Height (in mtr)</th> <th>Type of Fuel</th> <th>Quantity Sulphur Content (in %)</th> <th>Pollutant</th> <th>Standard</th> </tr> </thead> <tbody> <tr> <td>S-1</td> <td>DG Set-380 kVA</td> <td>Acoustic Enclosure</td> <td>4.00</td> <td>HSD/76 Ltr/Hr</td> <td>1</td> <td>SO2</td> <td>36.48 Kg/Day</td> </tr> <tr> <td>S-2</td> <td>DG Set-20 kVA</td> <td>Acoustic Enclosure</td> <td>3.00</td> <td>HSD/4 Ltr/Hr</td> <td>1</td> <td>SO2</td> <td>1.92 Kg/Day</td> </tr> </tbody> </table> | Stack No. | Source | APC System provided/proposed | Stack Height (in mtr) | Type of Fuel | Quantity Sulphur Content (in %) | Pollutant | Standard | S-1 | DG Set-380 kVA | Acoustic Enclosure | 4.00 | HSD/76 Ltr/Hr | 1 | SO2 | 36.48 Kg/Day | S-2 | DG Set-20 kVA | Acoustic Enclosure | 3.00 | HSD/4 Ltr/Hr | 1 | SO2 | 1.92 Kg/Day | |
| Stack No. | Source | APC System provided/proposed | Stack Height (in mtr) | Type of Fuel | Quantity Sulphur Content (in %) | Pollutant | Standard | | | | | | | | | | | | | | | | | | | |
| S-1 | DG Set-380 kVA | Acoustic Enclosure | 4.00 | HSD/76 Ltr/Hr | 1 | SO2 | 36.48 Kg/Day | | | | | | | | | | | | | | | | | | | |
| S-2 | DG Set-20 kVA | Acoustic Enclosure | 3.00 | HSD/4 Ltr/Hr | 1 | SO2 | 1.92 Kg/Day | | | | | | | | | | | | | | | | | | | |
| 2 | The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve level of pollutants to the following standards: <table border="1"> <tr> <td>Total Particulate matter</td> <td>Not to exceed</td> <td>150.00 mg/Nm³</td> </tr> </table> | Total Particulate matter | Not to exceed | 150.00 mg/Nm ³ | Noted | | | | | | | | | | | | | | | | | | | | | |
| Total Particulate matter | Not to exceed | 150.00 mg/Nm ³ | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | The applicant should 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. | Noted | | | | | | | | | | | | | | | | | | | | | | | | |
| 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). | Noted. | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | Conditions for utilities like Kitchen, Eating Places, Canteens: - a) The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting. b) The toilet shall be provided with exhaust system connected to chimney through ducting. c) The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A). d) The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. Higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbours. | Not applicable | | | | | | | | | | | | | | | | | | | | | | | | |

Schedule III
Details of Bank Guarantees

| Sr. N | Consent (C to E/O/R) | Amt of BG Imposed | Submission Period | Purpose of BG | Compliance Period | Validity Date | Noted |
|-------|----------------------|-------------------|-------------------|----------------------------------|------------------------------------|------------------------------------|-------|
| 1 | Consent to Establish | Rs. 10.0 Lakh | 15 Days | Compliance of Consent Conditions | Up to Commissioning of the project | Up to Commissioning of the project | |

Schedule - IV

Conditions during construction phase

| | | |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| A | During construction phase, applicant shall provide temporary sewage and MSW treatment and disposal facility for the staff and worker quarters. | Noted by PP. |
| B | During construction phase, the ambient air and noise quality shall be maintained and should be closely monitored through MoEF approved laboratory. | Complied. Air and Noise quality monitoring report attached as Annexure 10 and Annexure 11 respectively. |
| C | Noise should be controlled to ensure that it does not exceed the prescribed standards. During night time the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations. | Noted for Compliance |

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. | Noted for Compliance. |
| 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. | Noted. |
| 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. | Noted. |
| 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. | Complied with. PP have made provision of vehicles which having PUC at the time of construction phase. |
| 5 | Conditions for D.G. set | |
| a | Noise from D.G. sets should be controlled by providing an acoustic enclosure or by treating the room acoustically. | Noted |

| | | |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| b | Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room shall 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 provide. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average. | Noted |
| 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. | Noted, DG set will be placed in acoustic enclosure Also, Green belt will be developed in the premises to minimize noise level. |
| d | Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer. | Complied. PP installed DG set which having LSD fuel as environment concern. |
| 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. | Noted |
| f | D.G. Set shall be operated only in case of power failure. | Noted, 125 kVA DG Set used for during construction phase |
| g | The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set. | DG set installed as per CPCB norms |
| 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. | Noted |
| 6 | Solid waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rules, 2016 & E-Waste (M & H) Rule 2011. | PP will provide OWC at operation phase. |
| 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. | Noted |
| 8 | Applicant shall submit official e-mail address and any change will be duly informed to the MPCB. | Noted. |
| 9 | The treated sewage shall be disinfected using suitable disinfection method. | PP will provide STP to treat sewage. |
| 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. | Environment Statement report submitted Attached as an Annexure- 15 |
| 11 | The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project. | Noted. |