

## Consent

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**From:** Consent  
**Sent:** 13 August 2025 18:14  
**To:** 'srothane1@mpcb.gov.in'  
**Subject:** Submission of Half Yearly Post Monitoring Report for the period of October, 2024 –March, 2025 for Proposed IT Park Wagle Industrial Area, Thane BY M/s. Saptashree Tech World  
**Attachments:** PMR-SAPTASHREE TECH WORLD\_Oct,24 - Mar, 25\_.pdf

To,  
The SRO THANE-I,  
M.P.C.Board,  
Thane.  
Maharashtra

**Subject:** Submission of Half Yearly Post Monitoring Report for the period of October, 2024 –March, 2025 for Proposed IT Park building at Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area, Thane BY M/s. Saptashree Tech World.

Reference: Clearance letter no. SIA/MH/INFRA2/417420/2023 dated 06.06. 2023.

Dear Sir,

This is with reference to the above subject.

We are submitting herewith our half yearly monitoring report with following contents:

- Data Sheet.
- Compliance Report.
- Post monitoring report.
- Energy conservation report.
- Copy of Environmental Clearance.
- Copy of Consent to Establish.
- Copies of the advertisement published in the newspaper (Marathi & English).

This is for your kind information.

Thanking you,

Yours truly,

**M/S. Saptashree Tech World**

C.C. to: 1. The Director, MoEF&CC, Nagpur.  
2. The Secretary, Environment Department, Mantralaya, Mumbai

Thanks & Regards,

**DWIRUKTI PODDAR**

Consent – Asisstant | **ENVIRO ANALYSTS AND ENGINEERS PRIVATE LIMITED.**

Landline: **91-22 2854 1647/48/49/67/68**, Mobile: +91 9322086202 / 9321619714 | [d.poddar@eaepl.com](mailto:d.poddar@eaepl.com)



**Corporate Office:** B-1003, Enviro House, 10th Flr. Western Edge II,

W.E. Highway, Borivali (E), Mumbai - 400066.

Landline: 022-2854-1647/48/49/67/68 [info@eaepl.com](mailto:info@eaepl.com)

**Branch Offices:** Mumbai | Nagpur | Pune | Tarapur | Mira Road (Lab) | Nashik | Thane

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## Consent

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**Sent:** 13 August 2025 18:14  
**To:** 'ecompliance-mh@gov.in'  
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**Attachments:** PMR-SAPTASHREE TECH WORLD\_Oct,24 - Mar, 25\_.pdf

To,  
**The Director**  
**Ministry of Environment, Forests & Climate Change,**  
Regional Office, West Central Zone,  
New Secretarial Building, East wing, Civil Lane,  
Near Old VCA stadium,  
**Nagpur - 440001.**  
**Maharashtra.**

Subject: **Submission of Half Yearly Post Monitoring Report for the period of October, 2024 –March, 2025 for Proposed IT Park building at Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area, Thane BY M/s. Saptashree Tech World.**  
Reference: **Clearance letter no. SIA/MH/INFRA2/417420/2023 dated 06.06. 2023.**

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This is with reference to the above subject.  
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C.C TO –  
1. M.S., MPCB, Mumbai.  
2. Environment Department, Mantralaya, Mumbai.

Thanks & Regards,  
**DWIRUKTI PODDAR**  
Consent – Asisstant | **ENVIRO ANALYSTS AND ENGINEERS PRIVATE LIMITED.**  
Landline: **91-22 2854 1647/48/49/67/68**, Mobile: +91 9322086202 / 9321619714 | [d.poddar@eaepi.com](mailto:d.poddar@eaepi.com)



**Corporate Office:** B-1003, Enviro House, 10th Flr. Western Edge II,  
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Date: 13/5/2025.

To,  
The Director  
Ministry of Environment, Forests & Climate Change,  
Regional Office, West Central Zone,  
New Secretarial Building, East wing, Civil Lane,  
Near Old VCA stadium,  
Nagpur - 440001.  
Maharashtra.

Subject: Submission of Half Yearly Post Monitoring Report for the period of October, 2024 - March, 2025 for Proposed IT Park building at Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area, Thane BY M/s. Saptashree Tech World.

Reference: Clearance letter no. SIA/MH/INFRA2/417420/2023 dated 06.06.2023.

Dear Sir,

This is with reference to the above subject.

We are submitting herewith our half yearly monitoring report with following contents:

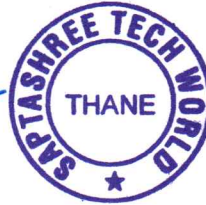
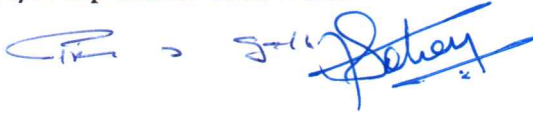
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Thanking you,

Yours truly,

M/S. Saptashree Tech World



Partner

- C.C TO -
1. M.S., MPCB, Mumbai.
  2. Environment Department, Mantralaya, Mumbai.

Date: 13/5/2025

To,  
The Director  
Ministry of Environment, Forests & Climate Change,  
Regional Office, West Central Zone,  
New Secretarial Building, East wing, Civil Lane,  
Near Old VCA stadium,  
Nagpur - 440001.  
Maharashtra.

Subject: Present status of Project work for the period of October, 2024 – March, 2025.

Reference: Clearance letter no. SIA/MH/INFRA2/417420/2023 dated 06.06.2023.

Dear Sir,  
This is with reference to the above subject, our Proposed IT Park building at Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area, Thane BY M/s. Saptashree Tech World.

The present project status at site is as follows: -

| Wings | Floors | Status                                                        |
|-------|--------|---------------------------------------------------------------|
| N.A   | -      | Construction Up to 6 <sup>th</sup> Floor Slab level completed |
|       |        |                                                               |

Thanking you,

Yours truly,

M/S. Saptashree Tech World

Partner



## **MONITORING THE IMPLEMENTATION OF ENVIRONMENTAL SAFEGUARDS**

Ministry of Environmental and Forests  
Regional Office (West Central Zone), Nagpur.

### Monitoring Report

#### **PART – I**

#### **DATA SHEET**

|    |                                                                                               |                                                                                                                            |
|----|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| 1. | Project type: river - valley/ mining/ Industry / thermal / nuclear/ Other (specify)           | Proposed new project for IT park building                                                                                  |
| 2. | Name of the project                                                                           | Wagle Industrial Area, Thane under Schedule 8a(B2) Category by M/s. Saptashree Tech World.                                 |
| 3. | Clearance letter (s) / OM/ no and date:                                                       | <ul style="list-style-type: none"> <li>EC File no. SIA/MH/INFRA2/417420/2023 dated 06.06.2023</li> </ul>                   |
| 4. | Location                                                                                      | At Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area, Thane under Schedule 8a(B2) Category by M/s. Saptashree Tech World |
| a. | District (s)                                                                                  | Mumbai                                                                                                                     |
| b. | State (s)                                                                                     | Maharashtra                                                                                                                |
| c. | Latitude / Longitude                                                                          | ---                                                                                                                        |
| 5. | Address for correspondence                                                                    |                                                                                                                            |
| a. | Address of concerned project Chief Engineer (with pin code & telephone / telex / fax numbers) | Saptashree Tech World<br>Plot No. A-1, A-3, A-5, A-6 Wagle Industrial Area,<br>S.G. Barve Marg. Thane West : 400 604       |
| b. | Address of Executive Project Engineer /Manager (with pin c ode / fax number)                  | Saptashree Tech World<br>Plot No. A-1, A-3, A-5, A-6 Wagle Industrial Area,<br>S.G. Barve Marg. Thane West : 400 604       |
| 6. | Salient features                                                                              |                                                                                                                            |

|    |                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a. | of the project                                                                                                                                                                                                  | <ul style="list-style-type: none"> <li>Plot Area: 5385.0 sq.m</li> <li>FSI Area: 16071.11 sq.m</li> <li>Non – FSI Area: 6624.89 sq.m</li> <li>Total BUA: 22696.00 sq.m</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| b. | of the environmental management plans                                                                                                                                                                           | <p>1. <u>Sewage Treatment Plant:</u></p> <p>Sewage Treatment Plants each with total capacity of 125 KLD will be provided for treating the wastewater with MBBR technology.</p> <p>Recycled wastewater will be used for Flushing, gardening etc. Excess treated sewage will be disposed to MCGM sewer line.</p> <p>2. <u>Water Management:</u></p> <p>RWH Tanks of capacity. 48 cum will be provided (Considering Two Days Holding Capacity)</p> <p>Rain Water Harvesting shall be provided to recharge the ground water table.</p> <p>3. <u>Solid Waste Management:</u></p> <p>Bio-degradable waste will be treated in OWC &amp; Dry waste will be handed over to Local recyclers for recycling &amp; dried sludge from STP will be used as manure.</p> <p>4. <u>Solar energy</u> will be used for streets and landscape lighting.</p> |
| 7. | Break Up Of the project Area                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| a. | Submerge area: forest & non-forest                                                                                                                                                                              | Non-Forest                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| b. | Others                                                                                                                                                                                                          | <ul style="list-style-type: none"> <li>Plot Area: 5385.0 sq.m</li> <li>FSI Area: 16071.11 sq.m</li> <li>Non – FSI Area: 6624.89 sq.m</li> <li>Total BUA: 22696.00 sq.m</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 8. | Break up of the project affected:<br>population with enumeration of those losing houses / dwelling units, only agriculture land only, both dwelling units and agriculture land and landless labourers / artisan | Not Applicable.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| a. | SC, ST / Adivasis                                                                                                                                                                                               | ---                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 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 and years of survey) |                                                                                                                                                                                                                                                                                                                                                                                                    |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------------|-----|-----|----------------------|--------|-------------|-----|-----|-----|-------------|-----|----------------------------|-----|--|
| 9.                         | Financial details                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                    |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
| a.                         | Project cost as originally planned and subsequent revised estimates and the year of price reference                                                                                            | Total cost: 200 Crores                                                                                                                                                                                                                                                                                                                                                                             |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
| b.                         | Allocation made for environmental management plans with item wise and year wise break-up                                                                                                       | EMP Cost:<br>1. Capital Cost – Rs. 331.45 lakhs<br>2. O & M Cost – Rs. 36.05 lakhs/Annum                                                                                                                                                                                                                                                                                                           |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
| c.                         | Benefit cost ratio/ Internal rate of return and the year of assessment                                                                                                                         | ---                                                                                                                                                                                                                                                                                                                                                                                                |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
| d.                         | Whether (c) includes the cost of environmental management as shown in the above                                                                                                                | ---                                                                                                                                                                                                                                                                                                                                                                                                |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
| e.                         | Actual expenditure incurred on the project so far                                                                                                                                              | Rs. 9,06,36,689/-                                                                                                                                                                                                                                                                                                                                                                                  |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
| f.                         | Actual expenditure incurred on the environmental management plans so far                                                                                                                       | <table border="1"> <thead> <tr> <th>Particulars</th><th>Till March,2025.</th></tr> </thead> <tbody> <tr> <td>STP</td><td>NIL</td></tr> <tr> <td>Rainwater Harvesting</td><td>10 Lac</td></tr> <tr> <td>Solar Panel</td><td>NIL</td></tr> <tr> <td>OWC</td><td>NIL</td></tr> <tr> <td>Landscaping</td><td>NIL</td></tr> <tr> <td>Energy conservation system</td><td>NIL</td></tr> </tbody> </table> | Particulars | Till March,2025. | STP | NIL | Rainwater Harvesting | 10 Lac | Solar Panel | NIL | OWC | NIL | Landscaping | NIL | Energy conservation system | NIL |  |
| Particulars                | Till March,2025.                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                    |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
| STP                        | NIL                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                    |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
| Rainwater Harvesting       | 10 Lac                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                    |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
| Solar Panel                | NIL                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                    |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
| OWC                        | NIL                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                    |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
| Landscaping                | NIL                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                    |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
| Energy conservation system | NIL                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                    |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
| 10.                        | Forest land required                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                    |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
| a.                         | The status of approval for diversion of forest land for non-forestry use                                                                                                                       | The land is of non-forest type hence not applicable.                                                                                                                                                                                                                                                                                                                                               |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |
| b.                         | The status of clearing and felling                                                                                                                                                             | RG area is not applicable to this plot as circular issued by MIDC vide letter no. MIDC/ CP/ E30146/ 2016 dated 27/ 12/ 2016 as the plot                                                                                                                                                                                                                                                            |             |                  |     |     |                      |        |             |     |     |     |             |     |                            |     |  |

|     |                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     |                                                                                                                                                                                                      | area is below 4.0 Ha. There exist sectorial RG                                                                                                                                                                                                                                                                                                                                                 |
| c.  | The status of compensatory afforestation, if any                                                                                                                                                     | ---                                                                                                                                                                                                                                                                                                                                                                                            |
| d.  | Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far                                                                      | N.A.                                                                                                                                                                                                                                                                                                                                                                                           |
| 11. | The status of clear felling in non-forest areas (such as submergence area of reservoir, approach roads), if any with quantitative information                                                        | N.A.                                                                                                                                                                                                                                                                                                                                                                                           |
| 12. | Status of construction                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                |
| a.  | Date of commencement (Actual and/or planned)                                                                                                                                                         | 05.03.2024                                                                                                                                                                                                                                                                                                                                                                                     |
| b.  | Date of completion (Actual and/ of planned)                                                                                                                                                          | December,2028                                                                                                                                                                                                                                                                                                                                                                                  |
| 13. | Reasons for the delay if the project is yet to start                                                                                                                                                 | ---                                                                                                                                                                                                                                                                                                                                                                                            |
| 14. | Dates of site visits                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                |
| a.  | The date on which the project was monitored by the regional office on previous occasions, if any                                                                                                     | -                                                                                                                                                                                                                                                                                                                                                                                              |
| b.  | Date of site visit for this monitoring report                                                                                                                                                        | 11.03.2025                                                                                                                                                                                                                                                                                                                                                                                     |
| 15. | Details of correspondence with project authorities for obtaining action plans/ information on status on compliance to safeguards other than the routine letters for logistic support for site visits | <ul style="list-style-type: none"> <li>EC File no. SIA/MH/INFRA2/417420/2023 dated 06.06.2023</li> </ul> <p>M/s. Saptashree Tech World.<br/> Address: Saptashree Tech World 111, Horizon Tower 1st Floor, Bhakti Madir Road, Near Hariniwas Circle, Thane West 4000602<br/> Mob: 9833030330<br/> E-mail Id: <a href="mailto:saptashretechworld@gmail.com">saptashretechworld@gmail.com</a></p> |

# **COMPLIANCE REPORT**

Developer

**M/s. Saptashree Tech World.**

at Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area, Thane

# COMPLIANCE REPORT

## TERMS & CONDITIONS

### SEAC Specific Conditions -

|    |                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                         |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra. | PP have received LOI Letter No. MIDC/DE&PA-III/IFMS/A21855/2023 Dtd. 17.01.2023 for the FSI area of 16,071.11 sqm NoN-FSI Area 6624.89 sqm and Total Construction area: 22,696.00 sqm                                                                                                                                   |
| 2. | PP to submit following NOCs & remarks:<br>A) Water Supply,<br>B) Sewer Connection,<br>C) Storm water Drain NOC,<br>D) CFO NOC,<br>E) Tree NoC,<br>F) SWM/C&D NOC                                                                                                        | PP stated that, As per the MIDC procedure, they will issue the sewer NOC, Storm Water drain NOC, Water NOC etc. at the time proposed project will receive its Occupation Certificate (OC), There is existing Sewer line & SWD line,<br><br>We have received CFO NOC dtd. 02.05.2023<br><br>We have applied for Tree NOC |
| 3. | PP to submit undertaking regarding no change in project details uploaded on parivesh portal & presented before SEAC II.                                                                                                                                                 | PP hereby state that there is no change in project details uploaded on parivesh portal & presented before SEAC II,                                                                                                                                                                                                      |
| 4. | PP to use advance technologies for dust suppression in addition to sprinkling of water in construction phase & include the cost for the same in construction phase EMP & accordingly revise the EMP                                                                     | PP will be using advance technologies for dust suppression in addition to sprinkling of water in construction phase & have include the cost for the same in construction phase EMP & accordingly revised the EMP.                                                                                                       |
| 5. | PP to submit undertaking for declaring the project site as plastic free zone                                                                                                                                                                                            | PP hereby declare the building campus as plastic free zone.                                                                                                                                                                                                                                                             |
| 6. | PP to submit cross section of roads at four places showing clear road width, side margins provided from building line/compound wall etc. for services like drainage lines, plantation, parking etc                                                                      | PP submitted cross section of roads at four places showing clear road width, side margins provided from building line/compound wall etc. for services like drainage lines, plantation, parking etc                                                                                                                      |
| 7. | PP to submit revise energy calculations by considering NoN shaded area of terrace; PP to submit revised calculation to ensure minimum 5% energy saving from renewable sources &                                                                                         | PP herewith submit that overall energy saving of 16% and renewable energy saving of 5% is proposed as compared with conventional lighting i.e CFL lamp and considering 3star                                                                                                                                            |

|                                           |                                                                                                                                                                                                                                                                     |                                                                                                      |
|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
|                                           | 20% overall energy saving in the project                                                                                                                                                                                                                            | instead of 5star rated equipment's                                                                   |
| 8.                                        | PP to provide 1.5 m parapet wall around the open to sky portion of STP & accordingly submit revise section of STP                                                                                                                                                   | PP are providing 1.5 m parapet wall around the open to sky portion of STP..                          |
| 9.                                        | PP submit revised Architect Certificate Mentioning the Area approved vide MIDC dtd. 17.01.2023                                                                                                                                                                      | Revised Architect Certificate is provided by PP.                                                     |
| 10.                                       | PP to provide double slab over the UGT & STP as the part of UGT & STP is under driveway.                                                                                                                                                                            | PP have provided double slab over UGT, double slab is not required for STP as it is not in driveway. |
| <b><u>SEIAA Specific Conditions -</u></b> |                                                                                                                                                                                                                                                                     |                                                                                                      |
| 1.                                        | PP to keep open space unpaved so as to ensure permeability of water: However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement. | Condition is noted.                                                                                  |
| 2.                                        | PP to achieve at least 5% of total energy requirement from solar/other renewable sources.                                                                                                                                                                           | Condition is noted.                                                                                  |
| 3.                                        | PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.                                                                                                                        | Condition is noted.                                                                                  |
| 4.                                        | SEIAA after deliberation decided to grant EC for - FSI- 16071.11 m2, Non FSI- 6624.89 m2, Total BUA-22696.00 m2. (Plan approval No-MIDC/DE&PA – III/IFMS/A21855/2023, dated 17.01.2023).                                                                            | Yes, we received the EC for FSI- 16071.11 m2, Non FSI- 6624.89 m2, Total BUA-22696.00 m2             |

**General Conditions for Construction Phase: -**

|    |                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                 |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | 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. | <p>The solid waste generated shall be properly collected and segregated and also being stored separately in two bin system.</p> <p>Biodegradable Waste of operation phase shall be processed in OWC and manure so obtained will be used for landscaping.</p> <p>Non-biodegradable Waste shall be managed through recyclers.</p> |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|     |                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                  |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2.  | Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority. | All construction waste gets collected and segregated properly. Most of that is reused for the construction activity. Muck will be dried before its final disposal.                                                                                                                               |
| 3.  | Any hazardous waste generator during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra pollution Control Board.                                                                                             | Used oil will be disposed through Authorized vendor of MPCB.                                                                                                                                                                                                                                     |
| 4.  | Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.                 | Adequate drinking water facility is provided for the workers at the site during construction phase.<br>Toilets are provided for construction workers.<br>Bins have been provided to dispose the municipal solid waste generated from labour camps.                                               |
| 5.  | Arrangement shall be made that waste water and storm water do not get mixed.                                                                                                                                                                                                      | Separate confined sewage system has been proposed which will be connected to STP for the treatment and reuse of the treated water. Excess treated water shall be disposed off into the sewer drain. Storm water drain shall be in covered drain system and will be connected to municipal drain. |
| 6.  | Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.                                                                                                                                                 | Ready mix concrete is used to reduce water demand during construction.                                                                                                                                                                                                                           |
| 7.  | The ground water level and its quality should be monitored regularly in consultation with Ground water Authority.                                                                                                                                                                 | There is no extraction of ground water in this project. The ground water levels and its quality are checked before commencement of the project. The copy of the same is enclosed herewith.                                                                                                       |
| 8.  | Permission to draw ground water shall be obtained from the competent Authority prior to construction/operation of the project.                                                                                                                                                    | PP is not drawing any water from ground. We are using only Tanker water for construction from TMC.                                                                                                                                                                                               |
| 9.  | 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.                                                                                                                          | Adequate measures will be taken into consideration to minimize the wastage of water.                                                                                                                                                                                                             |
| 10. | The Energy Conservation Building Code shall be strictly adhered to                                                                                                                                                                                                                | Condition noted.                                                                                                                                                                                                                                                                                 |

|     |                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                    |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 11. | All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.                                                                                                                                                                                                                           | Excavated topsoil is used for landscaping.                                                                                                                                                                                                                                                         |
| 12. | 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.                                                                                                                                                                                        | The cut & fill is minimum to the extent possible. The cut & fill is accordance with the natural contour and it will be maintained in such a way that the natural drainage will not disturb. There will not be import and export of soil from site.                                                 |
| 13. | Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.                                                                                                                                                                                                          | Soil testing was done and according to the reports all the parameters are within the prescribed norms.                                                                                                                                                                                             |
| 14. | PP to strictly adhere all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1995 as amended during the validity of Environment Clearance.                                                                                                                                                                                      | Condition noted.                                                                                                                                                                                                                                                                                   |
| 15. | 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.                                                                                                                                                                      | DG set specifications will be as per CPCB norms.                                                                                                                                                                                                                                                   |
| 16. | PP to strictly adhere all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1995 as amended during the validity of Environment Clearance.                                                                                                                                                                                      | Condition noted.                                                                                                                                                                                                                                                                                   |
| 17. | Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.                                                                                                                 | The PUC checked/authorized vehicles are allowed on the site for transfer of material.                                                                                                                                                                                                              |
| 18. | 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. | Following care are taken regarding noise levels with conformation to the residential area.<br>1. Use of well-maintained equipment fitted with silencers.<br>2. Noise shields near the heavy construction operations are provided.<br>3. Construction activities are limited to daytime hours only. |

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                       |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <p>Also use of Personal Protective Equipment (PPE) like ear muffs and ear plug during construction activities.</p> <p>The ambient air and noise report is enclosed herewith. The report indicates that the same are within the prescribed norms defined by the concern authority.</p> |
| 19. | Diesel power generating sets proposed as sources of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed GD sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board. | <p>D.G. sets will be provided as back up for Residential buildings.</p> <p>1 X 750 kVA capacities shall be provided for Residential buildings. DG will be provided with silencer &amp; acoustic enclosures. The stacks shall be provided as per MPCB norms.</p>                       |
| 20. | 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.                                                                                                                                                                                                                                                                                                                      | Regular supervision done by our site engineer to take care of the construction activity and of the surroundings.                                                                                                                                                                      |

**General Conditions operation phase:-**

|    |                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                 |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | 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.                                                                                                                                                   | <p>The solid waste generated shall be properly collected and segregated and also being stored separately in two bin system.</p> <p>Biodegradable Waste of operation phase shall be processed in OWC and manure so obtained will be used for landscaping.</p> <p>Non-biodegradable Waste shall be managed through recyclers.</p>                                 |
| 2. | E- waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.                                                                                                                                                                                                                                          | E-waste generated will be managed as per E-Waste Management Rules, 2016. It will be handed over to authorized vendor.                                                                                                                                                                                                                                           |
| 3. | 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 Ministry before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled / refused to the maximum extent possible. Treatment of 100% gray water by | <p>Sewage Treatment Plants each with total capacity 125 KLD will be provided for treating the wastewater with MBBR technology.</p> <p>Treated water shall be used for the flushing and Gardening, Landscaping and Green belt area development.</p> <p>After the satisfactory completion of the work, the installation got certified from independent expert</p> |

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | decentralized treatment should be done. Discharge of unused treated effluent shall conform to the norms and standards of the Maharashtra Pollution Control Board. Necessary measures should be made to mitigate the odour problem from STP.                                                                                                                                                                                                                                        | agency and report in this regard will be submitted to the Ministry of Environment, Forest and Climate Change before the project is commissioned for operation.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 4. | Project proponent shall ensure completion of STP, MSW disposal facility, green belt developed prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in | The provisions of STP, MSW disposal facility & Green Belt development will be completed before getting the Occupation certificate.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 5. | 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 must be avoided. Parking should be fully internalized and no public space should be utilized.                                                                                                                                                                                | Condition is Noted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 6. | 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.                                                                                                                                                                                                                                                                                 | <ul style="list-style-type: none"> <li>• This effect would be prominent during construction as well as operation phase. The probability of inconvenience faced due to the frequency of truck movement during construction phase would be minimized by better control of traffic movement in the area. Noise levels expected from the planned operating conditions have been assessed and are likely to be within acceptable levels. The impacts have been mitigated by the suggested measures in the "air control and management section".</li> <li>• Anti-honking sign boards are placed in the parking areas and on entry and exit point. The project will be provided with sufficient road facilities within the project premises and there will be a large area provided for the parking of vehicles.</li> <li>• Width of all internal roads (m): Minimum 9.00 m. wide road.</li> <li>• Parking Details:</li> </ul> |

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                  |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1. 4-Wheelers -328 Nos.,<br>2. 2-Wheeler - 18 nos.,                                                                                                                                              |
| 7.  | PP to provide adequate electric charging points for electric vehicles (EVs.)                                                                                                                                                                                                                                                                                                                                                                                                                                            | Condition is Noted.                                                                                                                                                                              |
| 8.  | Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with local DFO/ Agriculture Dept.                                                                                                                                                                                                                                                                                                                                                      | RG area is not applicable to this plot as circular issued by MIDC vide letter no. MIDC/ CP/ E30146/ 2016 dated 27/ 12/ 2016 as the plot area is below 4.0 Ha. There exist sectorial RG           |
| 9.  | A separate environment management cell with qualified staff shall be set up for implantation of the stipulated environmental safeguards.                                                                                                                                                                                                                                                                                                                                                                                | Separate environment management cell with qualified staff is formed and implementing the same.                                                                                                   |
| 10. | Separate funds shall be allocated for implementation of environmental protection measures/ EMP along with item-wise break-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB and this department.                                                                                                                                                 | EMP cost has been worked out and allocated for all air pollution devices and other facilities.<br>EMP Cost:<br>1. Capital Cost: Rs. 331.45 lakhs<br>2. O & M Cost: Rs. 36.05 lakhs/ yr           |
| 11. | The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at <a href="http://ec.maharashtra.gov.in">http://ec.maharashtra.gov.in</a> . | The advertisement is published in two local newspapers. One of which is 'The Free Press Journal', Mumbai dated 14.06.2023 & the other one is given in 'Navshakti' Dated 14.06.2023 respectively. |
| 12. | Project management should submit half yearly compliance reports in respect of the stipulated prior environmental clearance terms and conditions in hard and soft copies to the MPCB and this department, on 1st June and 1st December of each calendar year.                                                                                                                                                                                                                                                            | We are regularly submitting six monthly reports to Environment Department, Mantralaya & MPCB.                                                                                                    |
| 13. | 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,                                                                                                                                                                                                                                                                                                                                              | Yes, we noted the condition & agreeable to the same.                                                                                                                                             |

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                              |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|     | were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                              |
| 14. | 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 mainly; SPM, RSPM, SO <sub>2</sub> , NO <sub>x</sub> (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain. | Regular monitoring is been carried out and the results of the same are submitted to concern authority along with the report. |

**General EC Conditions: -**

|    |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | PP has to abide by the conditions stipulated by SEAC & SEIAA.                                                                                                                                                                                                                                      | Condition is noted.                                                                                                                                                            |
| 2. | 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 t Department before start of any construction work at the site.                                                        | <ul style="list-style-type: none"> <li>Consent to Establish is received from MPCB.</li> </ul> <p>Consent No:- Format1.0/CC/UAN No.0000170133/CE/2308001302 dtd. 21.08.2023</p> |
| 3. | Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.                                                             | Environmental Clearance is already obtained.<br>Obtained Consent to Establish.                                                                                                 |
| 4. | 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 email) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. | We are regularly submitting six monthly reports to Environment Department, Mantralaya & MPCB.                                                                                  |
| 5. | The environmental statement for each financial year ending 31 <sup>st</sup> March in Form – V as is mandated to be submitted by the project proponent to the concerned State Pollution                                                                                                             | Yes, we noted the condition & agreeable to the same.                                                                                                                           |

|     |                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                             |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
|     | 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.                                                                                                              |                                                                             |
| 6.  | This environmental Clearance is issued to obtaining NoC from forestry & wildlife angle including clearance from the standing committee of the National Board for wild Life as if applicable & this environment clearance does not necessarily implies the forestry & wild life clearance granted to the project will be considered separately on merit.                                             | Condition is noted & agreeable to the same.                                 |
| 7.  | The environmental Clearance is being issued without prejudice to the 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 of the Hon`ble court will be binding on the project proponent. Hence this clearance doesn't give immunity to the project proponent in the case filed against him. | Yes, we noted the condition & agreeable to the same.                        |
| 8.  | The environmental Clearance is being issued purely from 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 & agreeable to the same.                                 |
| 9.  | In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.                                                                                                                    | Yes, we noted the condition & agreeable to the same.                        |
| 10. | Validity of Environmental Clearance: The environmental clearance accorded shall be valid for a period of 7 years as per MoEF&CC Notification dated 29th April, 2015.                                                                                                                                                                                                                                | Noted. Shall be as per the circulars prevailing at the time of granting EC. |
| 11. | The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the                                                                                                                                                                                                                                                                          | Yes, we noted the condition & agreeable to the same.                        |

|     |                                                                                                                                                                                                                                                                                                             |                                                      |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
|     | 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.                                                                                                           |                                                      |
| 12. | Any appeal against this environmental clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 151 Floor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010. | Yes, we noted the condition & agreeable to the same. |

# **ENERGY CONSERVATION MEASURES**

Developer

**M/s. Saptashree Tech World.**

at Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area, Thane

## **ENERGY CONSERVATION MEASURES**

| Sr No.   | Description                                                                                                                                          | Demand Load | Energy Consumed by conventional way | Energy Consumed by non conventional energy saving devices | Energy saving by Using energy saving methods | % saving   | Remark                            |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------|-----------------------------------------------------------|----------------------------------------------|------------|-----------------------------------|
|          |                                                                                                                                                      | kW /Day     | KWH/Day                             | KWH/Day                                                   | KWH/Day                                      | Per Day    |                                   |
| <b>1</b> | <b>Commercial Unit Electrical Load</b>                                                                                                               |             |                                     |                                                           |                                              |            |                                   |
| 1.1      | Commercial Unit Load                                                                                                                                 | 3203.21     | 10250.272                           | 9225.2                                                    | 1025.0                                       | 10%        | Using BEE star rated Equipments   |
|          | <b>Total saving in Commercial Units</b>                                                                                                              |             | <b>10250.3</b>                      | <b>9225.2</b>                                             | <b>1025.0</b>                                | <b>10%</b> |                                   |
| <b>2</b> | <b>Common Load</b>                                                                                                                                   |             |                                     |                                                           |                                              |            |                                   |
| 2.1      | Staircase light load                                                                                                                                 | 1.90        | 22.8                                | 13.7                                                      | 9.1                                          | 40%        | Use of LED lights instead of CFL  |
| 2.2      | Entrance lobby & floor lobby                                                                                                                         | 7.2         | 86.4                                | 51.8                                                      | 34.5                                         | 40%        | Use of LED lights instead of CFL  |
| 2.3      | Parking area,                                                                                                                                        | 0.3         | 3.4                                 | 2.0                                                       | 1.3                                          | 40%        | Use of LED lights instead of CFL  |
| 2.4      | Ground floor Street Light & Open Area Lights                                                                                                         | 1.5         | 17.5                                | 0.0                                                       | 17.5                                         | 100%       | Use of LED lights instead of CFL  |
| 2.5      | Gate lights, Terrace Lights                                                                                                                          | 0.3         | 3.4                                 | 2.0                                                       | 1.3                                          | 40%        | Use of LED lights instead of CFL  |
| 2.6      | Passa. Lift 20 HP = 10 Nos                                                                                                                           | 149.2       | 537.1                               | 376.0                                                     | 161.1                                        | 30%        | VFD's on Lift                     |
| 2.7      | Domestic (1 Nos of 15HP), Flushing (1 Nos of 12.5HP), Borewell (3HP), OWC Motor (1 Nos of 3HP) STP Machine (1 Nos of 5 HP) Total Pump Load = 28.7 kW | 28.7        | 93.0                                | 74.4                                                      | 18.6                                         | 20%        | Using High efficient motor & pump |

|     |           |       |     |     |     |    |                                   |
|-----|-----------|-------|-----|-----|-----|----|-----------------------------------|
| 2.8 | Fire Load | 249.0 | 0.0 | 0.0 | 0.0 | 0% | Using High efficient motor & pump |
|-----|-----------|-------|-----|-----|-----|----|-----------------------------------|

|                                             |                             |          |         |        |         |     |                            |
|---------------------------------------------|-----------------------------|----------|---------|--------|---------|-----|----------------------------|
|                                             | Total saving in Common load |          | 763.5   | 519.9  | 243.6   |     | Average saving Common area |
| Solar PV Panel Installation (118 kW)        |                             |          |         |        | 531     | kWh |                            |
| Grand total Demand Load                     |                             | 3641.226 | 11013.8 | 9745.2 | 1799.6  | kWh |                            |
| Energy consumed by Conventional way KWH/Day |                             |          |         |        | 11013.8 | kWh |                            |
| Energy saving KWH/Day                       |                             |          |         |        | 1799.6  | kWh |                            |
| <b>Total Project Saving</b>                 | -                           | -        | -       | -      | 16%     | %   |                            |
| Energy consumed by Conventional way KWH/Day |                             |          |         |        | 11013.8 | kWh |                            |
| Energy saving through solar KWH/Day         |                             |          |         |        | 548.5   | kWh |                            |
| <b>Total Solar Saving</b>                   | -                           | -        | -       | -      | 5%      | %   |                            |

HALF YEARLY POST ENVIRONMENTAL  
MONITORING REPORT

OF

**IT park building**

For

**October, 2024 – March, 2025**

Developer

**M/s. Saptashree Tech World.**

**at Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area, Thane**

Prepared by

**ENVIRO ANALYSTS & ENGINEERS P. LTD.,**

**ENVIRO ANALYSTS & ENGINEERS PVT. LTD.**

(NABET, NABL Accredited and MoEFCC Approved)

CIN No-U28900MH1995PTC093129 | GST No-27AAACE6597R1ZP

B-1003,Enviro House,10th Flr, Western Edge II, W.E. Highway, Borivali (E), Mumbai-400066

## TEST REPORT

|                                    |                                                                                          |                             |                                                                                                                                                                                       |
|------------------------------------|------------------------------------------------------------------------------------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Report No. - EAEPL/A/03/25/00587A  |                                                                                          |                             | Report Date - 25.03.2025                                                                                                                                                              |
| Name of Customer                   | M/s. SAPTASHREE TECH WORLD                                                               |                             |                                                                                                                                                                                       |
| Site Address                       | Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area, Thane. Goregaon (W) Mumbai - 400062 |                             | Reference – WORK ORDER<br>DTD 13.12.2024                                                                                                                                              |
| Nature and Description of Sample   | Ambient Air                                                                              | Sample Collected by         | EAEPL Laboratory                                                                                                                                                                      |
| Sampling locations and Sample Code | EAEPL/A/03/25/00587A<br>(Near Entry Gate of Const. Site)                                 | Sample quantity and packing | PM <sub>10</sub> = 1 * 1 No. Filter paper.<br>PM <sub>2.5</sub> = 1 * 1 No. Filter paper.<br>SO <sub>2</sub> = 30ml * 2 No. PVC bottle.<br>NO <sub>2</sub> = 30ml * 2 No. PVC bottle. |
|                                    |                                                                                          | Sample Preservation         | Cool -Transported and stored at 5°C (± 1°C).                                                                                                                                          |
| Date of Sampling                   | 17.03.2025                                                                               | Date of Receipt             | 18.03.2025                                                                                                                                                                            |
| Sampling Procedure                 | EAEPL/LAB/SOP/01                                                                         |                             |                                                                                                                                                                                       |
| Period of Analysis                 | 18.03.2025 to 20.03.2025                                                                 |                             |                                                                                                                                                                                       |
| Report for the month               | MARCH, 2025                                                                              |                             |                                                                                                                                                                                       |

Discipline: Chemical

Group: Atmospheric Pollution

| Environmental Conditions                |                       |              |                                        |
|-----------------------------------------|-----------------------|--------------|----------------------------------------|
| Ambient Air Temperature (°C)            | Relative Humidity (%) |              | Duration of Monitoring                 |
| 30°C                                    | 60%                   |              | 8 Hours                                |
| RESULTS                                 |                       |              |                                        |
| Tests Parameter                         | Results               | NAAQS LIMITS | METHOD                                 |
| Particulate Matter (PM <sub>10</sub> )  | 87.12                 | 100 µg/m³    | IS 5182 (Part 23) 2006 Reaffirmed 2022 |
| Particulate Matter (PM <sub>2.5</sub> ) | 44.67                 | 60 µg/m³     | IS 5182 (Part 24) 2019 Reaffirmed 2024 |
| Sulphur Dioxide (SO <sub>2</sub> )      | 16.78                 | 80 µg/m³     | IS 5182 Part 2 (2001) Sec 1:2023       |
| Nitrogen Dioxide (NO <sub>2</sub> )     | 20.12                 | 80 µg/m³     | IS 5182 Part 6 (2006) Reaffirmed 2022  |

**Remark:** All the measured values are within NAAQS limits.

For M/s. ENVIRO ANALYSTS &amp; ENGINEERS PVT.LTD.,

Reviewed by

  
(QM/DM)

(Shweta Sonawane)

Approved by

Authorized Signatory  
(Shilpa Dhamankar)

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).  
2. This report is not to be reproduced except in full, without written approval of the laboratory.

-----End of Report-----

**ENVIRO ANALYSTS & ENGINEERS PVT. LTD.**

(NABET, NABL Accredited and MoEFCC Approved)

CIN No-U28900MH1995PTC093129 | GST No-27AAACE6597R1ZP

B-1003,Enviro House,10th Flr, Western Edge II, W.E. Highway, Borivali (E), Mumbai-400066

## TEST REPORT

|                                    |                                                                                             |                             |                                              |
|------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------|----------------------------------------------|
| Report No. - EAEPL/W/03/25/00587C  |                                                                                             |                             | Report Date - 25.03.2025                     |
| Name of Customer                   | M/s. SAPTASHREE TECH WORLD                                                                  |                             | Reference – WORK ORDER DTD<br>13.12.2024     |
| Site Address                       | Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area,<br>Thane. Goregaon (W) Mumbai - 400062 |                             |                                              |
| Nature and Description of Sample   | Tanker Water Sample                                                                         | Sample Collected by         | EAEPL Laboratory                             |
| Sampling locations and Sample Code | EAEPL/W/03/25/00587C<br>(Near Site Office of Const. Site)                                   | Sample quantity and packing | 2 L X 1 No. PVC Can                          |
|                                    |                                                                                             | Sample Preservation         | Cool -Transported and stored at 5°C (± 1°C). |
| Date of Sampling                   | 18.03.2025                                                                                  | Date of Receipt             | 18.03.2025                                   |
| Sampling Procedure                 | EAEPL/LAB/SOP/02                                                                            |                             |                                              |
| Period of Analysis                 | 18.03.2025 to 25.03.2025                                                                    |                             |                                              |
| Report for the month               | MARCH, 2025                                                                                 |                             |                                              |

Discipline: Chemical

Group: Water

| Parameters           | Unit | Results | Method                                     |
|----------------------|------|---------|--------------------------------------------|
| pH                   | -    | 7.39    | IS 3025 (Part 11) 2022                     |
| Turbidity            | NTU  | <1.0    | IS 3025 (Part 10) 2023                     |
| TDS                  | mg/L | 192.00  | IS 3025 (Part 16) 2023                     |
| Alkalinity           | mg/L | 78.38   | IS 3025 (Part 23) 2023                     |
| Chlorides as Cl      | mg/L | 33.27   | IS 3025 (Part 32) 1988 Reaffirmed 2019     |
| Total Hardness       | mg/L | 111.55  | IS 3025 (Part 21) 2009 Reaffirmed 2023     |
| Calcium              | mg/L | 24.05   | IS 3025 (Part 40) 2024                     |
| Residual chlorine    | mg/L | ND      | IS 3025 (Part 26) 2021                     |
| Sulphate             | mg/L | 12.25   | IS 3025 (Part 24) Sec 1: 2022              |
| Nitrate              | mg/L | ND      | APHA 4500-NO3 B (24 <sup>th</sup> Edition) |
| Fluoride             | mg/L | ND      | APHA 4500 F-D (24 <sup>th</sup> Edition)   |
| <b>Heavy Metals:</b> |      |         |                                            |
| Iron (Fe)            | mg/L | ND      | IS 3025 (Part 2) 2019 Reaffirmed:2023      |
| Copper (Cu)          | mg/L | ND      | IS 3025 (Part 2) 2019 Reaffirmed:2023      |
| Zinc (Zn)            | mg/L | ND      | IS 3025 (Part 2) 2019 Reaffirmed:2023      |
| Lead (Pb)            | mg/L | ND      | IS 3025 (Part 2) 2019 Reaffirmed:2023      |
| Chromium (Cr)        | mg/L | ND      | IS 3025 (Part 2) 2019 Reaffirmed:2023      |

Note: ND – Not Detected

For M/s. ENVIRO ANALYSTS &amp; ENGINEERS PVT.LTD.,

Reviewed by

(QM/DM)  
(Shweta Sonawane)

Approved by

Authorized Signatory  
(Shilpa Dhamankar)

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

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**ENVIRO ANALYSTS & ENGINEERS PVT. LTD.**

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CIN No-U28900MH1995PTC093129 | GST No-27AAACE6597R1ZP

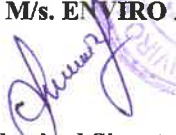
B-1003,Enviro House,10th Flr, Western Edge II, W.E. Highway, Borivali (E), Mumbai-400066

## TEST REPORT

|                                    |                                                                                             |                             |                                              |
|------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------|----------------------------------------------|
| Report No. - EAEPL/W/03/25/00587C  |                                                                                             |                             | Report Date - 25.03.2025                     |
| Name of Customer                   | M/s. SAPTASHREE TECH WORLD                                                                  |                             | Reference – WORK ORDER DTD<br>13.12.2024     |
| Site Address                       | Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area,<br>Thane. Goregaon (W) Mumbai - 400062 |                             |                                              |
| Nature and Description of Sample   | Tanker Water Sample                                                                         | Sample Collected by         | EAEPL Laboratory                             |
| Sampling locations and Sample Code | EAEPL/W/03/25/00587C<br>(Near Site Office of Const. Site)                                   | Sample quantity and packing | 250ml X 1 No. St. PP. Bottle                 |
|                                    |                                                                                             | Sample Preservation         | Cool -Transported and stored at 5°C (± 1°C). |
| Date of Sampling                   | 18.03.2025                                                                                  | Date of Receipt             | 18.03.2025                                   |
| Sampling Procedure                 | EAEPL/LAB/MB/SOP/17                                                                         |                             |                                              |
| Period of Analysis                 | 18.03.2025 to 20.03.2025                                                                    |                             |                                              |
| Report for the month               | MARCH, 2025                                                                                 |                             |                                              |

**Discipline: Biological****Group: Water**

| Parameters                       | Unit      | Results | Method                         |
|----------------------------------|-----------|---------|--------------------------------|
| <b>Microbiological Analysis:</b> |           |         |                                |
| Coliforms                        | MPN/100ml | < 2     | IS 1622:1981 (Reaffirmed 2019) |
| <i>E. coli</i>                   | MPN/100ml | < 2     | IS 1622:1981 (Reaffirmed 2019) |

**For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,**  
**Authorized Signatory**  
**(Shweta Sonawane)**

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## TEST REPORT

|                                       |                                                                                             |                                |                                          |
|---------------------------------------|---------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------|
| Report No. - EAEPL/S/03/25/00587D     |                                                                                             |                                | Report Date - 25.03.2025                 |
| Name of Customer                      | M/s. SAPTASHREE TECH WORLD                                                                  |                                | Reference – WORK ORDER DTD<br>13.12.2024 |
| Site Address                          | Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area,<br>Thane. Goregaon (W) Mumbai - 400062 |                                |                                          |
| Nature and Description<br>of Sample   | Soil                                                                                        | Sample Collected by            | EAEPL Laboratory                         |
| Sampling locations and<br>Sample Code | EAEPL/S/03/25/00587D<br>(Near Sales Office Area)                                            | Sample quantity and<br>packing | 1000gm X 1 Zip lock bag                  |
|                                       |                                                                                             | Sample Preservation            | Transported & stored in dry area.        |
| Date of Sampling                      | 18.03.2025                                                                                  | Date of Receipt                | 18.03.2025                               |
| Sampling Procedure                    | EAEPL/LAB/SOP/03                                                                            |                                |                                          |
| Period of Analysis                    | 18.03.2025 to 25.03.2025                                                                    |                                |                                          |
| Report for the month                  | MARCH, 2025                                                                                 |                                |                                          |

Discipline: Chemical

Group: Soil &amp; Rock

| Parameters              | Unit  | Results | Method                                                      |
|-------------------------|-------|---------|-------------------------------------------------------------|
| pH                      | --    | 8.14    | IS 2720 (Part 26):1987, Reaffirmed:2021                     |
| Electrical Conductivity | μS/cm | 879.50  | IS 14767:2000, Reaffirmed:2021                              |
| Soil Moisture           | %     | 18.12   | IS 2720 (Part 02):1973 (Reaffirmed 2020) Oven drying method |
| Water Holding Capacity  | %     | 33.47   | EAEPL/LAB/SOP/SOIL/10                                       |
| Organic Matter          | %     | 2.14    | IS 2720 (Part 22) – 1972 (Reaffirmed 2020)                  |
| Chlorides as Cl         | mg/kg | 120.14  | EAEPL/LAB/SOP/SOIL/03                                       |
| Total Kjeldhal Nitrogen | mg/kg | 612.92  | IS 14684:1999 (Reaffirmed 2019)                             |
| Calcium                 | mg/kg | 2398.11 | EAEPL/LAB/SOP/SOIL/18                                       |
| Magnesium               | mg/kg | 207.20  | EAEPL/LAB/SOP/SOIL/14                                       |
| Sulphate                | mg/kg | 38.24   | IS 2720 (Part 27):1977 (Reaffirmed 2020)                    |
| Available Phosphorus    | mg/kg | 1.73    | EAEPL/LAB/SOP/SOIL/11                                       |
| Sodium (Na)             | mg/kg | 1118.72 | EPA 3050B                                                   |
| Potassium (K)           | mg/kg | 992.08  | EPA 3050B                                                   |
| Copper (Cu)             | mg/kg | 198.74  | EPA 3050B                                                   |
| Iron (Fe)               | mg/kg | 67101.2 | EPA 3050B                                                   |
| Lead (Pb)               | mg/kg | 12.61   | EPA 3050B                                                   |
| Zinc (Zn)               | mg/kg | 47.26   | EPA 3050B                                                   |

For M/s. ENVIRO ANALYSTS &amp; ENGINEERS PVT.LTD.,

Reviewed by

(QM/DM)

(Shweta Sonawane)

Approved by

Authorized Signatory

(Shilpa Dhamankar)

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B-1003,Enviro House,10th Flr, Western Edge II, W.E. Highway, Borivali (E), Mumbai-400066

## TEST REPORT

|                                    |                                                                                             |                             |                                          |
|------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------|
| Report No. - EAEPL/N/03/25/00587B  |                                                                                             |                             | Report Date - 25.03.2025                 |
| Name of Customer                   | M/s. SAPTASHREE TECH WORLD                                                                  |                             | Reference – WORK ORDER DTD<br>13.12.2024 |
| Site Address                       | Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area,<br>Thane. Goregaon (W) Mumbai - 400062 |                             |                                          |
| Nature and Description of Sample   | Ambient Noise                                                                               | Sample Collected by         | EAEPL Laboratory                         |
| Sampling locations and Sample Code | EAEPL/N/03/25/00587B                                                                        | Sample quantity and packing | Not Applicable                           |
| Date of Sampling                   | 17.03.2025                                                                                  | Date of Receipt             | Not Applicable                           |
| Sampling Procedure                 | EAEPL/LAB/SOP/04                                                                            |                             |                                          |
| Period of Analysis                 | Not Applicable                                                                              |                             |                                          |
| Report for the month               | MARCH, 2025                                                                                 |                             |                                          |

Discipline: Chemical

Group: Atmospheric Pollution

| Monitoring Locations     | Units      | Results  |            | CPCB Norms |       |
|--------------------------|------------|----------|------------|------------|-------|
|                          |            | Day Time | Night Time | Day        | Night |
| Near Main Gate of Site   | dB(A) Leq. | 54.4     | 43.2       | 55         | 45    |
| Near Centre Side of Site | dB(A) Leq. | 53.5     | 43.6       | 55         | 45    |
| Near Back Side of Site   | dB(A) Leq. | 54.2     | 44.5       | 55         | 45    |
| Near Site Office of Site | dB(A) Leq. | 53.4     | 42.0       | 55         | 45    |

**Remark:** The noise level was observed to be within CPCB limit at all of the locations.

For M/s. ENVIRO ANALYSTS &amp; ENGINEERS PVT.LTD.,

Reviewed by

(QM/DM)  
(Shweta Sonawane)

Approved by

Authorized Signatory  
(Shilpa Dhamankar)

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

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-----End of Report-----



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

To,

The partner

SAPTASHREE TECH WORLD

111, 1st Floor, Horizon Tower, Bhakti Mandir Road, Hari Niwas, Thane  
 West 400602 -400602

**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/INFRA2/417420/2023 dated 08 Feb 2023. The particulars of the  
 environmental clearance granted to the project are as below.

- |                                               |                                                                                                                                                                                    |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. EC Identification No.                      | <b>EC23B038MH135318</b>                                                                                                                                                            |
| 2. File No.                                   | SIA/MH/INFRA2/417420/2023                                                                                                                                                          |
| 3. Project Type                               | New                                                                                                                                                                                |
| 4. Category                                   | B                                                                                                                                                                                  |
| 5. Project/Activity including<br>Schedule No. | 8(a) Building and Construction projects                                                                                                                                            |
| 6. Name of Project                            | Proposed new project for IT park building<br>at Plot No. A-1, A-3, A-5 & A-6, Wagle<br>Industrial Area, Thane under Schedule 8a<br>(B2) Category by M/s. Saptashree Tech<br>World. |
| 7. Name of Company/Organization               | SAPTASHREE TECH WORLD                                                                                                                                                              |
| 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: 06/06/2023

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

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

*This is a computer generated cover page.*

**PARIVESH**

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



## STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/INFRA2/417420/2023  
Environment & Climate Change Department  
Room No. 217, 2<sup>nd</sup> Floor,  
Mantralaya, Mumbai- 400032.

To  
M/s. Saptashree Tech World.  
Plot No. A-1, A-3, A-5 & A-6,  
Wagle Industrial Area, Thane

Subject: Environment Clearance for Proposed new project for IT park building at Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area, Thane by M/s. Saptashree Tech World.

Reference: Application no. SIA/MH/INFRA2/417420/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-2 in its 199<sup>th</sup> meeting under screening category 8(a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 260<sup>th</sup> meeting (Day-2) of State Level Environment Impact Assessment Authority (SEIAA) held on 03.05.2023.

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

| Sr. No. | Description         | Details                                                                                                                   |                                                                                                                     |
|---------|---------------------|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
|         | Proposal Number     | SIA/MH/INFRA2/417420/2023                                                                                                 |                                                                                                                     |
|         | Project Name        | Proposed IT Park building at Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area, Thane BY M/s. Saptashree Tech World     |                                                                                                                     |
|         | Project category    | Item 8(a), B2                                                                                                             |                                                                                                                     |
|         | Type of Institution | Private                                                                                                                   |                                                                                                                     |
|         | Project Proponent   | Name                                                                                                                      | Mr. Sohansingh Amarsingh Thakur                                                                                     |
|         |                     | Regd. Office address                                                                                                      | Saptashree Tech World<br>111, Horizon Tower 1st Floor, Bhakti Madir Road, Near Hariniwas Circle, Thane West 4000602 |
|         |                     | Contact number                                                                                                            | 9833030330                                                                                                          |
|         |                     | e-mail                                                                                                                    | saptashretechworld@gmail.com                                                                                        |
|         | Consultant          | Name: M/s. Enviro Analysts & Engineers Pvt. Ltd.<br>NABET Accreditation No: NABET/EIA/2023/RA0206<br>Validity: 13.05.2023 |                                                                                                                     |
|         | Applied for         | Redevelopment project                                                                                                     |                                                                                                                     |

|                                 | Location of the project                                                                                                                                                                                                                                                                                                                                                                                                                                    | Plot no. A-1, A-3, A-5 & A-6, Wagle Industrial Area, Thane                                                                                             |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-------------------------------------------------|------------|----------------------------------|---------------------------------|--|--|------------------------|--|--|----------------------------------|---------------|---------------|------------|---------------|---------------|------------|----|--|--|------------------|-------------------------------------------------|-------|---|
|                                 | Latitude and Longitude                                                                                                                                                                                                                                                                                                                                                                                                                                     | 19°11'14.73"N 72°57'20.51"E                                                                                                                            |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|                                 | Plot area (Sq. m.)                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5,385.0                                                                                                                                                |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|                                 | Deduction (Sq. m.)                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0                                                                                                                                                      |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|                                 | Net Plot Area (Sq. m.)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5,385.0                                                                                                                                                |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|                                 | Ground coverage (m <sup>2</sup> ) & %                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                        |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|                                 | FSI (Sq. m.)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 16071.11                                                                                                                                               |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|                                 | Non FSI (Sq. m.)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 6624.89                                                                                                                                                |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|                                 | Proposed built-up area (FSI + Non FSI) (Sq. m.)                                                                                                                                                                                                                                                                                                                                                                                                            | 22696.00                                                                                                                                               |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|                                 | TBUA (m <sup>2</sup> ) approved by Planning Authority till date                                                                                                                                                                                                                                                                                                                                                                                            | LOI received dated 17.01.2023                                                                                                                          |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|                                 | Earlier EC details with Total Construction area, if any.                                                                                                                                                                                                                                                                                                                                                                                                   | NA                                                                                                                                                     |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|                                 | Construction completed as per earlier EC (FSI + Non FSI) (Sq. m.)                                                                                                                                                                                                                                                                                                                                                                                          | NA                                                                                                                                                     |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|                                 | <table><tr><th colspan="3">Previous EC / Existing Building</th><th colspan="3">Proposed Configuration</th><th rowspan="2">Reason for Modification / Change</th></tr><tr><th>Building Name</th><th>Configuration</th><th>Height (m)</th><th>Building Name</th><th>Configuration</th><th>Height (m)</th></tr><tr><td colspan="3">NA</td><td>IT PARK BUILDING</td><td>GR. + 1<sup>th</sup> TO 16<sup>th</sup> FLOOR</td><td>62.10</td><td>-</td></tr></table> |                                                                                                                                                        |                        |                                                 |            |                                  | Previous EC / Existing Building |  |  | Proposed Configuration |  |  | Reason for Modification / Change | Building Name | Configuration | Height (m) | Building Name | Configuration | Height (m) | NA |  |  | IT PARK BUILDING | GR. + 1 <sup>th</sup> TO 16 <sup>th</sup> FLOOR | 62.10 | - |
| Previous EC / Existing Building |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                        | Proposed Configuration |                                                 |            | Reason for Modification / Change |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
| Building Name                   | Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                              | Height (m)                                                                                                                                             | Building Name          | Configuration                                   | Height (m) |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
| NA                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                        | IT PARK BUILDING       | GR. + 1 <sup>th</sup> TO 16 <sup>th</sup> FLOOR | 62.10      | -                                |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|                                 | No. of Tenements & Shops                                                                                                                                                                                                                                                                                                                                                                                                                                   | IT UNITS: 234 Nos.<br>ITSS UNITS: 11 NOS.                                                                                                              |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|                                 | Total population                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2797 Nos.                                                                                                                                              |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|                                 | Water requirement (CMD)                                                                                                                                                                                                                                                                                                                                                                                                                                    | Total Water Requirement: 122 KLD<br>Domestic Water Requirement: 65 KLD<br>Flushing Water Requirement: 53.5 KLD<br>Landscape Water Requirement: 3.5 KLD |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |
|                                 | Under Ground Tank                                                                                                                                                                                                                                                                                                                                                                                                                                          | Below Ground                                                                                                                                           |                        |                                                 |            |                                  |                                 |  |  |                        |  |  |                                  |               |               |            |               |               |            |    |  |  |                  |                                                 |       |   |

|                               | (UGT) location                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                         |                                                                                                                                                         |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
|-------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|---|---------------------|-------------|-------------------------------------------------------------------------|-------|-------------------------|------------|------------------------------------|--------|-----|----------------------------|----|------------------|------|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------|----|-------------------|-------|------|--------------------------------------|----|-------|---|----|--------------------------------------|----|------------|----|----|----------------------------------------------------------------------|----|--------------|-----|-----|------------------------------------------------------|----|----------------------------------|-----|------|-------------------------------|
|                               | Source of water                                                                                 | Wagle Estate MIDC Water Tank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                         |                                                                                                                                                         |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
|                               | Sewage generation (CMD)                                                                         | 112 KLD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                         |                                                                                                                                                         |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
|                               | STP Capacity & Technology                                                                       | 125 KLD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                         |                                                                                                                                                         |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
|                               | STP Location                                                                                    | Below Ground floor with 40% open to sky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                         |                                                                                                                                                         |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
|                               | Sewage Generation CMD & % of sewage discharge in sewer line                                     | 112 KLD Sewage Generation & 36% sewage will discharge in sewer line                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                         |                                                                                                                                                         |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
| 30.                           | Solid Waste Management during Construction Phase                                                | <table><tr><th colspan="5">CONSTRUCTION WASTE MANAGEMENT</th></tr><tr><th>Sr. No.</th><th>Particulars</th><th>Quantity</th><th>Units</th><th>Management</th></tr><tr><td>1.</td><td>Top soil</td><td>810.00</td><td>Cum</td><td>Being used for landscaping</td></tr><tr><td>2.</td><td>Demolition Waste</td><td>4500</td><td>cum</td><td>Still &amp; other reinforcement will be sold to recycler &amp; rest will be used for plot levelling, plinth level achievement &amp; Compound wall, Strom water etc.</td></tr><tr><td>3.</td><td>Empty cement bags</td><td>13620</td><td>Nos.</td><td>To be handed over to local recyclers</td></tr><tr><td>4.</td><td>Steel</td><td>5</td><td>MT</td><td>To be handed over to local recyclers</td></tr><tr><td>5.</td><td>Aggregates</td><td>10</td><td>MT</td><td>To be used as a layer for internal roads and building boundary wall.</td></tr><tr><td>6.</td><td>Broken Tiles</td><td>405</td><td>sqm</td><td>Waste tiles to be used as china mosaic for terraces.</td></tr><tr><td>7.</td><td>Empty Paint Cans (20 litre/ can)</td><td>340</td><td>Nos.</td><td>To be handed over to recycler</td></tr></table> | CONSTRUCTION WASTE MANAGEMENT                                           |                                                                                                                                                         |          |            |   | Sr. No.             | Particulars | Quantity                                                                | Units | Management              | 1.         | Top soil                           | 810.00 | Cum | Being used for landscaping | 2. | Demolition Waste | 4500 | cum | Still & other reinforcement will be sold to recycler & rest will be used for plot levelling, plinth level achievement & Compound wall, Strom water etc. | 3. | Empty cement bags | 13620 | Nos. | To be handed over to local recyclers | 4. | Steel | 5 | MT | To be handed over to local recyclers | 5. | Aggregates | 10 | MT | To be used as a layer for internal roads and building boundary wall. | 6. | Broken Tiles | 405 | sqm | Waste tiles to be used as china mosaic for terraces. | 7. | Empty Paint Cans (20 litre/ can) | 340 | Nos. | To be handed over to recycler |
| CONSTRUCTION WASTE MANAGEMENT |                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                         |                                                                                                                                                         |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
| Sr. No.                       | Particulars                                                                                     | Quantity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Units                                                                   | Management                                                                                                                                              |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
| 1.                            | Top soil                                                                                        | 810.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Cum                                                                     | Being used for landscaping                                                                                                                              |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
| 2.                            | Demolition Waste                                                                                | 4500                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | cum                                                                     | Still & other reinforcement will be sold to recycler & rest will be used for plot levelling, plinth level achievement & Compound wall, Strom water etc. |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
| 3.                            | Empty cement bags                                                                               | 13620                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Nos.                                                                    | To be handed over to local recyclers                                                                                                                    |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
| 4.                            | Steel                                                                                           | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MT                                                                      | To be handed over to local recyclers                                                                                                                    |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
| 5.                            | Aggregates                                                                                      | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MT                                                                      | To be used as a layer for internal roads and building boundary wall.                                                                                    |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
| 6.                            | Broken Tiles                                                                                    | 405                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | sqm                                                                     | Waste tiles to be used as china mosaic for terraces.                                                                                                    |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
| 7.                            | Empty Paint Cans (20 litre/ can)                                                                | 340                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Nos.                                                                    | To be handed over to recycler                                                                                                                           |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
| 31.                           | Total Solid Waste Quantities with type during Operation Phase & Capacity of OWC to be installed | <table><tr><th>Sr. No.</th><th>Type of Waste</th><th>Quantity</th><th>Management</th></tr><tr><td>1</td><td>Biodegradable Waste</td><td>153 kg/day</td><td>Composting by OWC- manure produced will be used at site for landscaping</td></tr><tr><td>2</td><td>Non-biodegradable Waste</td><td>229 kg/day</td><td>Will be managed through recyclers.</td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Sr. No.                                                                 | Type of Waste                                                                                                                                           | Quantity | Management | 1 | Biodegradable Waste | 153 kg/day  | Composting by OWC- manure produced will be used at site for landscaping | 2     | Non-biodegradable Waste | 229 kg/day | Will be managed through recyclers. |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
| Sr. No.                       | Type of Waste                                                                                   | Quantity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Management                                                              |                                                                                                                                                         |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
| 1                             | Biodegradable Waste                                                                             | 153 kg/day                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Composting by OWC- manure produced will be used at site for landscaping |                                                                                                                                                         |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |
| 2                             | Non-biodegradable Waste                                                                         | 229 kg/day                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Will be managed through recyclers.                                      |                                                                                                                                                         |          |            |   |                     |             |                                                                         |       |                         |            |                                    |        |     |                            |    |                  |      |     |                                                                                                                                                         |    |                   |       |      |                                      |    |       |   |    |                                      |    |            |    |    |                                                                      |    |              |     |     |                                                      |    |                                  |     |      |                               |

|     |                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |              |                                                          |
|-----|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|----------------------------------------------------------|
|     |                                                                                    | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | E-Waste    | 2543 kg/Year | Will be collected and sent to MPCB authorized recyclers. |
|     |                                                                                    | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | STP Sludge | 67 kg/day    | Dry sludge shall be used as manure.                      |
| 32. | R.G. Area in Sq. m.                                                                | <p>RG area is not applicable to this plot as circular issued by MIDC vide letter no. MIDC/ CP/ E30146/ 2016 dated 27/ 12/ 2016 as the plot area is below 4.0 Ha. There exist sectorial RG</p> <p>Plot Area 5385 Sq. m</p> <p>Net plot area 5385 Sq. m</p> <p>R.G. Area Required 0 Sq. m</p> <p>1 tree per 80 sq mts. of plot area = <math>5385 \times 1/80</math> 67 no.</p> <p>Trees on site: 62 Nos.</p> <p>Trees proposed to be cut: 2 Nos.</p> <p>Trees proposed to be transplant: 47 Nos.</p> <p>Trees to be retain: 13 Nos.</p> <p>No of Trees to be planted against cutting- as per tree inventory --</p> <p>Total no. of trees on site after completion <math>67+47+13=127</math> (On Ground)</p> |            |              |                                                          |
| 33. | Power requirement                                                                  | <p>Operation phase:</p> <p>Source: MSEDCL</p> <p>Connected Load: 3997.8 KW</p> <p>Demand Load: 2811.66 KW</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |            |              |                                                          |
| 34. | Energy Efficiency                                                                  | <p>Total Savings – 16 %</p> <p>Solar Savings- 5 %</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |            |              |                                                          |
| 35. | DG Sets Capacities                                                                 | 1 No. of DG set having capacity 750 KVA each                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |              |                                                          |
| 36. | Parking 4W & 2W                                                                    | <p>2-wheeler- 18 nos.</p> <p>4-wheeler- 328 nos.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |            |              |                                                          |
| 37. | Rain water harvesting scheme                                                       | 48 Cu.m.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |              |                                                          |
| 38. | Project Cost (Cr.)                                                                 | Rs. 200 Crores                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |            |              |                                                          |
| 39. | EMP Cost (Including DMP cost)                                                      | <p>Capital Cost: Rs. 331.45 lakhs</p> <p>O &amp; M Cost: Rs. 36.05 lakhs/Yr.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |            |              |                                                          |
| 40. | CER Details with justification if any....as per MoEF&CC circular dated 01/05/2018  | OM dated 30.9.2020 U/n F.No- 22-65/2017.IA.III supersedes earlier OM under even number dated 1st May, 2018 regarding guidelines in respect to CER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |            |              |                                                          |
| 41. | 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 260<sup>th</sup> meeting (Day-2) and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

**Specific Conditions:**

**A. SEAC Conditions-**

- 1.PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
- 2.PP to obtain following NOCs & remarks:
  - a) Water supply; b) Sewer connection; c) SWD NOC; d) CFO NOC; e) Tree NOC; d) SWM/C&D NOC.
- 3.PP to submit undertaking regarding no change in project details uploaded on PARIVESH Portal and presented before SEAC-II.
- 4.PP to use advanced technologies for dust suppression in addition to sprinkling of water in construction phase & include the cost of same in construction phase EMP & accordingly revise EMP.
- 5.PP to submit undertaking for declaring the project site as plastic free zone.
- 6.PP to submit cross section of roads at four places showing clear road width, side margins provided from building line/compound wall etc. for services like drainage lines, plantation, parking etc.
- 7.PP to submit revised energy calculations by considering only non-shaded area of terrace; PP to submit revised calculation to ensure minimum 5% energy saving from renewable sources and 20% overall energy saving in the project.
- 8.PP to provide 1.5 Mtr. parapet wall to open to sky area of STP & submit revised STP plan/section showing 40% open to sky area.
- 9.PP to submit revised architect certificate mentioning area approved vide MIDC letter dtd:17/01/2023.
- 10.P to provide double slab over the UGTs & STP as the part of UGTs & STP is under driveway

**B. SEIAA Conditions-**

1. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
2. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
3. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
4. SEIAA after deliberation decided to grant EC for – FSI area of 16071.11 m<sup>2</sup>, Non FSI area of 6624.89 m<sup>2</sup> and total BUA of 22696.00 m<sup>2</sup>. (Plan approval No. MIDC/DE&PA-III/IFMS/A21855/2023 , Dated 17.01.2023)

**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, SO<sub>2</sub>, NO<sub>x</sub> (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

**C) General EC Conditions:-**

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

4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed

against him, if any or action initiated under EP Act.

5. This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.
6. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.
8. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
9. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1<sup>st</sup> Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

  
Pravin Darade

(Member Secretary, SEIAA)

Copy to:

1. Chairman, SEIAA, Mumbai.
2. Secretary, MoEF & CC, IA- Division MOEF & CC
3. Member Secretary, Maharashtra Pollution Control Board, Mumbai.
4. Regional Office MoEF & CC, Nagpur
5. District Collector, Thane
6. Chief Executive Officer, MIDC
7. Regional Officer, Maharashtra Pollution Control Board, Thane



# MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437  
Fax: 24023516  
Website: <http://mpcb.gov.in>  
Email: [cac-cell@mpcb.gov.in](mailto:cac-cell@mpcb.gov.in)



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

Infrastructure/RED/M.S.I

No:- Format1.0/CC/UAN No.0000170133/CE/2308001302

Date: 21/08/2023

To,  
M/s. Saptashree Tech World  
- Plot No. A-1, A-3, A-5 & A-6, Wagle  
Industrial Area, Thane (w) 400080,



Your Service is Our Duty

## Sub: Consent to Establish for IT park building project Granted Under Red Category.

Ref: Minutes of 8th Consent Committee Meeting held on 03.07.2023.

Your application NO. MPCB-CONSENT-0000170133

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 a period upto commissioning of project or up to 5 year whichever is earlier.**
- The capital investment of the project is Rs.200.0 Cr. (As per C.A Certificate submitted by industry).**
- The Consent to Establish is valid for IT park building project named as M/s. Saptashree Tech World, Plot No. A-1, A-3, A-5 & A-6, IT Park building- Wagle Industrial Area, Thane (w) ,Thane on Total Plot Area of 5385 SqMtrs for Total construction BUA of 22696 SqMtrs including utilities and services**

| Sr.No | Permission Obtained | Plot Area (SqMtr) | BUA (SqMtr) |
|-------|---------------------|-------------------|-------------|
| 1     | NA                  | 0.00              | 0.00        |

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

| Sr No | Description       | Permitted (in CMD) | Standards to        | Disposal                                                                                                                                                                                                                             |
|-------|-------------------|--------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.    | Trade effluent    | Nil                | -                   | -                                                                                                                                                                                                                                    |
| 2.    | Domestic effluent | 112                | As per Schedule - I | The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body |

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

| Stack No. | Description of stack / source | Number of Stack | Standards to be achieved |
|-----------|-------------------------------|-----------------|--------------------------|
| 1         | DG Set (750 KVA)              | 1               | As per Schedule -II      |

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

| Sr No | Type Of Waste           | Quantity & UoM | Treatment | Disposal                              |
|-------|-------------------------|----------------|-----------|---------------------------------------|
| 1     | Biodegradable waste     | 153 Kg/Day     | OWC       | Used as Manure                        |
| 2     | Non-biodegradable waste | 229 Kg/Day     | Segregate | Segregate & Handed over to Local body |
| 3     | E-Waste                 | 6.96 Kg/Day    | Recycle   | Handed over to Authorized Recycler    |
| 4     | STP Sludge              | 67 Kg/Day      | Drying    | Used 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 | 10       | Ltr/A | Recycle   | Recycle  |

8. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
10. PP shall install online monitoring system to the O/L of STP for monitoring pH, Flow, BOD, TSS.
11. The treated domestic effluent shall be 60 % recycled for secondary purpose 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.
12. Project Proponent shall provide Organic waste digester with composting facility or Bio-gas digester with composting facility.
13. Project Proponent shall make provision of charging port for Electric vehicles in at least 30% total available parking area.
14. PP shall comply with the provision of Construction & Demolition Waste management Rules 2016.

15. Project Proponent shall take adequate measures to control noise and dust emissions during construction phase.
  16. PP shall obtain Environmental Clearance for proposed construction activity. from component authority. PP shall not take any effective steps towards the construction activity without obtaining Environmental Clearance and PP shall comply with the consent conditions and PP shall submit BG of Rs. 10 Lakhs towards compliance of the same.
- . This consent is issued as per communication letter dated 03/11/2022 which is approved by competent authority of the board.

**Received Consent fee of -**

| <b>Sr.No</b> | <b>Amount(Rs.)</b> | <b>Transaction/DR.No.</b> | <b>Date</b> | <b>Transaction Type</b> |
|--------------|--------------------|---------------------------|-------------|-------------------------|
| 1            | 400000.00          | MPCB-DR-18878             | 05/05/2023  | NEFT                    |

**Copy to:**

1. Regional Officer, MPCB, Thane and Sub-Regional Officer, MPCB, Thane 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 **125 CMD for treatment of domestic effluent of 112 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                                                                               | 118.50                           |
| 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     |
|-----------|-------------------|------------------------------|----------------------|------------------|-----------------------|-----------------|--------------|
| 1         | DG Set ( 750 KVA) | Acoustic Enclosure           | 5.00                 | HSD 187.5 Ltr/Hr | -                     | SO <sub>2</sub> | 90.64 Kg/Day |

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

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

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

### SCHEDULE-III

#### Details of Bank Guarantees:

| Sr. No. | Consent(C2E/C2O/C2R) | Amt of BG Imposed | Submission Period | Purpose of BG                                                           | Compliance Period                  | Validity Date                      |
|---------|----------------------|-------------------|-------------------|-------------------------------------------------------------------------|------------------------------------|------------------------------------|
| 1       | Consent to Establish | Rs. 10 Lakh       | 15 days           | Towards Compliance of Consent conditions & of Pollution Control Systems | Up to Commissioning of the project | Up to Commissioning of the project |

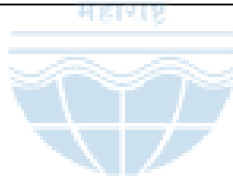
\*\* The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.  
# Existing BG obtained for above purpose if any may be extended for period of validity as above.

#### 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**

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

### **General Conditions:**

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

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

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This certificate is digitally & electronically signed.

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१० नवशक्ति। मुंबई, बुधवार, १४ जून २०२३

**जाहीर सूचना**

सर्व संबंधित व्यक्ती, अधिकृत रहिवासी, पर्यावरण विषयक मंडळे, एन.जी.ओ आणि इतर यांना या जाहीर सूचनेद्वारे असे कळविण्यात येते की राज्य पर्यावरण प्रभाव मूल्यांकन प्राधिकरण महाराष्ट्र राज्य यांनी मेसर्स. सप्तश्री टेक वर्ल्ड पत्ता : १११, पहिला मजला, हॉरीझॉन टॉवर, भक्ति मंदिर रोड, हरी निवास, नोपाडा ठाणे पश्चिम ४००६०२ यांना त्यांच्या प्लॉट नंबर ए-१, ए-३, ए-५ आणि ए-६ वागळे इंडस्ट्रियल एरिया ठाणे येथील प्रस्तावित आय टी पार्क वाणिज्य संकुल बांधकामासाठी पत्र क्रमांक SIA/MH/INFRA2/417420/2023 दिनांक ०६/०६/२०२३ अन्वये पर्यावरण अनुमती प्रदान केली आहे. सदर पत्राच्या प्रती महाराष्ट्र शासन, पर्यावरण अनुमती विभाग, मंत्रालय यांच्याकडे उपलब्ध आहेत. त्याचप्रमाणे <https://parivesh.nic.in/> या पर्यावरण व वन मंत्रालयाच्या वेबसाईट वर पाहू शकता.

**भागीदार**

मेसर्स. सप्तश्री टेक वर्ल्ड

१११, पहिला मजला, हॉरीझॉन टॉवर, भक्ति मंदिर रोड,  
हरी निवास, नोपाडा ठाणे पश्चिम ४००६०२

THE FREE PRESS JOURNAL [www.freepressjournal.in](http://www.freepressjournal.in) MUMBAI | WEDNESDAY | JUNE 14, 2023

**Public Notice**

All the concerned persons including bonafied residents, environmental groups, NGO's and others are hereby informed that the State Environment Impact Assessment Authority, Maharashtra, has accorded Environmental Clearance to M/s. SAPTASHREE TECH WORLD, 111, 1st Floor, Horizon Tower, Bhakti Mandir Road, Hari Niwas, Thane, West Pin : 400 602 Maharashtra for their Proposed IT Park building project at Plot No. A-1, A-3, A-5 & A-6, Wagle Industrial Area, Thane vide. EC Letter No. SIA/MH/INFRA2/417420/2023 dated 06/06/2023. The copy of clearance letter is available with the Parivesh portal and may also be seen on the website of the Ministry of Environment and Forests at <https://parivesh.nic.in/>

**Partners**

**M/s. Saptashree Tech World**

111, 1st Floor, Horizon Tower, Bhakti Mandir Road,  
Hariniwas, Thane (West) 400 602