

**SIX MONTHLY COMPLIANCE REPORT**  
**OF**  
**RESIDENTIAL CUM COMMERCIAL PROJECT**

**AT**

**Plot. No. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi  
Infotech Park - phase III, Village – Maan & Bhoirwadi,  
Taluka - Mulshi, Pune, Maharashtra**

**BY**

**PEGASUS PROPERTIES PVT LTD**

**FOR**

**April 2025 to September 2025**

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### Section1: Purpose of the Report

As per EIA Notification 2006 and Condition mentioned in General EC Conditions it is mandatory to submit six monthly compliance report to show the status & compliance of all the conditions mentioned in EC letter, along with monitoring of various environmental parameters. Therefore, based on the general conditions mentioned in EC letter detail compliance report is prepared.

### Section 2: Project Details

Project is a residential and commercial project to cater to the needs of growing suburban destination – Maan & Bhoirwadi, wherein infrastructure facilities such as water supply, power supply and communication facilities are proposed. Further the project proponent has made provision for waste collection, rain water harvesting and sewage treatment to mitigate environmental damages envisaged. The details of the project are as per EC attached herewith as **Annexure 1**.

### Section 3: Present Site Conditions

| Sr. No. | Name of Buildings     | No. of Buildings     | Current Status                                                                                                                    |
|---------|-----------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| 1.      | Mystic                | 1 Building – 7 wings | Completed & Handed Over to the Co-operative Housing Society. Society Registration Certificates attached as <b>Annexure 12 D</b> . |
| 2.      | Sangria               | 1 Building – 9 wings | Completed & Handed Over to the Co-operative Housing Society. Society Registration Certificates attached as <b>Annexure 12 A</b> . |
| 3.      | Symphony              | 2 Buildings          | Completed & Handed Over to the Co-operative Housing Society. Society Registration Certificates attached as <b>Annexure 12 B</b> . |
| 4.      | Springs               | 6 Buildings          | Completed & Handed Over to the Co-operative Housing Society. Society Registration Certificates attached as <b>Annexure 12 C</b> . |
| 5.      | Serenity              | 14 Buildings         | Under construction                                                                                                                |
| 6.      | Saffron               | 12 Buildings         | Complete and Handed Over To Society. Society registration Attached as <b>Annexure 12 D</b>                                        |
| 7.      | School                | 1 Building           | Completed & Occupied (leased) by Pawar Public School.                                                                             |
| 8.      | Commercial/conv. Shop | 2 buildings          | RCC Completed                                                                                                                     |

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|-----|-----------------------------------------|--------------|----------------------------------------------------------------------------|
| 9.  | Building 8                              | 1 building   | Under construction                                                         |
| 10. | Switching Station                       | 1 Building   | Completed & handed over to                                                 |
|     |                                         |              | MSCDCL                                                                     |
| 11. | Commercial                              | 1 building   | Proposed                                                                   |
| 12. | Building A1 to A13                      | 13 buildings | 2 Under construction, remaining proposed.                                  |
| 13. | Parking Structure with Club Houses      |              | Proposed                                                                   |
| 14. | TOWER 1 (Duplex)                        | 1 building   | Proposed. Plot Handover to Godrej.                                         |
| 15. | TOWER 2                                 | 1 building   | Proposed. Plot Handover to Godrej.                                         |
| 16. | TOWER 3 (Duplex)                        | 1 building   | Proposed. Plot Handover to Godrej.                                         |
| 17. | TOWER 4                                 | 1 building   | Proposed. Plot Handover to Godrej.                                         |
| 18. | TOWER 5 (Duplex)                        | 1 building   | Proposed. Plot Handover to Godrej.                                         |
| 19. | TOWER 6                                 | 1 building   | Proposed. Plot Handover to Godrej.                                         |
| 20. | TOWER 7                                 | 1 building   | Proposed. Plot Handover to Godrej.                                         |
| 21. | TOWER 8(Duplex)                         | 1 building   | Proposed. Plot Handover to Godrej.                                         |
| 22. | Parking Level P1, P2, P3, P4 Club House | 1 building   | Proposed. Plot Handover to Godrej.                                         |
| 23. | Commercial Bldg. 2                      | 1 building   | Proposed. Plot Handover to Godrej.                                         |
| 24. | 14 nos. of club house                   | 14 Nos.      | Completed for Saffron, Spring, Symphony, Sangria, Mystic, Serenity Phase I |

| Sr. No. | Status                                                | Construction Area (in Sq.m) |
|---------|-------------------------------------------------------|-----------------------------|
| 1.      | Total Construction Area as per EC                     | 15,60,074.00                |
| 2.      | Total Construction Area Completed till September 2025 | 680540.27 Sq.m              |

### Section 4: Post Environment Clearance Compliance Report

| Sr. No.                    | EC Conditions | Compliance Status |
|----------------------------|---------------|-------------------|
| <b>Specific Conditions</b> |               |                   |
| <b>A. SEAC Conditions</b>  |               |                   |



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|                            |                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                              |
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| I                          | PP to submit Garden NOC                                                                                                                                                                                                                                             | Condition is noted and complied. Reply for the same was presented in 265 <sup>th</sup> SEIAA meeting dated 24.08.2023.<br>MIDC does not issue a separate garden NOC. They have integrated it with building permission.<br>As per MIDC Norms we have to plant 4233 number of trees. We have already planted 3152 number of trees; we will plant balance required number of trees & compensatory trees as committed in the due course of time. |
| II                         | PP to submit rain water harvesting calculations.                                                                                                                                                                                                                    | Condition is noted and complied. Reply for the same was presented in 265 <sup>th</sup> SEIAA meeting dated 24.08.2023.<br>Rainwater harvesting calculations are attached as <b>Annexure A</b> .                                                                                                                                                                                                                                              |
| III                        | PP to provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric vehicle Policy, 2021                                                                                                                           | Condition is noted and complied. Reply for the same was presented in 265 <sup>th</sup> SEIAA meeting dated 24.08.2023.<br>EV charging plans are attached herewith as <b>Annexure B</b> .                                                                                                                                                                                                                                                     |
| IV                         | PP to ensure that, the water proposed to use for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.                                                                                            | Condition is noted and complied. Undertaking for the same was presented in 265 <sup>th</sup> SEIAA meeting dated 24.08.2023.<br>Undertaking is attached as <b>Annexure C</b> .                                                                                                                                                                                                                                                               |
| <b>B. SEIAA Conditions</b> |                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| I                          | PP has provided mandatory RG area 40390.6 m <sup>2</sup> on mother earth without any construction i.e., Club Houses, Swimming Pools, play courts etc. Local planning authority to ensure the compliance of the same.                                                | Condition is noted and agreed.                                                                                                                                                                                                                                                                                                                                                                                                               |
| II                         | PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement. | Condition is noted and agreed.                                                                                                                                                                                                                                                                                                                                                                                                               |

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| III                          | PP to achieve at least 5% of total energy requirement from solar/other renewable sources.                                                                                                                                                                                                                                                 | Condition is noted and shall be complied with.                                                                                                                                   |
| IV                           | PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.                                                                                                                                                                                              | Yes, we will comply the standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019                                  |
| V                            | SEIAA decided to grant EC for – FSI: 7,27,031.00 m <sup>2</sup> , non-FSI: 8,33,043.00 m <sup>2</sup> and Total BUA: 1560074.0 m <sup>2</sup> (Plan Approval no. EE/TT/TB/P34943/2023, Date- 04.07.2023)                                                                                                                                  | We agreed to this condition.                                                                                                                                                     |
| <b>General Conditions</b>    |                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                  |
| <b>a) Construction Phase</b> |                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                  |
| I.                           | The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.                                                                                                                                           | The solid waste is segregated and recyclable material is sold to recyclers and inert material is used for site leveling.                                                         |
| II.                          | Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority. | All construction waste is collected and segregated properly at site and most of it is reused for construction activity and we ensured that no neighboring community is affected. |
| III.                         | Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.                                                                                                                                                      | Used oil generated at site is being disposed through MPCB authorized vendors. Copy of same is attached as <b>Annexure 13</b> .                                                   |
| IV.                          | Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.                                                                         | Drinking water and mobile toilets provided for labors on site.                                                                                                                   |
| V.                           | Arrangement shall be made that waste water and storm water do not get mixed.                                                                                                                                                                                                                                                              | Separate sewer and storm water lines have been provided.                                                                                                                         |
| VI.                          | Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices                                                                                                                                                                                                                   | Gunny bags are wrapped on columns and ponding is done to reduce water usage for curing. Pre mixed concrete is being used.                                                        |
| VII.                         | The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.                                                                                                                                                                                                                         | Condition is noted.<br>Online water level report is attached as <b>Annexure 15</b> .                                                                                             |

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| 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                                                                                                                                                                                                            | The ground water table is at 6 - 7 m on an average in post monsoon and 9 - 11 m on an average in pre monsoon. the excavation of basement does not involve ground water extraction.                                                                              |
| 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.                                                                                                                                                                                                                     | We are using low flow fixtures in toilets to minimize wastage of water.                                                                                                                                                                                         |
| X.    | The Energy Conservation Building code shall be strictly adhered to.                                                                                                                                                                                                                                                                                                          | We will adhere to Energy Conservation Building code.                                                                                                                                                                                                            |
| XI.   | All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.                                                                                                                                                                                                                           | Yes, we have used excavated topsoil for landscape development.                                                                                                                                                                                                  |
| 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.                                                                                                                                                                                       | Yes, we have used additional soil for site leveling to protect natural drainage system.                                                                                                                                                                         |
| XIII. | Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.                                                                                                                                                                                                          | Soil testing was done, according to reports all the parameters are within limit and Monitoring reports are attached as <b>Annexure 2</b> . The practice shall be continued throughout the construction phase to ensure that there is no threat to ground water. |
| XIV.  | PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.                                                                                                                                                                                   | Condition is noted.                                                                                                                                                                                                                                             |
| XV.   | The diesel generator sets to be used during construction phase should be low Sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.                                                                                                                                                                      | We are using low Sulphur diesel type DG during construction phase, and it confirms to Environment (Protection) rules prescribed for Air and Noise emission standards.                                                                                           |
| XVI.  | Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.                                                                                                                                               | Construction vehicles are checked for PUC certificate before entry. PUC Register Record Attached as <b>Annexure 14</b> .                                                                                                                                        |
| 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. | Care is taken to maintain the noise level within limits at site. Construction activities are limited to daytime only. Noise shields provided for heavy construction equipment's. PPE is provided to labors.                                                     |

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| 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.                                                                                                                                      | DG set provided is of enclosed type. Stack provided is as per MPCB norms.                                                                                                                                                                                                                                        |
| 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.                                                                                                                                                                                                                                                                                                                                                                                                                        | Dedicated site engineer and supervisory staff is appointed to take care of the monitoring and overall implementation.                                                                                                                                                                                            |
| <b>B) Operation phase: -</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                  |
| 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.                                                                                                                                                                                                                                   | a) The solid waste generated is properly collected and segregated. b) Wet waste is treated by organic waste converter and compost is utilized in the existing premises for gardening. c) Dry/inert waste is 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | E – Waste in collected and handed over to authorized vendor. Certificate for handing over of E-waste is Attached as <b>Annexure 3</b> .<br>An agreement with SWACH is made for disposal of Dry Waste & E- waste and copy of same is attached as an <b>Annexure 3A</b> .                                          |
| III.                         | a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100% treatment to sewage/Liquid waste and explore the possibility to recycle at least 50% of water, Local authority should ensure this. | STP's of capacity 200 KLD, 545 KLD, 700 KLD, 350 KLD, 260 KLD, 510 KLD, 650 KLD & 50 KLD has been installed. Treated water will be reused for flushing & gardening for proposed buildings. Discharge of unused treated affluent shall be conform to the norms of MPCB. STP details attached as <b>Annexure 4</b> |

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| IV.   | Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.                         | We have provided STP, MSW disposal Facility, we have developed a landscape area for the completed part. STP, OWC installation certificate are attached as <b>Annexure 4.</b> |
| V.    | The occupancy certificate shall be issued by the local planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.                                                                                                                                                                                                                                    | Condition is noted. Water Agreement is attached as <b>Annexure 5.</b>                                                                                                        |
| 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.                                                                                                                                                                                                                                                                                                        | Condition is noted, all parking will be internalized and no public space shall be utilized.                                                                                  |
| VII.  | PP to provide adequate electric charging points for electric vehicles (EVs).                                                                                                                                                                                                                                                                                                                                                                                                                              | Condition is noted. EV charging points have been proposed.                                                                                                                   |
| VIII. | Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Agricultural Dept.                                                                                                                                                                                                                                                                                                                                    | We will plant trees as per Local planning authority as they have set up a garden department to ensure compliance guidelines.                                                 |
| IX.   | A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.                                                                                                                                                                                                                                                                                                                                                                | Environment Management cell is prepared for implementation of the environmental safeguards.                                                                                  |
| X.    | Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. This cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.                                                                                                                                                                                                              | Separate funds have been allocated for implementation of environmental protection measures/EMP, copy of same is attached as <b>Annexure 6.</b>                               |
| XI.   | The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra pollution control board and may also be seen at website at <a href="http://parivesh.nic.in">http://parivesh.nic.in</a> | Advertisement was published in Marathi and English Newspaper. The copy of same is attached as <b>Annexure 7.</b>                                                             |

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| 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. | A copy of the clearance letter is submitted to MIDC. Copy of same is attached as <b>Annexure 8.</b> |
| 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                      | Condition is noted.                                                                                 |

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|                                    | 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.                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>C) General EC Conditions: -</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                            |
| I.                                 | PP has to strictly abide by the conditions stipulated by SEAC & SEIAA.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | We will strictly abide by the conditions stipulated by SEAC & SEIAA.                                                                                                                                                                                                                                                                                                                                       |
| II.                                | If applicable consent for Establishment shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.                                                                                                                                                                                                                                                                                                                                           | We have obtained first consent on 2010, which was revalidated in 2015, which was again revalidated in 2020 same has been submitted to environment department through six monthly compliance report. Further Revalidation of Consent to establish with Expansion (Format1.0/CAC-CELL/UAN No.0000184696/CE/2401001630) has been obtained dated 14.01.2024. A copy of same is attached as <b>Annexure 9</b> . |
| III.                               | Under the provisions of Environment (protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.                                                                                                                                                                                                                                                                                                                                              | Condition is noted and agreed. We have obtained Environmental Clearance before starting construction for our Project, copy of EC attached as <b>Annexure 1, 1A, 1B, 1C, 1D &amp; 1E</b> .                                                                                                                                                                                                                  |
| IV.                                | The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal office of CPCB and the SPCB.                                                                                                                                                                                                                                                                                 | Yes, we are complying this. Previously submitted six monthly report acknowledgement copies are attached as <b>Annexure 10</b> .                                                                                                                                                                                                                                                                            |
| V.                                 | The environmental statement for each financial year ending 31 <sup>st</sup> March in Form-V as is mandated to be submitted by the project proponent to the concerned state pollution control Board as prescribed under the Environment (protection) Rules, 1986, as amended subsequently shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional offices of MoEF by e-mail. | We have submitted Environmental Statement for financial year April 2024 to March 2025 having UAN no.- MPCB- MPCB- ENVIRONMENT_STATEMENT- 0000084239 dated 19.09.2025 Copy of same is attached as <b>Annexure 11</b> .                                                                                                                                                                                      |

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| VI.  | No further expansion or modifications, other than mentioned in the EIA notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.                                | Condition is noted.                                                                                                           |
| VII. | This environmental clearance is issued subject to obtaining NOC from forestry & wild life angle including clearance does not necessarily implies that forestry & wild life as if applicable & wild life clearance granted to the project which will be considered separately on merit.                                                                                                                                                                                                             | Condition is noted.                                                                                                           |
| 4    | The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act. | Condition is noted.                                                                                                           |
| 5    | The Environmental Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.                                                                                                                                                                                                                                                                            | Condition is noted.                                                                                                           |
| 6    | In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.                                                                                                                                                                                                                   | Condition is noted.                                                                                                           |
| 7    | <b>Validity of Environment Clearance:</b> The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.                                                                                                                                                                                                                                                                                                                                            | Condition is noted.<br>Validity of Environment Clearance as per Latest OM, S.O. No. 1807(E) dated 12/04/2022 is for 10 years. |
| 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.                                                                                                                                                                                                                                                      | Condition is noted.                                                                                                           |



## Six Monthly Compliance Report of Pegasus Properties Pvt Ltd

|   |                                                                                                                                                                                                                                                                                                                                                      |                     |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
|   | Hazardous Wastes (Management and Handling) Rules. 1989 and its amendments, the public liability Insurance Act, 1991 and its amendments.                                                                                                                                                                                                              |                     |
| 9 | Any appeal against this environmental clearance shall lie with the National Green Tribunal (western zone Bench, Pune), New Administrative Building, 1 <sup>st</sup> Floor, D-Wing, Opposite council Hall, Pune, if preferred, within 30 days as prescribed, within 30 days as prescribed under section 16 of the National Green Tribunal, Act, 2010. | Condition is noted. |

### Section 5: Monitoring and Analysis

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

| Sr. No. | Environmental Components | Monitoring Parameters                                                                                                                                                                                         |
|---------|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | Air                      | PM <sub>10</sub> , PM <sub>2.5</sub> , SO <sub>2</sub> , NO <sub>2</sub> , O <sub>3</sub> , Pb, CO, NH <sub>3</sub> , C <sub>6</sub> H <sub>6</sub> , Benzo (a) Pyrene – Particulate Phase only, As, Ni       |
| 2       | Drinking Water           | Colour, Odour, Taste, Turbidity, pH, TDS, Total Alkalinity, Total Hardness, Ca, Mg, Cl <sup>-</sup> , SO <sub>4</sub> , NO <sub>3</sub> , Fe, Mn, F, Pb, Cu, Zn, Cr <sup>6+</sup> , Residual Chlorine, Al, Cd |
| 3       | Noise                    | Leq                                                                                                                                                                                                           |
| 4       | Soil                     | pH, Electrical Conductivity, Total Nitrogen as N, Phosphate as P, Potassium as K, Exchangeable Calcium as Ca, Exchangeable Magnesium as Mg, Exchangeable Sodium as Na, Organic Matter, Texture                |
| 5       | Treated Water            | pH, BOD, Total Suspended Solids, COD, Oil and Grease.                                                                                                                                                         |

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

**Rainwater Harvesting based on Geophysical Investigations and Hydrogeological Assessments at Megapolis, Rajiv Gandhi Tech Park, Ph III, Hinjewadi, Pune  
For M/s Pegasus Properties Pvt Ltd**

**INTRODUCTION:**

During this visit the following studies were carried out in the field:

- Entire stretch of the proposed area and small sections exposed were observed to understand geological conditions.
- Observations were made in the entire area to infer the role of local geological, geo morphological and climatological factors leading to weathering of the rock.
- Electrical Resistivity Surveys were conducted to infer subsurface geological conditions in general and thickness / depth of different layers in particular besides geotechnical strata classification for estimating the extent and thickness of different layers.

Scope of the work:

1. Attempt geo-technical strata classification by using resistivity method
2. To delineate the areas suitable for rainwater harvesting  
To find out the groundwater table
3. Percolation test on site with percolation pits

In order to understand the hydro geological conditions of the area, investigations were carried out in April, 2019 at proposed development site at Megapolis at Rajiv Gandhi Infotech Park, Phase-III, Hinjewadi, Pune. The investigations were conducted in two parts, viz. (A) Hydro geological and (b) Geophysical (Electrical Resistivity). The outcome of the investigations is discussed in the present report.

---

**(A) HYDROGEOLOGICAL :**

**(i) Topography:**

The area under investigation forms part of the piedmont zones sloping from South-west to North-East. The site has a continuous slope towards the main circle.

**(ii) Geology:**

The area under investigation forms the part of the volcanic sequence of basaltic rocks belonging to the Deccan Volcanic activity, which is one of the largest known geological formations in India, covering over 80 percent area of the state of Maharashtra. The flows exposed in the area are compound type and has limited thickness of 4 to 6 meters. The upper flow is mantled by a soil horizon which is followed by weathered basalt (Murum). Presence of groundwater and unconfinement is therefore unpredictable and required detailed study.

**(iii) Hydrology:**

In basaltic lava flows, ground water occurs under both water table and confined conditions. Its occurrence and movement in basaltic terrain are controlled by vertical and horizontal porosity and permeability owing to fractures and interconnected vesicular interstices, which permit storage and movement of ground water. Occurrence of impervious layers and presence of dykes retard movement of ground water in basalt.

Alternating sequence of permeable and compact horizons in volcanic rocks gives rise to a multi-aquifer system. The near surface weathered and jointed zone of the massive basaltic unit and the vesicular part together constitute the main water table aquifer. There is a hydraulic continuity between the contiguous massive and vesicular basaltic units, horizontal and other joints along with weathered mantle being responsible for this.

---

Generally, one continuous water table aquifer in the area of Deccan Basalts is rather rare, instead separate or discontinuous water table zones in different weathered vesicular units of the flow are developed. The saturated zone from 10-30 m on an average thus can be considered to be water table aquifer in the basaltic terrain on site. Beyond this, the deeper aquifer, if present and more permeable than the overlying ones, would be under confined conditions, provided that they are favorably situated to receive recharge. The entire succession of lava flows acts as a multi-aquifer system, including productive and less productive zones.

## **(B) GEOPHYSICAL:**

In order to study the overall sub-surface geological conditions of the area, Geophysical investigations (Electrical Resistivity Surveys) were carried out. This was to understand the overall spread of sub-surface geological formations in the entire area. From the Electrical Resistivity Surveys, Electrical Resistivity Method (IS: 1892-1979 Appendix B clause 3.3 B-2):

### **Methodology:**

By applying this method the resistance to the flow of an electric current through the subsurface materials is measured at intervals on the ground surface. The resistivity is usually defined as the resistance between opposite phases of a unit cube of the material. Each material has its own resistivity depending upon the water content, compaction and composition

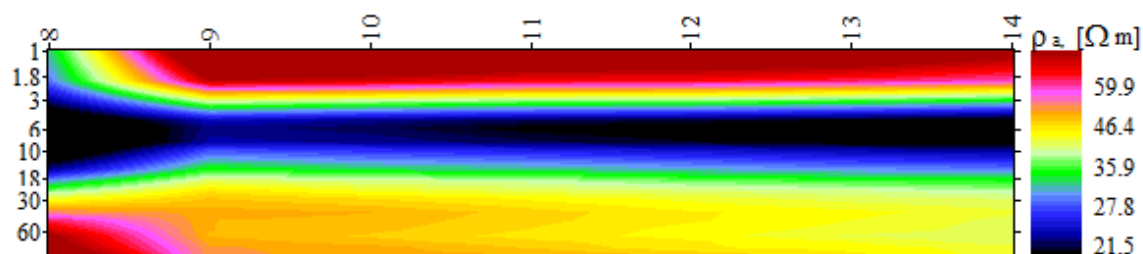
In studying the lateral as well as vertical variations, various electrode configurations are adopted and the array is moved as a whole along a traverse line. The first type of measurement is called as 'Vertical Electrical Sounding' (VES). In the present work, VES were conducted at 3 different locations at the site.



8-14

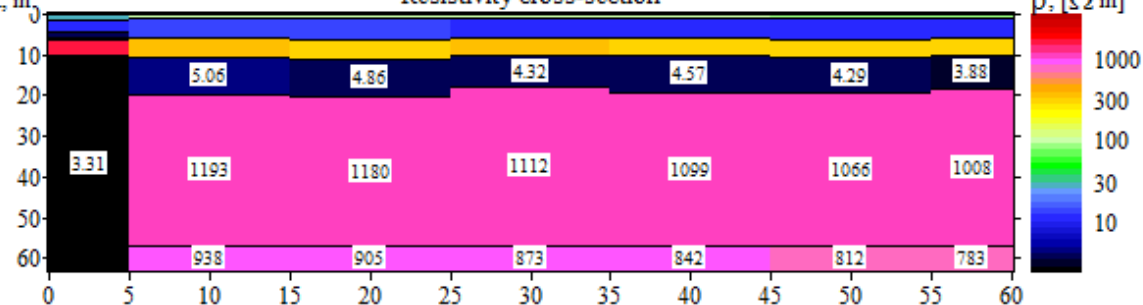
AO, m

Pseudo cross-section



$H, m$

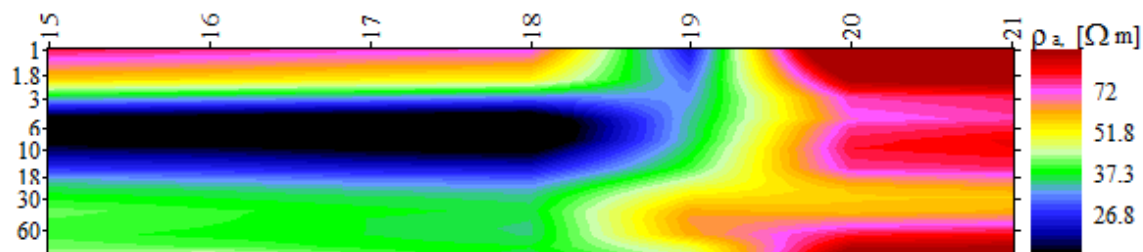
Resistivity cross-section



15-21

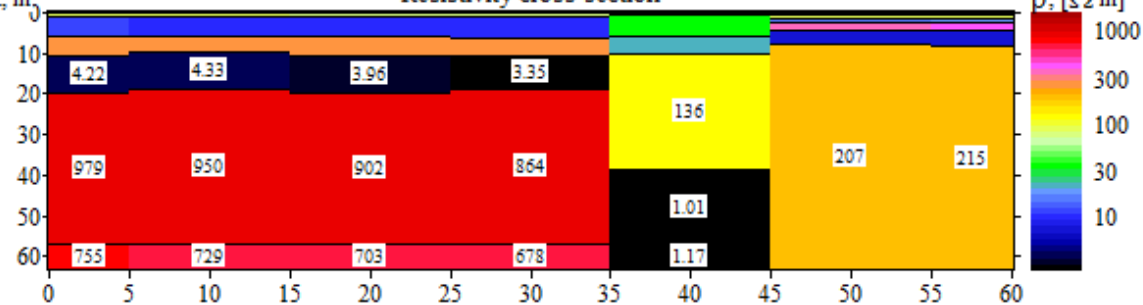
AO, m

Pseudo cross-section

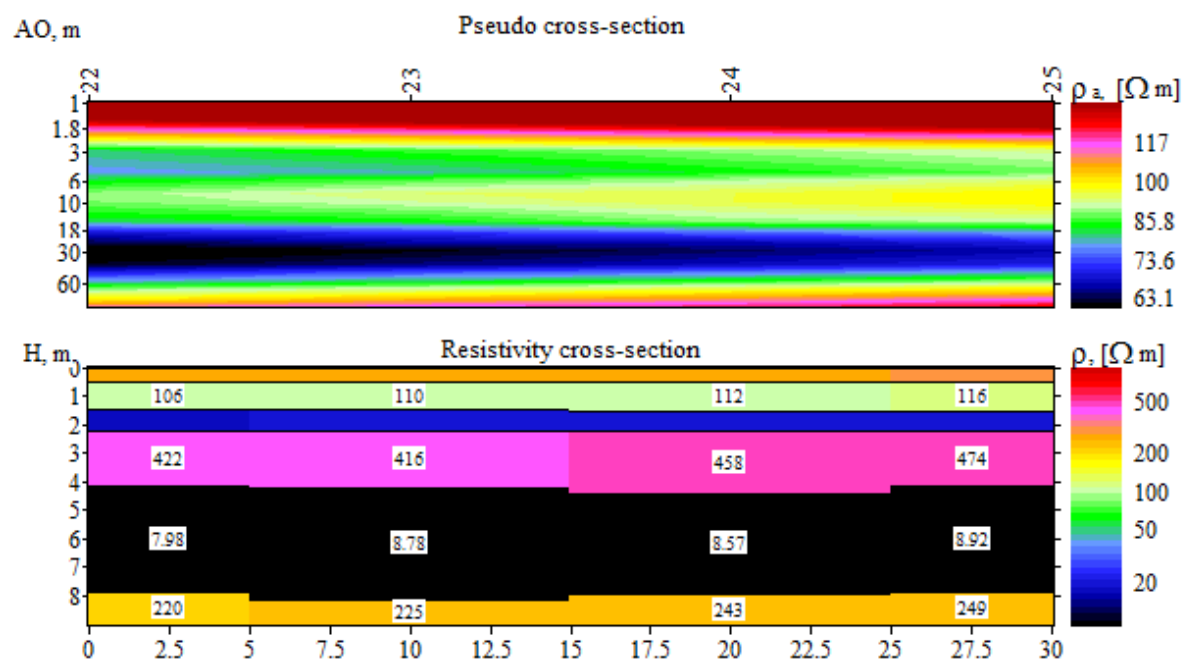


$H, m$

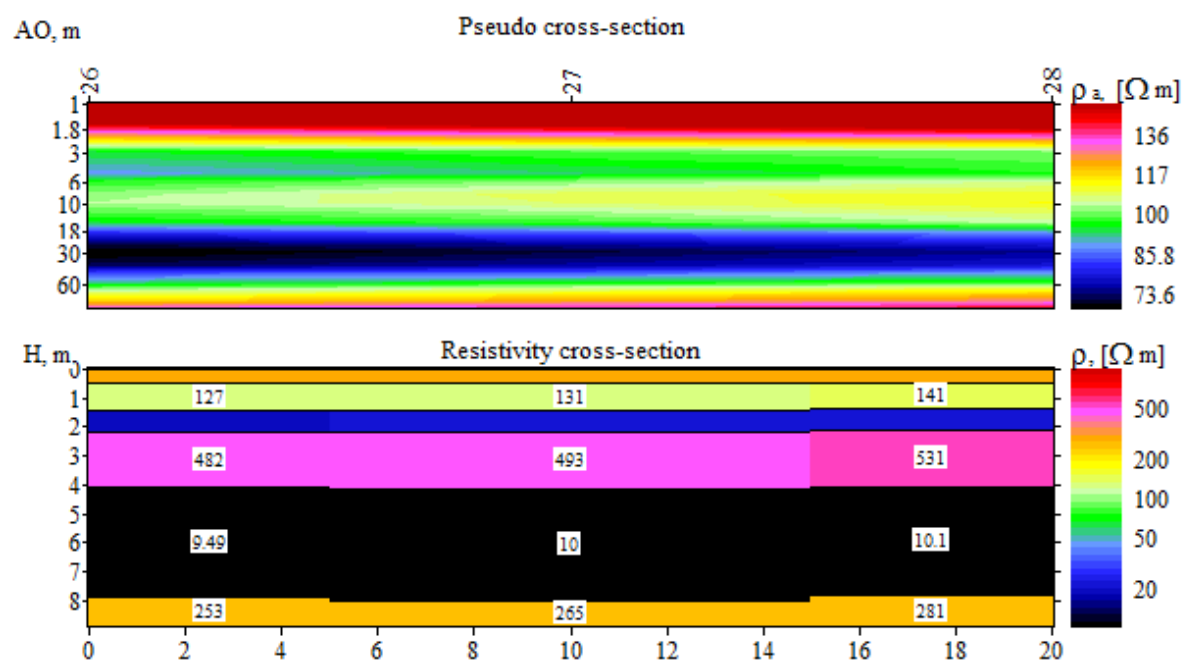
Resistivity cross-section



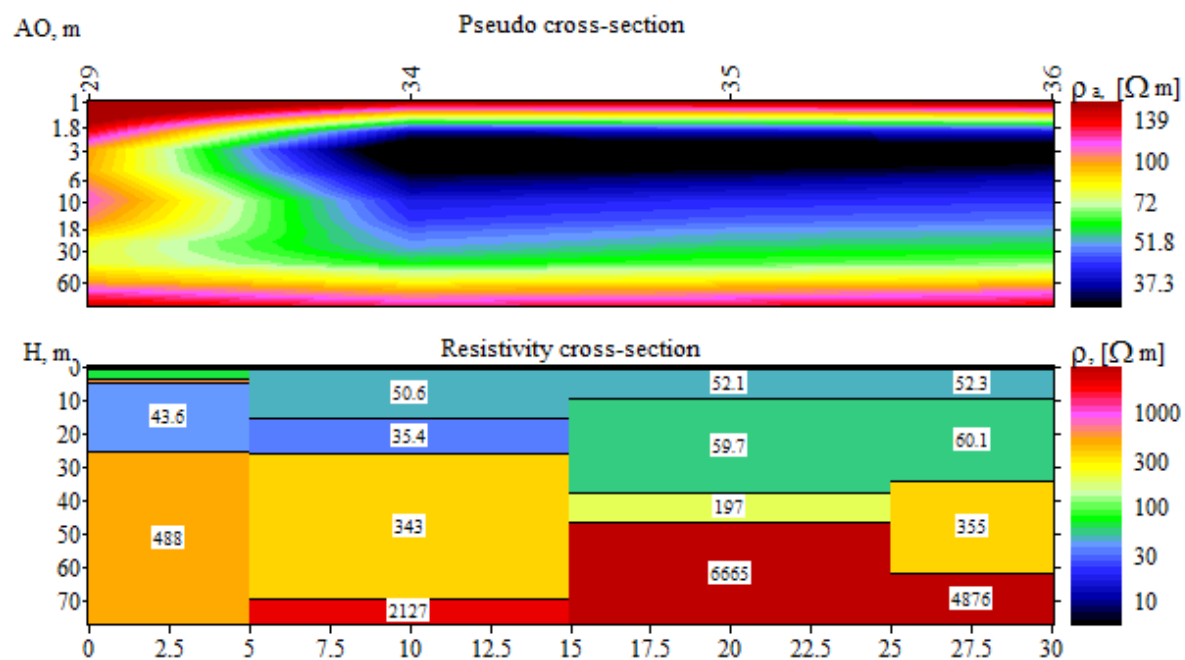
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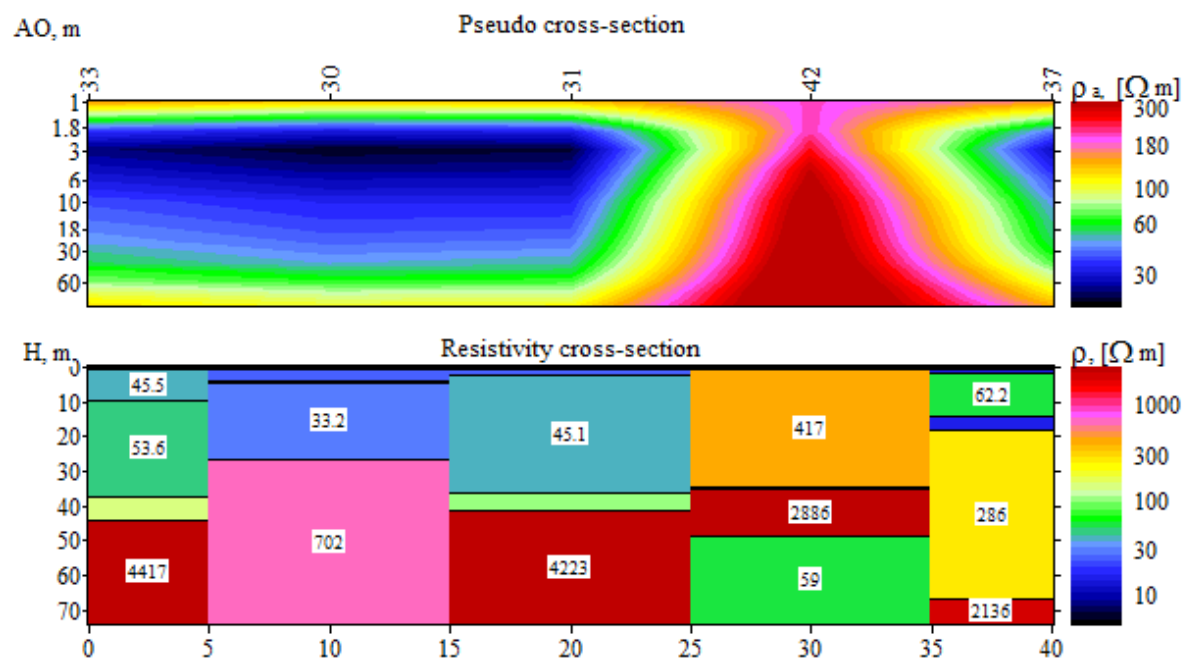
26-28



29-34-35-36

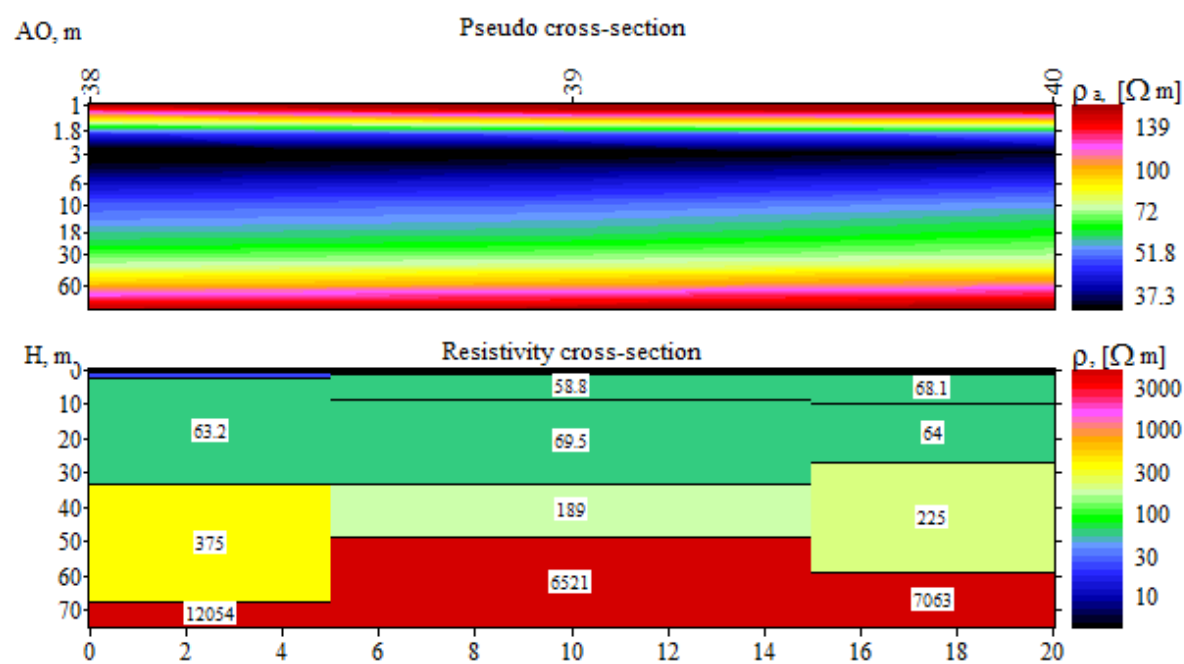


33-30-31-42-37

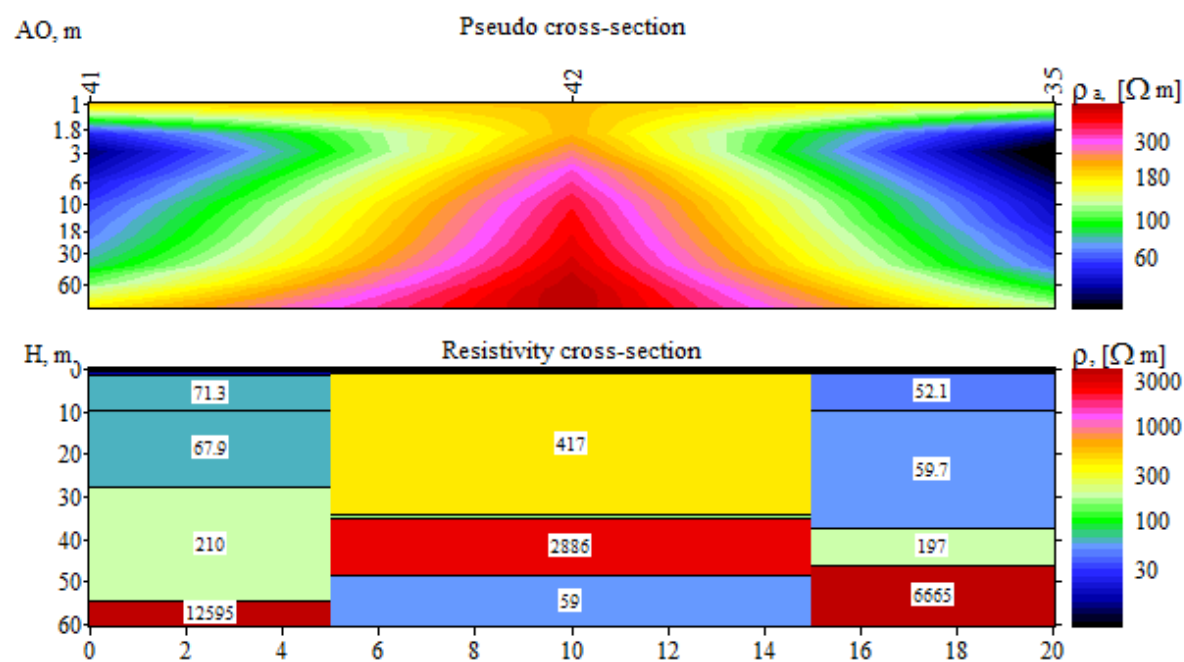




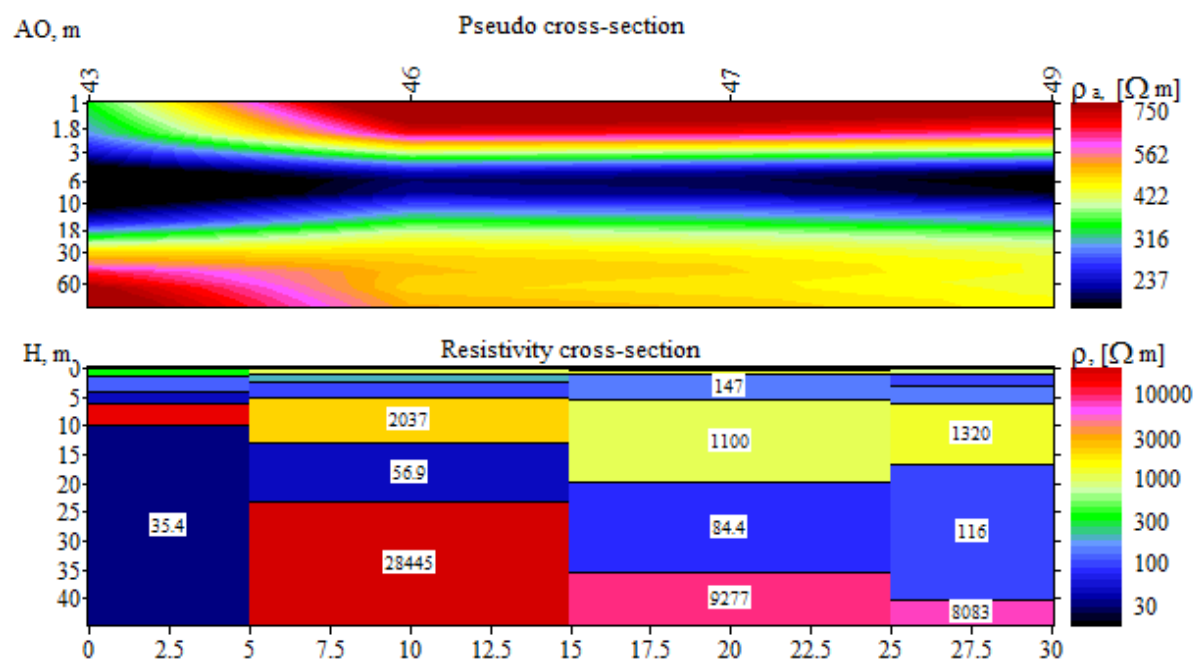
38-39-40



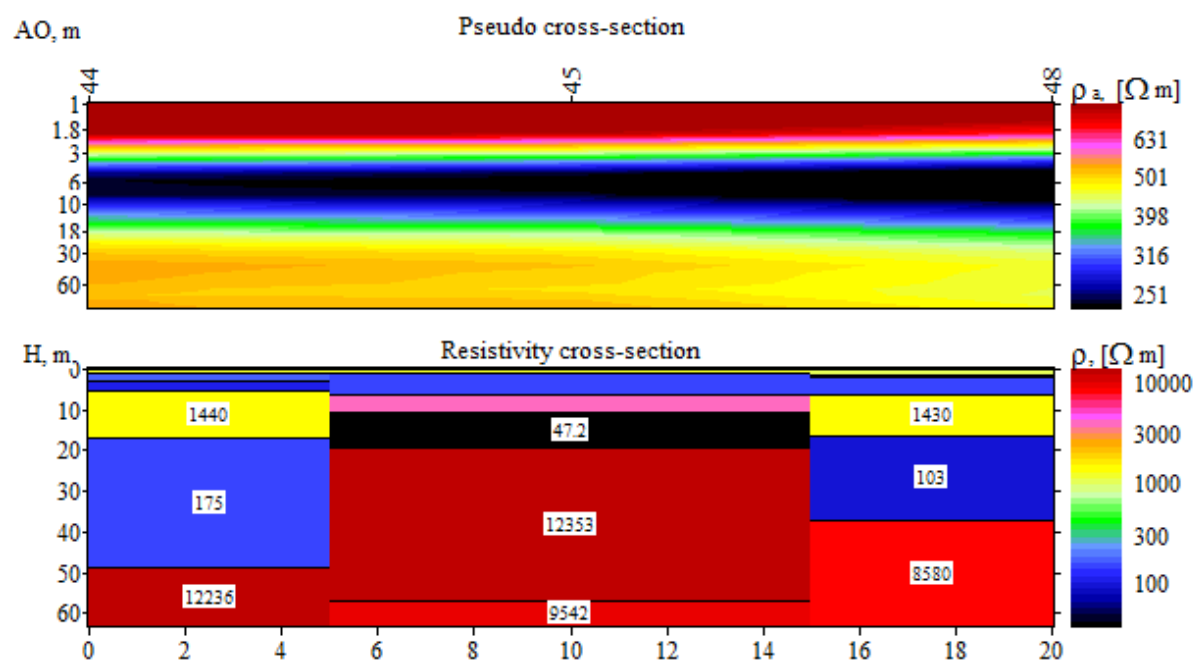
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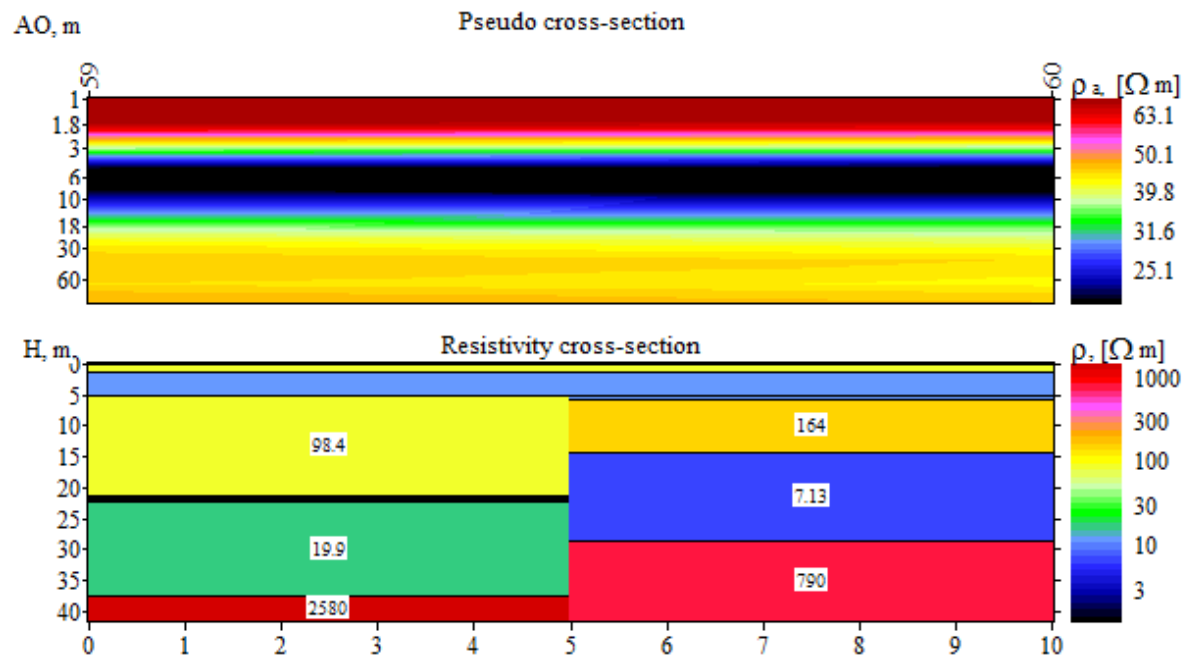
43-46-47-49



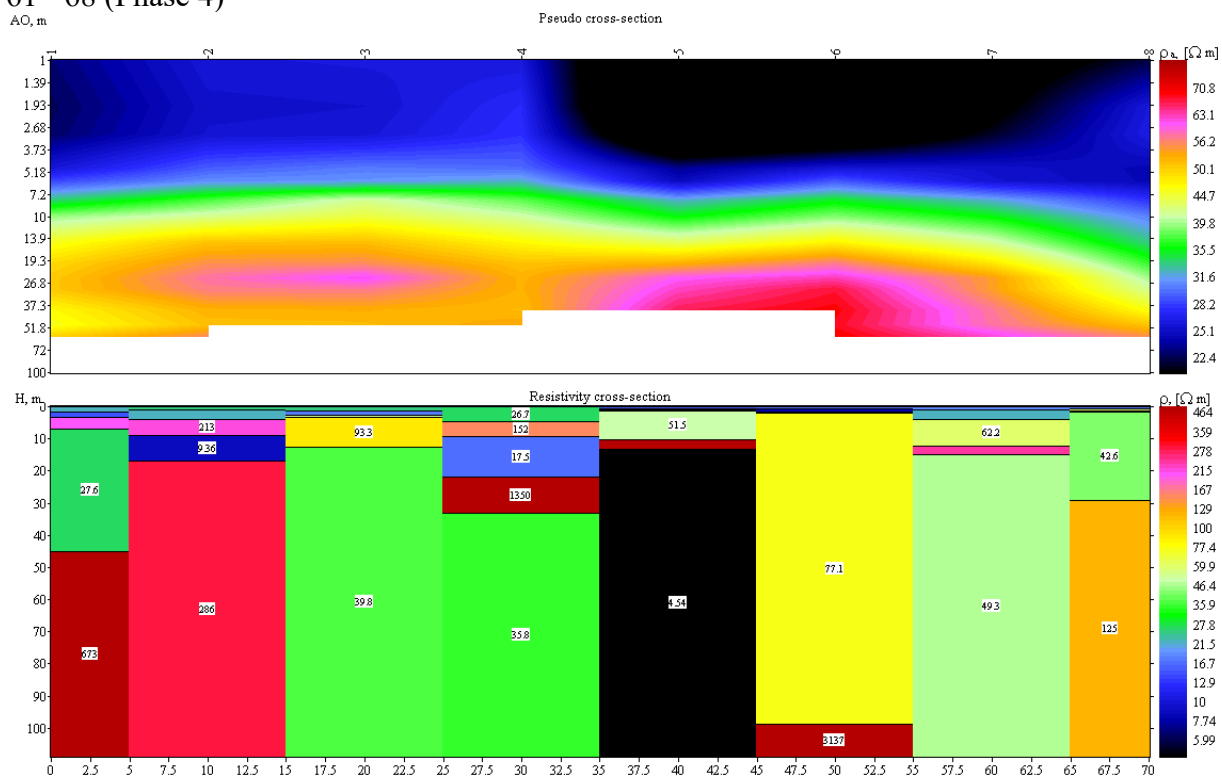
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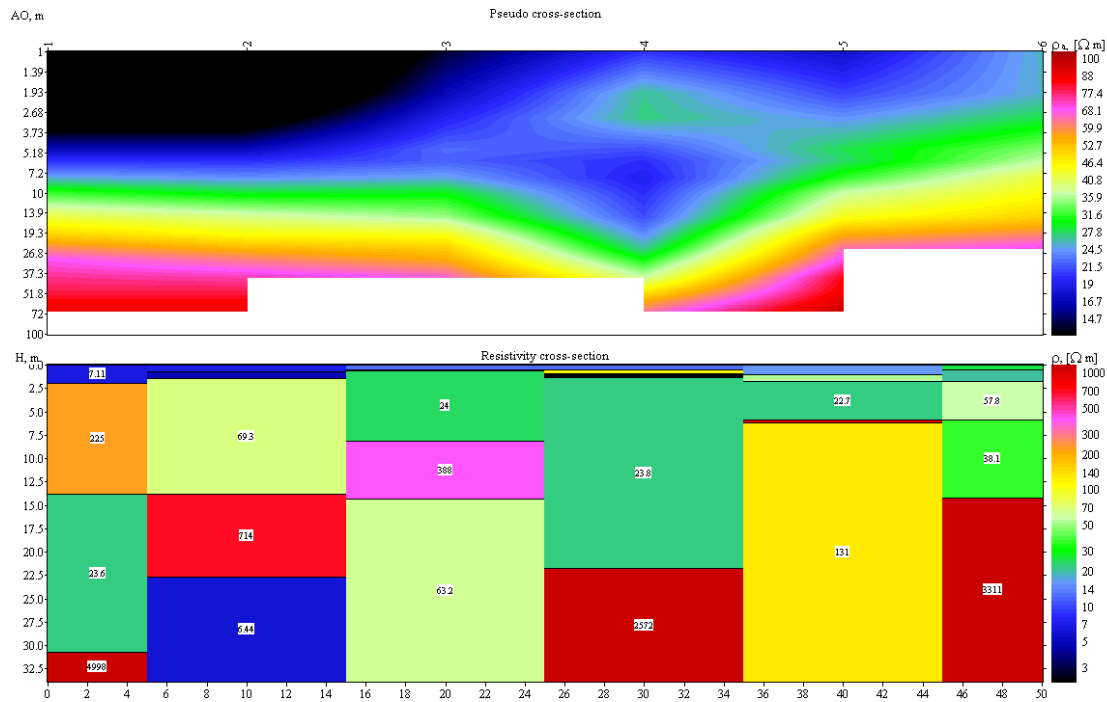
59-60



61 - 68 (Phase 4)



## 69 - 79 (Opposite to school)



The geoelectrical cross-sections passing through various points have been presented in the above figures. It is to be noted that these are apparent resistivity L sections, which broadly match the true resistivity of formations. The values of true resistivity have been computed and thickness, depth and true resistivity have been presented in appendix. Using IPI2 software, the values of true resistivity of strata ( $\rho$ ), its thickness ( $h$ ) and depth ( $d$ ) have been obtained after modeling of data and are depicted in table form besides each curve.

---

### Estimation of Strata Classification:

General stratification can be inferred as below:

| Depth in m BGL | Strata                                                   |
|----------------|----------------------------------------------------------|
| 0 – 1.6        | Top Soil + Highly Weathered Murum                        |
| 1.6 – 5        | Moderately weathered rock/ Hard rock at higher elevation |
| 5 – 10         | Poorly fractured basalt                                  |
| 10 – 18        | Moderately Fractured basalt                              |
| 18 – 30        | Poorly Fractured Basalt                                  |
| 30 – 34        | Moderately Fractured rock/ Soft Rock                     |
| 34 – 54        | Poorly Fractured Hard Rock                               |
| 54 – 57        | Moderately Fractured rock                                |
| Below 57       | Poorly fractured hard rock                               |

Based on the resistivity modeled values it can be seen that shallow unconfined aquifer exists between 10 to 18 m and confined aquifer between 30 to 34 and 54 – 57 m. Area shows suitability for recharge from low to moderate extent with recharge bores of up to 60 m depth.

**Water table:** 6 – 7 m on an average in post monsoon

8 – 9 m on an average in pre monsoon

---

## **Rainwater harvesting feasibility analysis and Water Budgeting:**

It would be necessary for anyone to know first the nature, movement and occurrence of ground water in hard rocks before the formulation and implementation of artificial recharge works in hard rock region. Some salient characteristics of occurrence of ground water in hard rock are listed below:

Features of Occurrence of Ground Water in Hard Rocks are:

1. Ground water reservoir (aquifer) in hard rocks is dominantly shallow
2. The bulk of the ground water is stored in the zone of weathering (Vadose zone)
3. Fractures and joints in hard rock occur as conduits for rapid transport of water as they do not provide large space for storage of ground water
4. The width of fractures & lineaments and weak planes narrows as depth increases
5. Fairly limited aquifer water yield by wells and bore-wells in comparison to alluvial and sedimentary rock aquifer wells
6. Unpredictable ground water occurrence over short distances

The principle ground water reservoir in hard rocks therefore consists of two parts viz. “Vadose zone” or unsaturated zone that lie between ground surface and water table; and the phreatic or unconfined zone that lie below the water table. The feature of low permeability of Basalts, their multilayered occurrence, fractured and jointed natures, vesicular character besides topographic and other geological features are to be normally considered in the formulation and construction of recharging schemes

---

## QUANTIFICATION:

The final area for consideration is 4,03,906 sq.m.

### Incremental Runoff due to Development:

|     | Ground Cover                              | Area in sq.m | Average daily rainfall (mm/ day) | Runoff coefficient | Runoff (cum/day) | Annual potential for RWH (Cum) |
|-----|-------------------------------------------|--------------|----------------------------------|--------------------|------------------|--------------------------------|
| A   | Before Development                        |              |                                  |                    |                  |                                |
|     | Plot Area                                 | 4,03,906.2   | 0.018                            | 0.6                | 4362.19          | 411984.3                       |
| B   | After Development                         |              |                                  |                    |                  |                                |
| 1   | Softscape area                            | 1,13,890.8   | 0.018                            | 0.3                | 615.01           | 58084.3                        |
| 2   | Terrace Area                              | 80,000.0     | 0.018                            | 0.9                | 1296.00          | 122400.0                       |
| 3   | Roads/ Driveways                          | 2,10,015.4   | 0.018                            | 0.9                | 3402.25          | 321323.5                       |
|     | Total                                     | 4,03,906.2   |                                  |                    | 5313.26          | 501807.9                       |
| B-A | Increase in the runoff due to development |              |                                  |                    | 951.07           | 89823.6                        |

Annual RF: 1 mm; Max. RF intensity: 55 mm/hr; Avg daily rainfall:18 mm/d

## RUNOFF PARAMETERS:

**Anticipated Increase at in runoff at max intensity:** 48.43 cum/min

**Average daily runoff available after development (A):** 5313.26 cum/d

**Average daily runoff available before development (B):** 4362.19 cum/ d

**Daily minimum Design percolation required (A-B):** 951 cum/d

**Rooftop runoff anticipated:** 1296 cum/d

---

## Recommendations:

Owing to the nature of aquifer rock, site is having moderate potential for recharge assisted with boreholes of up to 60 m depth on an average.

- (1) Fifty two recharge pits with recharge bores are recommended. All the recharge units will have a recharge bore of 160 mm dia and 60 m depth.
- (2) A recharge pit of 2 m x 2 m x 3 .5 m depth is proposed to be constructed so as to recharge runoff. Out of which, 22 will recharge surface runoff and remaining 30 pits will recharge terrace runoff.
- (3) Filtration is strongly recommended to runoff before recharge and contamination, seepage, overflow from any other system should be avoided.

A) Approximate Storativity available in the strata:

$$\begin{aligned} &= \text{Area of aquifer (Sq.Mt.)} \times \text{Thickness of aquifer} \times \text{specific yield of aquifer.} \\ &= 403906 \text{ Sq.Mt.} \times 15 \text{ Mt.} \times 0.02 \\ &= 121,172 \text{ M3} \end{aligned}$$

Thus, given 52 Recharge bores and pits as provided in the design can be sufficient to recharge the aquifer area available on site in a scenario of reasonably distributed rainfall in the season.



---

## **QUANTITATIVE ASSESSMENT OF RECHARGE:**

### **(1) Recharge pit with bore of 60 Mt. at the bottom.**

Dimensions - 2 m x 2 m x 3.5 m depth

Bore well - Dia. – 160 mm Depth – 60 Mt.

Quantification would be

$$= 14 \text{ M}^3$$

For Bore -  $\pi r^2 h$

$$= 3.14 (0.075)^2 \times 60 \text{ Mt.} = 1 \text{ M}^3$$

Thus, total recharge capacity will be 780 cum for all 52 structures. Incremental increase in the discharge of storm water runoff is around 48.4 cum/min. Thus, Proposed system will accommodate more than 16 minutes increased runoff. Prior filter pits will add to the retention volume.

### **Percolation Test Method:**

#### **(Cross verification of the adequacy of recharge system)**

|                                                           |                     |
|-----------------------------------------------------------|---------------------|
| <b>Recharge anticipated through one single bore:</b>      | <b>14.9 cum/d</b>   |
| <b>Percolation anticipated through 52 recharge bores:</b> | <b>774 cum/d</b>    |
| <b>Rainwater Harvesting Tank capacity:</b>                | <b>1000 cum/d</b>   |
| <b>Total RWH capacity through recharge and RWH tanks:</b> | <b>1774 cum/d</b>   |
| <b>Total anticipated runoff after development:</b>        | <b>951 cum/d</b>    |
| <b>% of efficiency of RWH against min requirement:</b>    | <b>almost 186 %</b> |

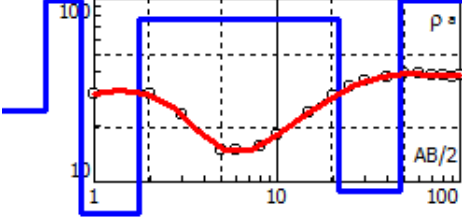
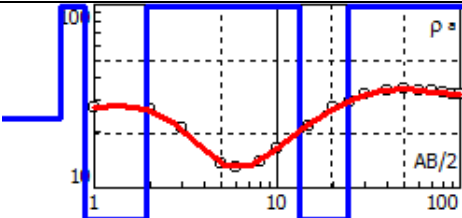
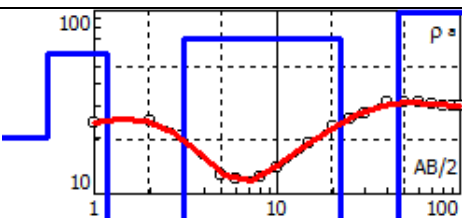
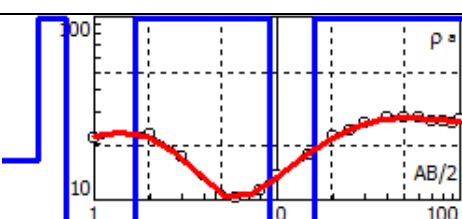
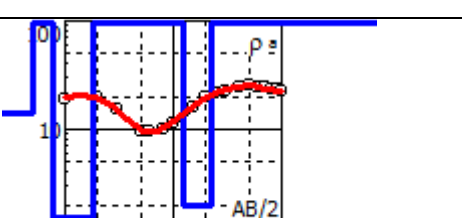
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## **SUMMARY:**

Following is a very crude estimate. It is impossible to exactly predict the annual recharge/ harvesting taking place due to large variance in intensities, concentration and spread out of the monsoon and rain-spells. Exact quantification of recharge will vary from year to year.

1. Since the site has a good porosity aquifer between between 10 – 18 and 30 – 34 and 54 to 57 m BGL with good percolation rate, the recharge borewells are proposed to have a depth up to 60 m BGL
2. As per average daily rainfall in the area which is 18 mm/day, the system can accommodate more than 100% of the rooftop runoff or more than 100% of the differential runoff due to development.
3. During 45 wet days, out of 100, the rainfall is less than 5-6 mm/d or so, infiltration and subsequent filling accompanied by evaporation can be anticipated in a cyclic manner.
4. The system can accommodate more than 16 minutes increased runoff with recharge structures and 20 minutes retention with RWH Tank capacity at max rainfall intensity .

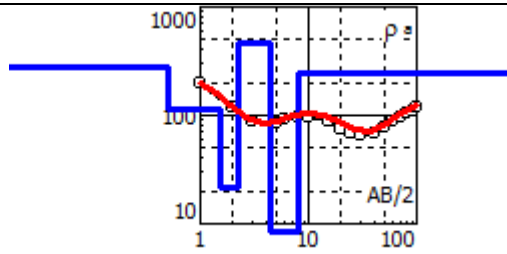
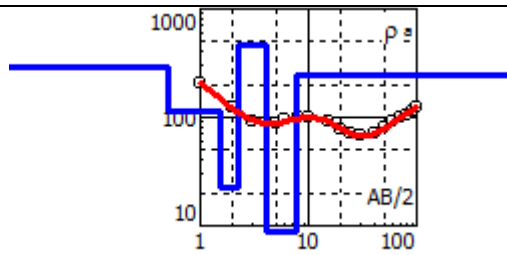
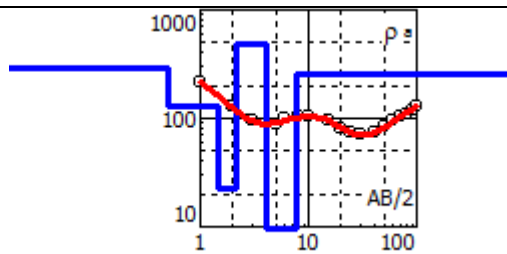
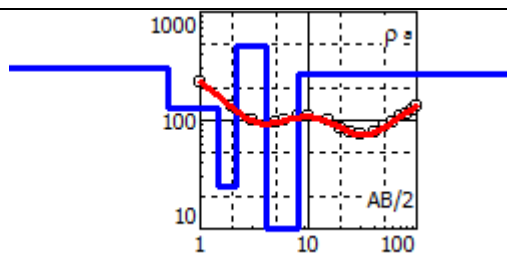
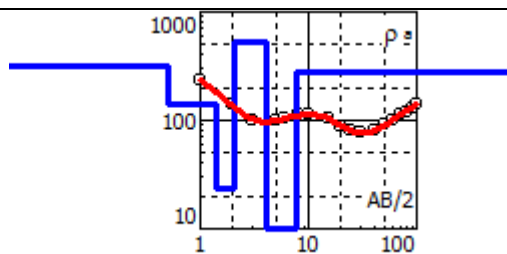
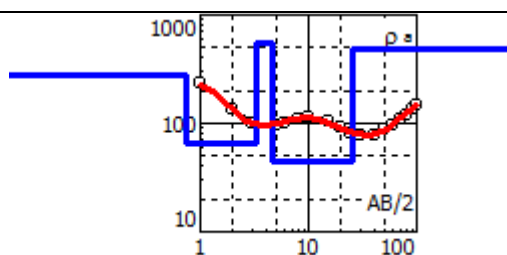
## Appendix : Modeled electrical resistivity data output

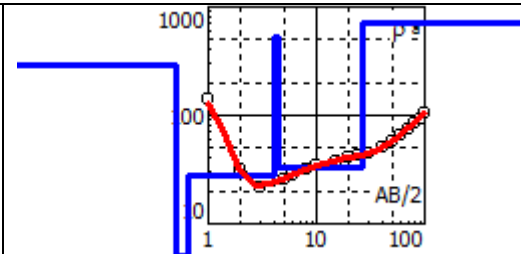
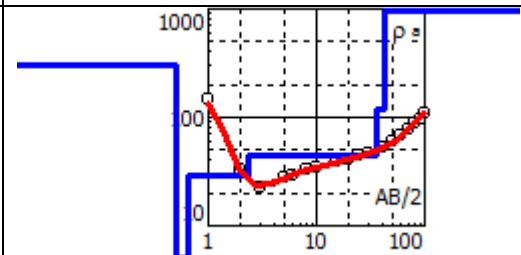
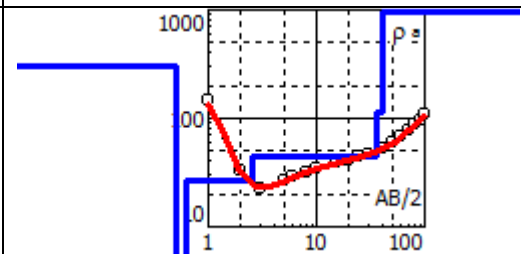
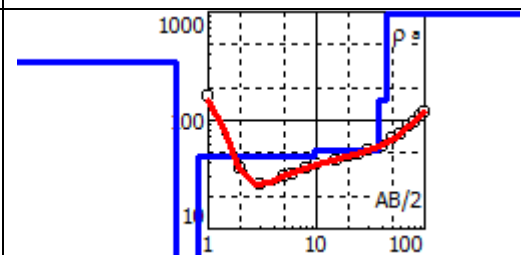
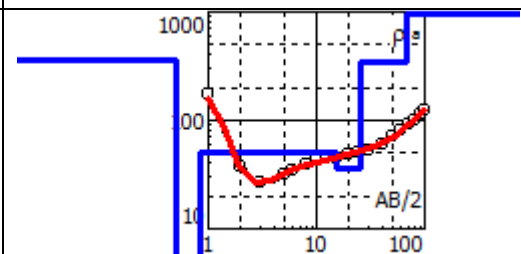
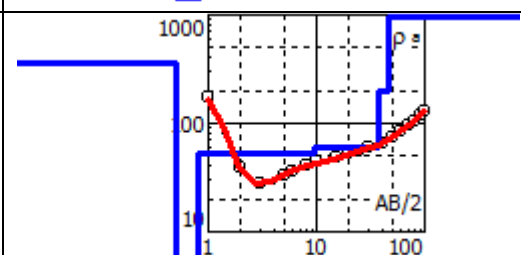
| Sr. | Graph                                                                               | Values |      |       |       |         |
|-----|-------------------------------------------------------------------------------------|--------|------|-------|-------|---------|
| 1.  |    | N      | ρ    | h     | d     | Alt     |
|     |                                                                                     | 1      | 24.2 | 0.545 | 0.545 | -0.5447 |
|     |                                                                                     | 2      | 140  | 0.296 | 0.841 | -0.8411 |
|     |                                                                                     | 3      | 2.21 | 0.913 | 1.75  | -1.754  |
|     |                                                                                     | 4      | 78   | 20    | 21.8  | -21.76  |
|     |                                                                                     | 5      | 8.82 | 24.9  | 46.7  | -46.69  |
|     |                                                                                     | 6      | 883  |       |       |         |
| 2.  |    | N      | ρ    | h     | d     | Alt     |
|     |                                                                                     | 1      | 23.9 | 0.656 | 0.656 | -0.656  |
|     |                                                                                     | 2      | 142  | 0.244 | 0.9   | -0.8996 |
|     |                                                                                     | 3      | 2.12 | 1.05  | 1.95  | -1.95   |
|     |                                                                                     | 4      | 120  | 11.4  | 13.3  | -13.35  |
|     |                                                                                     | 5      | 3.3  | 11.3  | 24.6  | -24.64  |
|     |                                                                                     | 6      | 791  |       |       |         |
| 3.  |   | N      | ρ    | h     | d     | Alt     |
|     |                                                                                     | 1      | 20.1 | 0.552 | 0.552 | -0.5522 |
|     |                                                                                     | 2      | 57.8 | 0.623 | 1.18  | -1.175  |
|     |                                                                                     | 3      | 3.43 | 1.89  | 3.07  | -3.065  |
|     |                                                                                     | 4      | 69.5 | 19.4  | 22.5  | -22.46  |
|     |                                                                                     | 5      | 6.12 | 23.2  | 45.7  | -45.66  |
|     |                                                                                     | 6      | 746  |       |       |         |
| 4.  |  | N      | ρ    | h     | d     | Alt     |
|     |                                                                                     | 1      | 16.3 | 0.5   | 0.5   | -0.5    |
|     |                                                                                     | 2      | 153  | 0.206 | 0.706 | -0.7065 |
|     |                                                                                     | 3      | 1.53 | 0.96  | 1.67  | -1.666  |
|     |                                                                                     | 4      | 142  | 7.5   | 9.17  | -9.171  |
|     |                                                                                     | 5      | 1.75 | 6.9   | 16.1  | -16.08  |
|     |                                                                                     | 6      | 638  |       |       |         |
| 5.  |  | N      | ρ    | h     | d     | Alt     |
|     |                                                                                     | 1      | 14.3 | 0.5   | 0.5   | -0.5    |
|     |                                                                                     | 2      | 107  | 0.266 | 0.766 | -0.7663 |
|     |                                                                                     | 3      | 1.51 | 1.06  | 1.83  | -1.825  |
|     |                                                                                     | 4      | 96.5 | 10.5  | 12.3  | -12.33  |
|     |                                                                                     | 5      | 1.94 | 9.98  | 22.3  | -22.31  |
|     |                                                                                     | 6      | 569  |       |       |         |

| 6.  |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>12.5</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>132</td><td>0.194</td><td>0.694</td><td>-0.6943</td></tr><tr><td>3</td><td>1.14</td><td>0.92</td><td>1.61</td><td>-1.614</td></tr><tr><td>4</td><td>110</td><td>7.86</td><td>9.48</td><td>-9.477</td></tr><tr><td>5</td><td>1.48</td><td>7.21</td><td>16.7</td><td>-16.68</td></tr><tr><td>6</td><td>509</td><td></td><td></td><td></td></tr></table>        | N     | $\rho$  | h | d | Alt | 1 | 12.5 | 0.5   | 0.5   | -0.5    | 2 | 132  | 0.194 | 0.694 | -0.6943 | 3 | 1.14 | 0.92  | 1.61 | -1.614 | 4 | 110   | 7.86  | 9.48 | -9.477 | 5 | 1.48 | 7.21 | 16.7 | -16.68 | 6 | 509  |  |  |  |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---|---|-----|---|------|-------|-------|---------|---|------|-------|-------|---------|---|------|-------|------|--------|---|-------|-------|------|--------|---|------|------|------|--------|---|------|--|--|--|
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 12.5   | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.5   | -0.5    |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 132    | 0.194                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.694 | -0.6943 |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 1.14   | 0.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1.61  | -1.614  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 110    | 7.86                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 9.48  | -9.477  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 1.48   | 7.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 16.7  | -16.68  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 509    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |         |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 7.  |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>20.4</td><td>0.744</td><td>0.744</td><td>-0.7436</td></tr><tr><td>2</td><td>10.4</td><td>0.638</td><td>1.38</td><td>-1.381</td></tr><tr><td>3</td><td>387</td><td>0.165</td><td>1.55</td><td>-1.546</td></tr><tr><td>4</td><td>37.3</td><td>29.7</td><td>31.2</td><td>-31.23</td></tr><tr><td>5</td><td>205</td><td>18.3</td><td>49.6</td><td>-49.57</td></tr><tr><td>6</td><td>3.53</td><td></td><td></td><td></td></tr></table> | N     | $\rho$  | h | d | Alt | 1 | 20.4 | 0.744 | 0.744 | -0.7436 | 2 | 10.4 | 0.638 | 1.38  | -1.381  | 3 | 387  | 0.165 | 1.55 | -1.546 | 4 | 37.3  | 29.7  | 31.2 | -31.23 | 5 | 205  | 18.3 | 49.6 | -49.57 | 6 | 3.53 |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 20.4   | 0.744                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.744 | -0.7436 |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 10.4   | 0.638                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.38  | -1.381  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 387    | 0.165                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.55  | -1.546  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 37.3   | 29.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 31.2  | -31.23  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 205    | 18.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 49.6  | -49.57  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 3.53   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |         |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 8.  |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>34.1</td><td>1.45</td><td>1.45</td><td>-1.451</td></tr><tr><td>2</td><td>13.2</td><td>2.8</td><td>4.25</td><td>-4.253</td></tr><tr><td>3</td><td>4.67</td><td>1.72</td><td>5.97</td><td>-5.972</td></tr><tr><td>4</td><td>27381</td><td>0.172</td><td>6.14</td><td>-6.144</td></tr><tr><td>5</td><td>1536</td><td>4.17</td><td>10.3</td><td>-10.32</td></tr><tr><td>6</td><td>3.31</td><td></td><td></td><td></td></tr></table>   | N     | $\rho$  | h | d | Alt | 1 | 34.1 | 1.45  | 1.45  | -1.451  | 2 | 13.2 | 2.8   | 4.25  | -4.253  | 3 | 4.67 | 1.72  | 5.97 | -5.972 | 4 | 27381 | 0.172 | 6.14 | -6.144 | 5 | 1536 | 4.17 | 10.3 | -10.32 | 6 | 3.31 |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 34.1   | 1.45                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1.45  | -1.451  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 13.2   | 2.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4.25  | -4.253  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 4.67   | 1.72                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5.97  | -5.972  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 27381  | 0.172                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6.14  | -6.144  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 1536   | 4.17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 10.3  | -10.32  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 3.31   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |         |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 9.  |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>112</td><td>1.15</td><td>1.15</td><td>-1.148</td></tr><tr><td>2</td><td>15.4</td><td>4.88</td><td>6.02</td><td>-6.025</td></tr><tr><td>3</td><td>348</td><td>4.54</td><td>10.6</td><td>-10.56</td></tr><tr><td>4</td><td>5.06</td><td>8.98</td><td>19.5</td><td>-19.54</td></tr><tr><td>5</td><td>1193</td><td>37.4</td><td>57</td><td>-56.97</td></tr><tr><td>6</td><td>938</td><td></td><td></td><td></td></tr></table>         | N     | $\rho$  | h | d | Alt | 1 | 112  | 1.15  | 1.15  | -1.148  | 2 | 15.4 | 4.88  | 6.02  | -6.025  | 3 | 348  | 4.54  | 10.6 | -10.56 | 4 | 5.06  | 8.98  | 19.5 | -19.54 | 5 | 1193 | 37.4 | 57   | -56.97 | 6 | 938  |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 112    | 1.15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1.15  | -1.148  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 15.4   | 4.88                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 6.02  | -6.025  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 348    | 4.54                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 10.6  | -10.56  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 5.06   | 8.98                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 19.5  | -19.54  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 1193   | 37.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 57    | -56.97  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 938    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |         |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 10. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>112</td><td>1.11</td><td>1.11</td><td>-1.112</td></tr><tr><td>2</td><td>15.6</td><td>5.26</td><td>6.37</td><td>-6.371</td></tr><tr><td>3</td><td>342</td><td>4.64</td><td>11</td><td>-11.01</td></tr><tr><td>4</td><td>4.86</td><td>9.04</td><td>20</td><td>-20.05</td></tr><tr><td>5</td><td>1180</td><td>36.9</td><td>57</td><td>-56.97</td></tr><tr><td>6</td><td>905</td><td></td><td></td><td></td></tr></table>             | N     | $\rho$  | h | d | Alt | 1 | 112  | 1.11  | 1.11  | -1.112  | 2 | 15.6 | 5.26  | 6.37  | -6.371  | 3 | 342  | 4.64  | 11   | -11.01 | 4 | 4.86  | 9.04  | 20   | -20.05 | 5 | 1180 | 36.9 | 57   | -56.97 | 6 | 905  |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 112    | 1.11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1.11  | -1.112  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 15.6   | 5.26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 6.37  | -6.371  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 342    | 4.64                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 11    | -11.01  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 4.86   | 9.04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 20    | -20.05  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 1180   | 36.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 57    | -56.97  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 905    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |         |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 11. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>102</td><td>1.17</td><td>1.17</td><td>-1.166</td></tr><tr><td>2</td><td>13.6</td><td>4.64</td><td>5.81</td><td>-5.808</td></tr><tr><td>3</td><td>360</td><td>4.08</td><td>9.89</td><td>-9.892</td></tr><tr><td>4</td><td>4.32</td><td>8</td><td>17.9</td><td>-17.89</td></tr><tr><td>5</td><td>1112</td><td>39.1</td><td>57</td><td>-56.97</td></tr><tr><td>6</td><td>872</td><td></td><td></td><td></td></tr></table>            | N     | $\rho$  | h | d | Alt | 1 | 102  | 1.17  | 1.17  | -1.166  | 2 | 13.6 | 4.64  | 5.81  | -5.808  | 3 | 360  | 4.08  | 9.89 | -9.892 | 4 | 4.32  | 8     | 17.9 | -17.89 | 5 | 1112 | 39.1 | 57   | -56.97 | 6 | 872  |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 102    | 1.17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1.17  | -1.166  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 13.6   | 4.64                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5.81  | -5.808  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 360    | 4.08                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 9.89  | -9.892  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 4.32   | 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 17.9  | -17.89  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 1112   | 39.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 57    | -56.97  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 872    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |         |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |       |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |

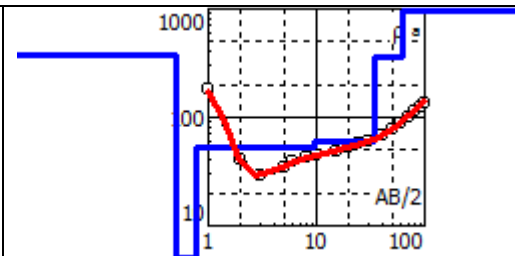
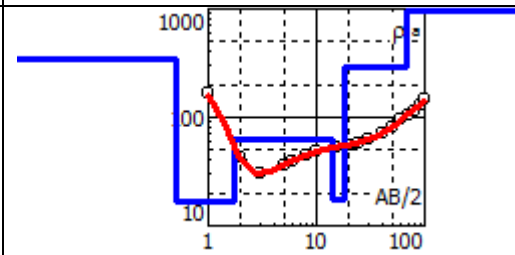
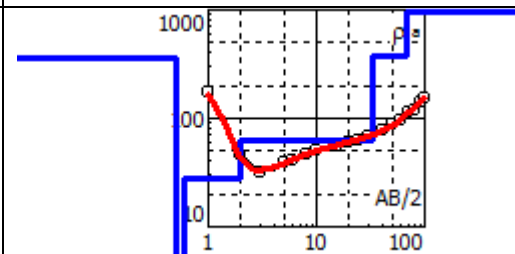
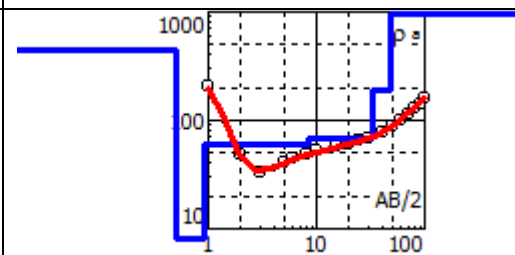
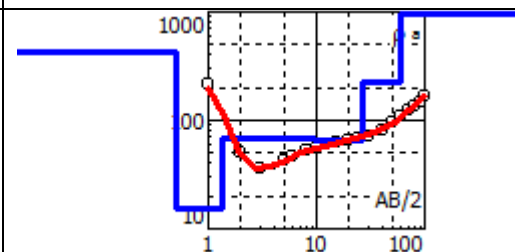
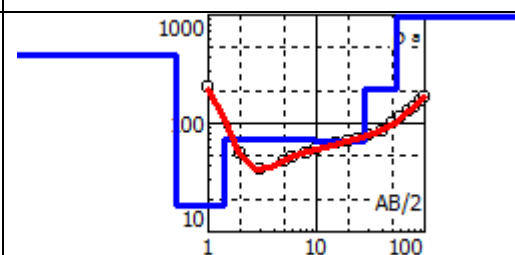
| 12. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>100</td><td>1.18</td><td>1.18</td><td>-1.175</td></tr><tr><td>2</td><td>13.3</td><td>4.76</td><td>5.94</td><td>-5.938</td></tr><tr><td>3</td><td>325</td><td>4.4</td><td>10.3</td><td>-10.34</td></tr><tr><td>4</td><td>4.57</td><td>8.88</td><td>19.2</td><td>-19.22</td></tr><tr><td>5</td><td>1099</td><td>37.8</td><td>57</td><td>-56.97</td></tr><tr><td>6</td><td>842</td><td></td><td></td><td></td></tr></table>  | N    | $\rho$ | h | d | Alt | 1 | 100  | 1.18 | 1.18 | -1.175 | 2 | 13.3 | 4.76 | 5.94 | -5.938 | 3 | 325 | 4.4  | 10.3 | -10.34 | 4 | 4.57 | 8.88 | 19.2 | -19.22 | 5 | 1099 | 37.8 | 57 | -56.97 | 6 | 842 |  |  |  |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|---|---|-----|---|------|------|------|--------|---|------|------|------|--------|---|-----|------|------|--------|---|------|------|------|--------|---|------|------|----|--------|---|-----|--|--|--|
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | d    | Alt    |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 1   | 100    | 1.18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.18 | -1.175 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 2   | 13.3   | 4.76                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5.94 | -5.938 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 3   | 325    | 4.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 10.3 | -10.34 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 4   | 4.57   | 8.88                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 19.2 | -19.22 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 5   | 1099   | 37.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 57   | -56.97 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 6   | 842    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 13. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>98.9</td><td>1.15</td><td>1.15</td><td>-1.146</td></tr><tr><td>2</td><td>13.4</td><td>4.99</td><td>6.14</td><td>-6.14</td></tr><tr><td>3</td><td>315</td><td>4.46</td><td>10.6</td><td>-10.6</td></tr><tr><td>4</td><td>4.29</td><td>8.85</td><td>19.5</td><td>-19.45</td></tr><tr><td>5</td><td>1066</td><td>37.5</td><td>57</td><td>-56.97</td></tr><tr><td>6</td><td>812</td><td></td><td></td><td></td></tr></table>  | N    | $\rho$ | h | d | Alt | 1 | 98.9 | 1.15 | 1.15 | -1.146 | 2 | 13.4 | 4.99 | 6.14 | -6.14  | 3 | 315 | 4.46 | 10.6 | -10.6  | 4 | 4.29 | 8.85 | 19.5 | -19.45 | 5 | 1066 | 37.5 | 57 | -56.97 | 6 | 812 |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | d    | Alt    |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 1   | 98.9   | 1.15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.15 | -1.146 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 2   | 13.4   | 4.99                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 6.14 | -6.14  |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 3   | 315    | 4.46                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10.6 | -10.6  |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 4   | 4.29   | 8.85                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 19.5 | -19.45 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 5   | 1066   | 37.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 57   | -56.97 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 6   | 812    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 14. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>88.3</td><td>1.19</td><td>1.19</td><td>-1.194</td></tr><tr><td>2</td><td>12.2</td><td>4.59</td><td>5.79</td><td>-5.788</td></tr><tr><td>3</td><td>322</td><td>4.24</td><td>10</td><td>-10.03</td></tr><tr><td>4</td><td>3.88</td><td>8.46</td><td>18.5</td><td>-18.49</td></tr><tr><td>5</td><td>1008</td><td>38.5</td><td>57</td><td>-56.97</td></tr><tr><td>6</td><td>783</td><td></td><td></td><td></td></tr></table>  | N    | $\rho$ | h | d | Alt | 1 | 88.3 | 1.19 | 1.19 | -1.194 | 2 | 12.2 | 4.59 | 5.79 | -5.788 | 3 | 322 | 4.24 | 10   | -10.03 | 4 | 3.88 | 8.46 | 18.5 | -18.49 | 5 | 1008 | 38.5 | 57 | -56.97 | 6 | 783 |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | d    | Alt    |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 1   | 88.3   | 1.19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.19 | -1.194 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 2   | 12.2   | 4.59                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5.79 | -5.788 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 3   | 322    | 4.24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10   | -10.03 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 4   | 3.88   | 8.46                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 18.5 | -18.49 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 5   | 1008   | 38.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 57   | -56.97 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 6   | 783    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 15. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>88.9</td><td>1.17</td><td>1.17</td><td>-1.17</td></tr><tr><td>2</td><td>12</td><td>4.83</td><td>6</td><td>-6.004</td></tr><tr><td>3</td><td>284</td><td>4.56</td><td>10.6</td><td>-10.56</td></tr><tr><td>4</td><td>4.22</td><td>9.19</td><td>19.7</td><td>-19.74</td></tr><tr><td>5</td><td>979</td><td>37.2</td><td>57</td><td>-56.97</td></tr><tr><td>6</td><td>755</td><td></td><td></td><td></td></tr></table>       | N    | $\rho$ | h | d | Alt | 1 | 88.9 | 1.17 | 1.17 | -1.17  | 2 | 12   | 4.83 | 6    | -6.004 | 3 | 284 | 4.56 | 10.6 | -10.56 | 4 | 4.22 | 9.19 | 19.7 | -19.74 | 5 | 979  | 37.2 | 57 | -56.97 | 6 | 755 |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | d    | Alt    |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 1   | 88.9   | 1.17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.17 | -1.17  |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 2   | 12     | 4.83                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 6    | -6.004 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 3   | 284    | 4.56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10.6 | -10.56 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 4   | 4.22   | 9.19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 19.7 | -19.74 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 5   | 979    | 37.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 57   | -56.97 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 6   | 755    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 16. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>85.8</td><td>1.18</td><td>1.18</td><td>-1.183</td></tr><tr><td>2</td><td>11.1</td><td>4.48</td><td>5.66</td><td>-5.665</td></tr><tr><td>3</td><td>275</td><td>4.21</td><td>9.88</td><td>-9.877</td></tr><tr><td>4</td><td>4.33</td><td>8.74</td><td>18.6</td><td>-18.62</td></tr><tr><td>5</td><td>950</td><td>38.4</td><td>57</td><td>-56.97</td></tr><tr><td>6</td><td>729</td><td></td><td></td><td></td></tr></table> | N    | $\rho$ | h | d | Alt | 1 | 85.8 | 1.18 | 1.18 | -1.183 | 2 | 11.1 | 4.48 | 5.66 | -5.665 | 3 | 275 | 4.21 | 9.88 | -9.877 | 4 | 4.33 | 8.74 | 18.6 | -18.62 | 5 | 950  | 38.4 | 57 | -56.97 | 6 | 729 |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | d    | Alt    |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 1   | 85.8   | 1.18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.18 | -1.183 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 2   | 11.1   | 4.48                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5.66 | -5.665 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 3   | 275    | 4.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 9.88 | -9.877 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 4   | 4.33   | 8.74                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 18.6 | -18.62 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 5   | 950    | 38.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 57   | -56.97 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 6   | 729    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 17. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>82.6</td><td>1.18</td><td>1.18</td><td>-1.175</td></tr><tr><td>2</td><td>11</td><td>4.76</td><td>5.93</td><td>-5.933</td></tr><tr><td>3</td><td>265</td><td>4.56</td><td>10.5</td><td>-10.49</td></tr><tr><td>4</td><td>3.96</td><td>9.2</td><td>19.7</td><td>-19.69</td></tr><tr><td>5</td><td>902</td><td>37.3</td><td>57</td><td>-56.97</td></tr><tr><td>6</td><td>703</td><td></td><td></td><td></td></tr></table>    | N    | $\rho$ | h | d | Alt | 1 | 82.6 | 1.18 | 1.18 | -1.175 | 2 | 11   | 4.76 | 5.93 | -5.933 | 3 | 265 | 4.56 | 10.5 | -10.49 | 4 | 3.96 | 9.2  | 19.7 | -19.69 | 5 | 902  | 37.3 | 57 | -56.97 | 6 | 703 |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | d    | Alt    |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 1   | 82.6   | 1.18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.18 | -1.175 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 2   | 11     | 4.76                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5.93 | -5.933 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 3   | 265    | 4.56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10.5 | -10.49 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 4   | 3.96   | 9.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 19.7 | -19.69 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 5   | 902    | 37.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 57   | -56.97 |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |
| 6   | 703    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |   |   |     |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |      |      |      |        |   |      |      |    |        |   |     |  |  |  |

| 18. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>81.7</td><td>1.16</td><td>1.16</td><td>-1.156</td></tr><tr><td>2</td><td>10.9</td><td>4.87</td><td>6.03</td><td>-6.03</td></tr><tr><td>3</td><td>273</td><td>4.4</td><td>10.4</td><td>-10.43</td></tr><tr><td>4</td><td>3.35</td><td>8.58</td><td>19</td><td>-19</td></tr><tr><td>5</td><td>864</td><td>38</td><td>57</td><td>-56.97</td></tr><tr><td>6</td><td>678</td><td></td><td></td><td></td></tr></table>         | N    | $\rho$ | h | d | Alt | 1 | 81.7 | 1.16 | 1.16 | -1.156 | 2 | 10.9 | 4.87  | 6.03 | -6.03  | 3 | 273  | 4.4   | 10.4 | -10.43 | 4 | 3.35 | 8.58 | 19   | -19    | 5 | 864  | 38   | 57   | -56.97 | 6 | 678  |  |  |  |
|-----|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|---|---|-----|---|------|------|------|--------|---|------|-------|------|--------|---|------|-------|------|--------|---|------|------|------|--------|---|------|------|------|--------|---|------|--|--|--|
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | d    | Alt    |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 81.7   | 1.16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.16 | -1.156 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 10.9   | 4.87                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 6.03 | -6.03  |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 273    | 4.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10.4 | -10.43 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 3.35   | 8.58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 19   | -19    |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 864    | 38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 57   | -56.97 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 678    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |        |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 19. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>22.2</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>36.1</td><td>5.33</td><td>5.83</td><td>-5.829</td></tr><tr><td>3</td><td>24.5</td><td>4.11</td><td>9.93</td><td>-9.935</td></tr><tr><td>4</td><td>136</td><td>28.6</td><td>38.5</td><td>-38.5</td></tr><tr><td>5</td><td>1.01</td><td>18.5</td><td>57</td><td>-56.97</td></tr><tr><td>6</td><td>1.17</td><td></td><td></td><td></td></tr></table>   | N    | $\rho$ | h | d | Alt | 1 | 22.2 | 0.5  | 0.5  | -0.5   | 2 | 36.1 | 5.33  | 5.83 | -5.829 | 3 | 24.5 | 4.11  | 9.93 | -9.935 | 4 | 136  | 28.6 | 38.5 | -38.5  | 5 | 1.01 | 18.5 | 57   | -56.97 | 6 | 1.17 |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | d    | Alt    |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 22.2   | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.5  | -0.5   |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 36.1   | 5.33                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 5.83 | -5.829 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 24.5   | 4.11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9.93 | -9.935 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 136    | 28.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 38.5 | -38.5  |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 1.01   | 18.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 57   | -56.97 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 1.17   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |        |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 20. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>233</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>98.5</td><td>0.988</td><td>1.49</td><td>-1.488</td></tr><tr><td>3</td><td>17.2</td><td>0.713</td><td>2.2</td><td>-2.201</td></tr><tr><td>4</td><td>396</td><td>1.93</td><td>4.13</td><td>-4.131</td></tr><tr><td>5</td><td>7.36</td><td>3.79</td><td>7.92</td><td>-7.919</td></tr><tr><td>6</td><td>207</td><td></td><td></td><td></td></tr></table> | N    | $\rho$ | h | d | Alt | 1 | 233  | 0.5  | 0.5  | -0.5   | 2 | 98.5 | 0.988 | 1.49 | -1.488 | 3 | 17.2 | 0.713 | 2.2  | -2.201 | 4 | 396  | 1.93 | 4.13 | -4.131 | 5 | 7.36 | 3.79 | 7.92 | -7.919 | 6 | 207  |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | d    | Alt    |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 233    | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.5  | -0.5   |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 98.5   | 0.988                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.49 | -1.488 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 17.2   | 0.713                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.2  | -2.201 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 396    | 1.93                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4.13 | -4.131 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 7.36   | 3.79                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 7.92 | -7.919 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 207    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |        |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 21. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>245</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>99.5</td><td>1.02</td><td>1.52</td><td>-1.52</td></tr><tr><td>3</td><td>19</td><td>0.713</td><td>2.23</td><td>-2.233</td></tr><tr><td>4</td><td>406</td><td>1.94</td><td>4.17</td><td>-4.168</td></tr><tr><td>5</td><td>7.66</td><td>3.83</td><td>7.99</td><td>-7.994</td></tr><tr><td>6</td><td>215</td><td></td><td></td><td></td></tr></table>    | N    | $\rho$ | h | d | Alt | 1 | 245  | 0.5  | 0.5  | -0.5   | 2 | 99.5 | 1.02  | 1.52 | -1.52  | 3 | 19   | 0.713 | 2.23 | -2.233 | 4 | 406  | 1.94 | 4.17 | -4.168 | 5 | 7.66 | 3.83 | 7.99 | -7.994 | 6 | 215  |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | d    | Alt    |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 245    | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.5  | -0.5   |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 99.5   | 1.02                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.52 | -1.52  |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 19     | 0.713                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.23 | -2.233 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 406    | 1.94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4.17 | -4.168 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 7.66   | 3.83                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 7.99 | -7.994 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 215    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |        |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 22. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>253</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>106</td><td>0.968</td><td>1.47</td><td>-1.468</td></tr><tr><td>3</td><td>19.5</td><td>0.71</td><td>2.18</td><td>-2.178</td></tr><tr><td>4</td><td>422</td><td>1.95</td><td>4.12</td><td>-4.123</td></tr><tr><td>5</td><td>7.98</td><td>3.78</td><td>7.91</td><td>-7.907</td></tr><tr><td>6</td><td>220</td><td></td><td></td><td></td></tr></table>  | N    | $\rho$ | h | d | Alt | 1 | 253  | 0.5  | 0.5  | -0.5   | 2 | 106  | 0.968 | 1.47 | -1.468 | 3 | 19.5 | 0.71  | 2.18 | -2.178 | 4 | 422  | 1.95 | 4.12 | -4.123 | 5 | 7.98 | 3.78 | 7.91 | -7.907 | 6 | 220  |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | d    | Alt    |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 253    | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.5  | -0.5   |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 106    | 0.968                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.47 | -1.468 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 19.5   | 0.71                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2.18 | -2.178 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 422    | 1.95                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4.12 | -4.123 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 7.98   | 3.78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 7.91 | -7.907 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 220    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |        |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 23. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>262</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>110</td><td>0.971</td><td>1.47</td><td>-1.471</td></tr><tr><td>3</td><td>21.2</td><td>0.739</td><td>2.21</td><td>-2.209</td></tr><tr><td>4</td><td>416</td><td>2.02</td><td>4.23</td><td>-4.228</td></tr><tr><td>5</td><td>8.78</td><td>3.94</td><td>8.17</td><td>-8.168</td></tr><tr><td>6</td><td>225</td><td></td><td></td><td></td></tr></table> | N    | $\rho$ | h | d | Alt | 1 | 262  | 0.5  | 0.5  | -0.5   | 2 | 110  | 0.971 | 1.47 | -1.471 | 3 | 21.2 | 0.739 | 2.21 | -2.209 | 4 | 416  | 2.02 | 4.23 | -4.228 | 5 | 8.78 | 3.94 | 8.17 | -8.168 | 6 | 225  |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | d    | Alt    |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 262    | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.5  | -0.5   |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 110    | 0.971                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.47 | -1.471 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 21.2   | 0.739                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.21 | -2.209 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 416    | 2.02                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4.23 | -4.228 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 8.78   | 3.94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8.17 | -8.168 |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 225    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |        |   |   |     |   |      |      |      |        |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |

| 24. |    | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>276</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>112</td><td>1.02</td><td>1.52</td><td>-1.519</td></tr><tr><td>3</td><td>21.3</td><td>0.709</td><td>2.23</td><td>-2.228</td></tr><tr><td>4</td><td>458</td><td>1.92</td><td>4.15</td><td>-4.151</td></tr><tr><td>5</td><td>8.57</td><td>3.8</td><td>7.95</td><td>-7.948</td></tr><tr><td>6</td><td>243</td><td></td><td></td><td></td></tr></table>   | N     | $\rho$  | h | d | Alt | 1 | 276 | 0.5   | 0.5   | -0.5    | 2 | 112  | 1.02  | 1.52 | -1.519 | 3 | 21.3 | 0.709 | 2.23 | -2.228 | 4 | 458  | 1.92 | 4.15 | -4.151 | 5 | 8.57 | 3.8  | 7.95 | -7.948 | 6 | 243 |  |  |  |
|-----|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---|---|-----|---|-----|-------|-------|---------|---|------|-------|------|--------|---|------|-------|------|--------|---|------|------|------|--------|---|------|------|------|--------|---|-----|--|--|--|
| N   | $\rho$                                                                              | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | d     | Alt     |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 1   | 276                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.5   | -0.5    |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 2   | 112                                                                                 | 1.02                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.52  | -1.519  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 3   | 21.3                                                                                | 0.709                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.23  | -2.228  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 4   | 458                                                                                 | 1.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4.15  | -4.151  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 5   | 8.57                                                                                | 3.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 7.95  | -7.948  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 6   | 243                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |         |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 25. |    | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>287</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>116</td><td>1.03</td><td>1.53</td><td>-1.527</td></tr><tr><td>3</td><td>22</td><td>0.704</td><td>2.23</td><td>-2.231</td></tr><tr><td>4</td><td>474</td><td>1.91</td><td>4.14</td><td>-4.145</td></tr><tr><td>5</td><td>8.92</td><td>3.75</td><td>7.9</td><td>-7.899</td></tr><tr><td>6</td><td>249</td><td></td><td></td><td></td></tr></table>     | N     | $\rho$  | h | d | Alt | 1 | 287 | 0.5   | 0.5   | -0.5    | 2 | 116  | 1.03  | 1.53 | -1.527 | 3 | 22   | 0.704 | 2.23 | -2.231 | 4 | 474  | 1.91 | 4.14 | -4.145 | 5 | 8.92 | 3.75 | 7.9  | -7.899 | 6 | 249 |  |  |  |
| N   | $\rho$                                                                              | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | d     | Alt     |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 1   | 287                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.5   | -0.5    |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 2   | 116                                                                                 | 1.03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.53  | -1.527  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 3   | 22                                                                                  | 0.704                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.23  | -2.231  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 4   | 474                                                                                 | 1.91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4.14  | -4.145  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 5   | 8.92                                                                                | 3.75                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 7.9   | -7.899  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 6   | 249                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |         |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 26. |   | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>293</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>127</td><td>0.937</td><td>1.44</td><td>-1.437</td></tr><tr><td>3</td><td>22.3</td><td>0.709</td><td>2.15</td><td>-2.146</td></tr><tr><td>4</td><td>482</td><td>1.96</td><td>4.11</td><td>-4.107</td></tr><tr><td>5</td><td>9.49</td><td>3.78</td><td>7.88</td><td>-7.883</td></tr><tr><td>6</td><td>253</td><td></td><td></td><td></td></tr></table> | N     | $\rho$  | h | d | Alt | 1 | 293 | 0.5   | 0.5   | -0.5    | 2 | 127  | 0.937 | 1.44 | -1.437 | 3 | 22.3 | 0.709 | 2.15 | -2.146 | 4 | 482  | 1.96 | 4.11 | -4.107 | 5 | 9.49 | 3.78 | 7.88 | -7.883 | 6 | 253 |  |  |  |
| N   | $\rho$                                                                              | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | d     | Alt     |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 1   | 293                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.5   | -0.5    |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 2   | 127                                                                                 | 0.937                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.44  | -1.437  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 3   | 22.3                                                                                | 0.709                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.15  | -2.146  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 4   | 482                                                                                 | 1.96                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4.11  | -4.107  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 5   | 9.49                                                                                | 3.78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 7.88  | -7.883  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 6   | 253                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |         |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 27. |  | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>306</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>131</td><td>0.939</td><td>1.44</td><td>-1.439</td></tr><tr><td>3</td><td>24</td><td>0.722</td><td>2.16</td><td>-2.161</td></tr><tr><td>4</td><td>493</td><td>2</td><td>4.16</td><td>-4.156</td></tr><tr><td>5</td><td>10</td><td>3.88</td><td>8.03</td><td>-8.035</td></tr><tr><td>6</td><td>265</td><td></td><td></td><td></td></tr></table>        | N     | $\rho$  | h | d | Alt | 1 | 306 | 0.5   | 0.5   | -0.5    | 2 | 131  | 0.939 | 1.44 | -1.439 | 3 | 24   | 0.722 | 2.16 | -2.161 | 4 | 493  | 2    | 4.16 | -4.156 | 5 | 10   | 3.88 | 8.03 | -8.035 | 6 | 265 |  |  |  |
| N   | $\rho$                                                                              | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | d     | Alt     |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 1   | 306                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.5   | -0.5    |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 2   | 131                                                                                 | 0.939                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.44  | -1.439  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 3   | 24                                                                                  | 0.722                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.16  | -2.161  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 4   | 493                                                                                 | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4.16  | -4.156  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 5   | 10                                                                                  | 3.88                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8.03  | -8.035  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 6   | 265                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |         |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 28. |  | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>316</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>141</td><td>0.889</td><td>1.39</td><td>-1.389</td></tr><tr><td>3</td><td>23.6</td><td>0.704</td><td>2.09</td><td>-2.093</td></tr><tr><td>4</td><td>531</td><td>1.96</td><td>4.06</td><td>-4.055</td></tr><tr><td>5</td><td>10</td><td>3.78</td><td>7.84</td><td>-7.839</td></tr><tr><td>6</td><td>281</td><td></td><td></td><td></td></tr></table>   | N     | $\rho$  | h | d | Alt | 1 | 316 | 0.5   | 0.5   | -0.5    | 2 | 141  | 0.889 | 1.39 | -1.389 | 3 | 23.6 | 0.704 | 2.09 | -2.093 | 4 | 531  | 1.96 | 4.06 | -4.055 | 5 | 10   | 3.78 | 7.84 | -7.839 | 6 | 281 |  |  |  |
| N   | $\rho$                                                                              | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | d     | Alt     |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 1   | 316                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.5   | -0.5    |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 2   | 141                                                                                 | 0.889                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.39  | -1.389  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 3   | 23.6                                                                                | 0.704                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.09  | -2.093  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 4   | 531                                                                                 | 1.96                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4.06  | -4.055  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 5   | 10                                                                                  | 3.78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 7.84  | -7.839  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 6   | 281                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |         |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 29. |  | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>283</td><td>0.744</td><td>0.744</td><td>-0.7441</td></tr><tr><td>2</td><td>66.4</td><td>2.51</td><td>3.26</td><td>-3.256</td></tr><tr><td>3</td><td>556</td><td>1.41</td><td>4.67</td><td>-4.668</td></tr><tr><td>4</td><td>43.6</td><td>20.8</td><td>25.4</td><td>-25.43</td></tr><tr><td>5</td><td>488</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></table>              | N     | $\rho$  | h | d | Alt | 1 | 283 | 0.744 | 0.744 | -0.7441 | 2 | 66.4 | 2.51  | 3.26 | -3.256 | 3 | 556  | 1.41  | 4.67 | -4.668 | 4 | 43.6 | 20.8 | 25.4 | -25.43 | 5 | 488  |      |      |        |   |     |  |  |  |
| N   | $\rho$                                                                              | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | d     | Alt     |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 1   | 283                                                                                 | 0.744                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.744 | -0.7441 |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 2   | 66.4                                                                                | 2.51                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3.26  | -3.256  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 3   | 556                                                                                 | 1.41                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4.67  | -4.668  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 4   | 43.6                                                                                | 20.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 25.4  | -25.43  |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 5   | 488                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |         |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
|     |                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |         |   |   |     |   |     |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |

| 30. |    | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>286</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>2.4</td><td>0.141</td><td>0.641</td><td>-0.641</td></tr><tr><td>3</td><td>27.4</td><td>3.38</td><td>4.03</td><td>-4.026</td></tr><tr><td>4</td><td>533</td><td>0.338</td><td>4.36</td><td>-4.364</td></tr><tr><td>5</td><td>33.2</td><td>22.2</td><td>26.5</td><td>-26.54</td></tr><tr><td>6</td><td>702</td><td></td><td></td><td></td></tr></table>   | N     | p       | h | d | Alt | 1 | 286 | 0.5 | 0.5 | -0.5 | 2 | 2.4  | 0.141 | 0.641 | -0.641  | 3 | 27.4 | 3.38 | 4.03 | -4.026 | 4 | 533  | 0.338 | 4.36 | -4.364 | 5 | 33.2 | 22.2 | 26.5 | -26.54 | 6 | 702  |  |  |  |
|-----|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---|---|-----|---|-----|-----|-----|------|---|------|-------|-------|---------|---|------|------|------|--------|---|------|-------|------|--------|---|------|------|------|--------|---|------|--|--|--|
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | d     | Alt     |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 286                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.5   | -0.5    |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 2.4                                                                                 | 0.141                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.641 | -0.641  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 27.4                                                                                | 3.38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4.03  | -4.026  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 533                                                                                 | 0.338                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4.36  | -4.364  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 33.2                                                                                | 22.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 26.5  | -26.54  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 702                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |         |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 31. |    | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>301</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>2.76</td><td>0.167</td><td>0.667</td><td>-0.6668</td></tr><tr><td>3</td><td>28.7</td><td>1.72</td><td>2.38</td><td>-2.383</td></tr><tr><td>4</td><td>44.5</td><td>33.3</td><td>35.6</td><td>-35.65</td></tr><tr><td>5</td><td>119</td><td>6.26</td><td>41.9</td><td>-41.91</td></tr><tr><td>6</td><td>5257</td><td></td><td></td><td></td></tr></table> | N     | p       | h | d | Alt | 1 | 301 | 0.5 | 0.5 | -0.5 | 2 | 2.76 | 0.167 | 0.667 | -0.6668 | 3 | 28.7 | 1.72 | 2.38 | -2.383 | 4 | 44.5 | 33.3  | 35.6 | -35.65 | 5 | 119  | 6.26 | 41.9 | -41.91 | 6 | 5257 |  |  |  |
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | d     | Alt     |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 301                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.5   | -0.5    |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 2.76                                                                                | 0.167                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.667 | -0.6668 |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 28.7                                                                                | 1.72                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2.38  | -2.383  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 44.5                                                                                | 33.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 35.6  | -35.65  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 119                                                                                 | 6.26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 41.9  | -41.91  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 5257                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |         |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 32. |   | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>298</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>2.36</td><td>0.128</td><td>0.628</td><td>-0.628</td></tr><tr><td>3</td><td>26.5</td><td>1.9</td><td>2.52</td><td>-2.523</td></tr><tr><td>4</td><td>45.1</td><td>33.7</td><td>36.2</td><td>-36.24</td></tr><tr><td>5</td><td>115</td><td>5.28</td><td>41.5</td><td>-41.52</td></tr><tr><td>6</td><td>4223</td><td></td><td></td><td></td></tr></table>   | N     | p       | h | d | Alt | 1 | 298 | 0.5 | 0.5 | -0.5 | 2 | 2.36 | 0.128 | 0.628 | -0.628  | 3 | 26.5 | 1.9  | 2.52 | -2.523 | 4 | 45.1 | 33.7  | 36.2 | -36.24 | 5 | 115  | 5.28 | 41.5 | -41.52 | 6 | 4223 |  |  |  |
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | d     | Alt     |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 298                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.5   | -0.5    |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 2.36                                                                                | 0.128                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.628 | -0.628  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 26.5                                                                                | 1.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2.52  | -2.523  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 45.1                                                                                | 33.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 36.2  | -36.24  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 115                                                                                 | 5.28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 41.5  | -41.52  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 4223                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |         |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 33. |  | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>340</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>4.34</td><td>0.311</td><td>0.811</td><td>-0.8107</td></tr><tr><td>3</td><td>45.5</td><td>8.76</td><td>9.57</td><td>-9.574</td></tr><tr><td>4</td><td>53.6</td><td>27.5</td><td>37.1</td><td>-37.12</td></tr><tr><td>5</td><td>153</td><td>6.99</td><td>44.1</td><td>-44.11</td></tr><tr><td>6</td><td>4417</td><td></td><td></td><td></td></tr></table> | N     | p       | h | d | Alt | 1 | 340 | 0.5 | 0.5 | -0.5 | 2 | 4.34 | 0.311 | 0.811 | -0.8107 | 3 | 45.5 | 8.76 | 9.57 | -9.574 | 4 | 53.6 | 27.5  | 37.1 | -37.12 | 5 | 153  | 6.99 | 44.1 | -44.11 | 6 | 4417 |  |  |  |
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | d     | Alt     |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 340                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.5   | -0.5    |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 4.34                                                                                | 0.311                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.811 | -0.8107 |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 45.5                                                                                | 8.76                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 9.57  | -9.574  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 53.6                                                                                | 27.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 37.1  | -37.12  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 153                                                                                 | 6.99                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 44.1  | -44.11  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 4417                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |         |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 34. |  | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>358</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>4.99</td><td>0.359</td><td>0.859</td><td>-0.859</td></tr><tr><td>3</td><td>50.6</td><td>14.3</td><td>15.2</td><td>-15.19</td></tr><tr><td>4</td><td>35.4</td><td>10.6</td><td>25.7</td><td>-25.74</td></tr><tr><td>5</td><td>343</td><td>43.6</td><td>69.3</td><td>-69.31</td></tr><tr><td>6</td><td>2127</td><td></td><td></td><td></td></tr></table>  | N     | p       | h | d | Alt | 1 | 358 | 0.5 | 0.5 | -0.5 | 2 | 4.99 | 0.359 | 0.859 | -0.859  | 3 | 50.6 | 14.3 | 15.2 | -15.19 | 4 | 35.4 | 10.6  | 25.7 | -25.74 | 5 | 343  | 43.6 | 69.3 | -69.31 | 6 | 2127 |  |  |  |
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | d     | Alt     |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 358                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.5   | -0.5    |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 4.99                                                                                | 0.359                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.859 | -0.859  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 50.6                                                                                | 14.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 15.2  | -15.19  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 35.4                                                                                | 10.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 25.7  | -25.74  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 343                                                                                 | 43.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 69.3  | -69.31  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 2127                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |         |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 35. |  | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>365</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>4.73</td><td>0.322</td><td>0.822</td><td>-0.8217</td></tr><tr><td>3</td><td>52.1</td><td>8.73</td><td>9.55</td><td>-9.554</td></tr><tr><td>4</td><td>59.7</td><td>28.1</td><td>37.7</td><td>-37.68</td></tr><tr><td>5</td><td>197</td><td>8.6</td><td>46.3</td><td>-46.28</td></tr><tr><td>6</td><td>6665</td><td></td><td></td><td></td></tr></table>  | N     | p       | h | d | Alt | 1 | 365 | 0.5 | 0.5 | -0.5 | 2 | 4.73 | 0.322 | 0.822 | -0.8217 | 3 | 52.1 | 8.73 | 9.55 | -9.554 | 4 | 59.7 | 28.1  | 37.7 | -37.68 | 5 | 197  | 8.6  | 46.3 | -46.28 | 6 | 6665 |  |  |  |
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | d     | Alt     |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 365                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.5   | -0.5    |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 4.73                                                                                | 0.322                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.822 | -0.8217 |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 52.1                                                                                | 8.73                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 9.55  | -9.554  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 59.7                                                                                | 28.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 37.7  | -37.68  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 197                                                                                 | 8.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 46.3  | -46.28  |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 6665                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |         |   |   |     |   |     |     |     |      |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |



| 36. |    | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>379</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>4.32</td><td>0.265</td><td>0.765</td><td>-0.7653</td></tr><tr><td>3</td><td>52.3</td><td>8.77</td><td>9.53</td><td>-9.533</td></tr><tr><td>4</td><td>60.1</td><td>24.4</td><td>33.9</td><td>-33.9</td></tr><tr><td>5</td><td>355</td><td>27.5</td><td>61.4</td><td>-61.43</td></tr><tr><td>6</td><td>4876</td><td></td><td></td><td></td></tr></table> | N     | p       | h | d | Alt | 1 | 379 | 0.5 | 0.5 | -0.5 | 2 | 4.32 | 0.265  | 0.765 | -0.7653 | 3 | 52.3 | 8.77 | 9.53 | -9.533 | 4 | 60.1 | 24.4 | 33.9 | -33.9  | 5 | 355 | 27.5 | 61.4 | -61.43 | 6 | 4876  |  |  |  |
|-----|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---|---|-----|---|-----|-----|-----|------|---|------|--------|-------|---------|---|------|------|------|--------|---|------|------|------|--------|---|-----|------|------|--------|---|-------|--|--|--|
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | d     | Alt     |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 1   | 379                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.5   | -0.5    |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 2   | 4.32                                                                                | 0.265                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.765 | -0.7653 |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 3   | 52.3                                                                                | 8.77                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 9.53  | -9.533  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 4   | 60.1                                                                                | 24.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 33.9  | -33.9   |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 5   | 355                                                                                 | 27.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 61.4  | -61.43  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 6   | 4876                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |       |         |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 37. |    | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>340</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>16.8</td><td>1.22</td><td>1.72</td><td>-1.718</td></tr><tr><td>3</td><td>62.2</td><td>12.2</td><td>14</td><td>-13.95</td></tr><tr><td>4</td><td>17.5</td><td>4.24</td><td>18.2</td><td>-18.19</td></tr><tr><td>5</td><td>286</td><td>48.7</td><td>66.9</td><td>-66.9</td></tr><tr><td>6</td><td>2136</td><td></td><td></td><td></td></tr></table>      | N     | p       | h | d | Alt | 1 | 340 | 0.5 | 0.5 | -0.5 | 2 | 16.8 | 1.22   | 1.72  | -1.718  | 3 | 62.2 | 12.2 | 14   | -13.95 | 4 | 17.5 | 4.24 | 18.2 | -18.19 | 5 | 286 | 48.7 | 66.9 | -66.9  | 6 | 2136  |  |  |  |
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | d     | Alt     |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 1   | 340                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.5   | -0.5    |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 2   | 16.8                                                                                | 1.22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1.72  | -1.718  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 3   | 62.2                                                                                | 12.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 14    | -13.95  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 4   | 17.5                                                                                | 4.24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 18.2  | -18.19  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 5   | 286                                                                                 | 48.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 66.9  | -66.9   |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 6   | 2136                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |       |         |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 38. |   | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>362</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>4.33</td><td>0.0999</td><td>0.6</td><td>-0.5999</td></tr><tr><td>3</td><td>27.5</td><td>1.42</td><td>2.02</td><td>-2.017</td></tr><tr><td>4</td><td>63.2</td><td>31</td><td>33.1</td><td>-33.06</td></tr><tr><td>5</td><td>375</td><td>34.7</td><td>67.7</td><td>-67.72</td></tr><tr><td>6</td><td>12054</td><td></td><td></td><td></td></tr></table>  | N     | p       | h | d | Alt | 1 | 362 | 0.5 | 0.5 | -0.5 | 2 | 4.33 | 0.0999 | 0.6   | -0.5999 | 3 | 27.5 | 1.42 | 2.02 | -2.017 | 4 | 63.2 | 31   | 33.1 | -33.06 | 5 | 375 | 34.7 | 67.7 | -67.72 | 6 | 12054 |  |  |  |
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | d     | Alt     |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 1   | 362                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.5   | -0.5    |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 2   | 4.33                                                                                | 0.0999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.6   | -0.5999 |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 3   | 27.5                                                                                | 1.42                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2.02  | -2.017  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 4   | 63.2                                                                                | 31                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 33.1  | -33.06  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 5   | 375                                                                                 | 34.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 67.7  | -67.72  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 6   | 12054                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |       |         |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 39. |  | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>437</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>8.09</td><td>0.42</td><td>0.92</td><td>-0.9199</td></tr><tr><td>3</td><td>58.8</td><td>7.39</td><td>8.31</td><td>-8.312</td></tr><tr><td>4</td><td>69.5</td><td>25</td><td>33.3</td><td>-33.26</td></tr><tr><td>5</td><td>189</td><td>15.5</td><td>48.8</td><td>-48.76</td></tr><tr><td>6</td><td>6521</td><td></td><td></td><td></td></tr></table>    | N     | p       | h | d | Alt | 1 | 437 | 0.5 | 0.5 | -0.5 | 2 | 8.09 | 0.42   | 0.92  | -0.9199 | 3 | 58.8 | 7.39 | 8.31 | -8.312 | 4 | 69.5 | 25   | 33.3 | -33.26 | 5 | 189 | 15.5 | 48.8 | -48.76 | 6 | 6521  |  |  |  |
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | d     | Alt     |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 1   | 437                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.5   | -0.5    |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 2   | 8.09                                                                                | 0.42                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.92  | -0.9199 |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 3   | 58.8                                                                                | 7.39                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 8.31  | -8.312  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 4   | 69.5                                                                                | 25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 33.3  | -33.26  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 5   | 189                                                                                 | 15.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 48.8  | -48.76  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 6   | 6521                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |       |         |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 40. |  | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>434</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>15.1</td><td>0.855</td><td>1.35</td><td>-1.355</td></tr><tr><td>3</td><td>68.1</td><td>8.23</td><td>9.59</td><td>-9.586</td></tr><tr><td>4</td><td>64</td><td>17.3</td><td>26.9</td><td>-26.86</td></tr><tr><td>5</td><td>225</td><td>32.4</td><td>59.3</td><td>-59.3</td></tr><tr><td>6</td><td>7063</td><td></td><td></td><td></td></tr></table>     | N     | p       | h | d | Alt | 1 | 434 | 0.5 | 0.5 | -0.5 | 2 | 15.1 | 0.855  | 1.35  | -1.355  | 3 | 68.1 | 8.23 | 9.59 | -9.586 | 4 | 64   | 17.3 | 26.9 | -26.86 | 5 | 225 | 32.4 | 59.3 | -59.3  | 6 | 7063  |  |  |  |
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | d     | Alt     |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 1   | 434                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.5   | -0.5    |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 2   | 15.1                                                                                | 0.855                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.35  | -1.355  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 3   | 68.1                                                                                | 8.23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 9.59  | -9.586  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 4   | 64                                                                                  | 17.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 26.9  | -26.86  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 5   | 225                                                                                 | 32.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 59.3  | -59.3   |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 6   | 7063                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |       |         |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 41. |  | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>433</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>17.2</td><td>0.916</td><td>1.42</td><td>-1.416</td></tr><tr><td>3</td><td>71.3</td><td>8.22</td><td>9.63</td><td>-9.632</td></tr><tr><td>4</td><td>67.9</td><td>18.1</td><td>27.7</td><td>-27.72</td></tr><tr><td>5</td><td>210</td><td>26.9</td><td>54.6</td><td>-54.62</td></tr><tr><td>6</td><td>12595</td><td></td><td></td><td></td></tr></table> | N     | p       | h | d | Alt | 1 | 433 | 0.5 | 0.5 | -0.5 | 2 | 17.2 | 0.916  | 1.42  | -1.416  | 3 | 71.3 | 8.22 | 9.63 | -9.632 | 4 | 67.9 | 18.1 | 27.7 | -27.72 | 5 | 210 | 26.9 | 54.6 | -54.62 | 6 | 12595 |  |  |  |
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | d     | Alt     |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 1   | 433                                                                                 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.5   | -0.5    |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 2   | 17.2                                                                                | 0.916                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.42  | -1.416  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 3   | 71.3                                                                                | 8.22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 9.63  | -9.632  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 4   | 67.9                                                                                | 18.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 27.7  | -27.72  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 5   | 210                                                                                 | 26.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 54.6  | -54.62  |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |
| 6   | 12595                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |       |         |   |   |     |   |     |     |     |      |   |      |        |       |         |   |      |      |      |        |   |      |      |      |        |   |     |      |      |        |   |       |  |  |  |

| 42. |        | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>234</td><td>0.596</td><td>0.596</td><td>-0.596</td></tr><tr><td>2</td><td>57</td><td>0.212</td><td>0.808</td><td>-0.8076</td></tr><tr><td>3</td><td>417</td><td>33.6</td><td>34.4</td><td>-34.41</td></tr><tr><td>4</td><td>174</td><td>0.708</td><td>35.1</td><td>-35.12</td></tr><tr><td>5</td><td>2886</td><td>13.4</td><td>48.5</td><td>-48.49</td></tr><tr><td>6</td><td>59.1</td><td></td><td></td><td></td></tr></table> | N     | p       | h | d | Alt | 1 | 234  | 0.596 | 0.596 | -0.596 | 2 | 57   | 0.212 | 0.808 | -0.8076 | 3 | 417  | 33.6 | 34.4 | -34.41 | 4 | 174    | 0.708 | 35.1 | -35.12 | 5 | 2886  | 13.4 | 48.5 | -48.49 | 6 | 59.1  |  |  |  |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---|---|-----|---|------|-------|-------|--------|---|------|-------|-------|---------|---|------|------|------|--------|---|--------|-------|------|--------|---|-------|------|------|--------|---|-------|--|--|--|
| N   | p      | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | d     | Alt     |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 1   | 234    | 0.596                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.596 | -0.596  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 2   | 57     | 0.212                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.808 | -0.8076 |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 3   | 417    | 33.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 34.4  | -34.41  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 4   | 174    | 0.708                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 35.1  | -35.12  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 5   | 2886   | 13.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 48.5  | -48.49  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 6   | 59.1   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |         |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 43. |        | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>362</td><td>1.44</td><td>1.44</td><td>-1.444</td></tr><tr><td>2</td><td>140</td><td>2.66</td><td>4.11</td><td>-4.108</td></tr><tr><td>3</td><td>53.5</td><td>1.88</td><td>5.99</td><td>-5.985</td></tr><tr><td>4</td><td>210845</td><td>0.237</td><td>6.22</td><td>-6.222</td></tr><tr><td>5</td><td>15323</td><td>3.79</td><td>10</td><td>-10.01</td></tr><tr><td>6</td><td>35.4</td><td></td><td></td><td></td></tr></table>  | N     | p       | h | d | Alt | 1 | 362  | 1.44  | 1.44  | -1.444 | 2 | 140  | 2.66  | 4.11  | -4.108  | 3 | 53.5 | 1.88 | 5.99 | -5.985 | 4 | 210845 | 0.237 | 6.22 | -6.222 | 5 | 15323 | 3.79 | 10   | -10.01 | 6 | 35.4  |  |  |  |
| N   | p      | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | d     | Alt     |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 1   | 362    | 1.44                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.44  | -1.444  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 2   | 140    | 2.66                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4.11  | -4.108  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 3   | 53.5   | 1.88                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.99  | -5.985  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 4   | 210845 | 0.237                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6.22  | -6.222  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 5   | 15323  | 3.79                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10    | -10.01  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 6   | 35.4   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |         |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 44. |        | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>1187</td><td>1.14</td><td>1.14</td><td>-1.143</td></tr><tr><td>2</td><td>181</td><td>1.98</td><td>3.12</td><td>-3.119</td></tr><tr><td>3</td><td>120</td><td>2.07</td><td>5.19</td><td>-5.189</td></tr><tr><td>4</td><td>1440</td><td>11.7</td><td>16.9</td><td>-16.92</td></tr><tr><td>5</td><td>175</td><td>31.9</td><td>48.9</td><td>-48.86</td></tr><tr><td>6</td><td>12236</td><td></td><td></td><td></td></tr></table>    | N     | p       | h | d | Alt | 1 | 1187 | 1.14  | 1.14  | -1.143 | 2 | 181  | 1.98  | 3.12  | -3.119  | 3 | 120  | 2.07 | 5.19 | -5.189 | 4 | 1440   | 11.7  | 16.9 | -16.92 | 5 | 175   | 31.9 | 48.9 | -48.86 | 6 | 12236 |  |  |  |
| N   | p      | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | d     | Alt     |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 1   | 1187   | 1.14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.14  | -1.143  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 2   | 181    | 1.98                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3.12  | -3.119  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 3   | 120    | 2.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.19  | -5.189  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 4   | 1440   | 11.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 16.9  | -16.92  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 5   | 175    | 31.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 48.9  | -48.86  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 6   | 12236  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |         |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 45. |        | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>1163</td><td>1.14</td><td>1.14</td><td>-1.136</td></tr><tr><td>2</td><td>162</td><td>5.18</td><td>6.32</td><td>-6.317</td></tr><tr><td>3</td><td>3693</td><td>4.43</td><td>10.8</td><td>-10.75</td></tr><tr><td>4</td><td>47.2</td><td>8.51</td><td>19.3</td><td>-19.27</td></tr><tr><td>5</td><td>12353</td><td>37.7</td><td>57</td><td>-56.97</td></tr><tr><td>6</td><td>9542</td><td></td><td></td><td></td></tr></table>    | N     | p       | h | d | Alt | 1 | 1163 | 1.14  | 1.14  | -1.136 | 2 | 162  | 5.18  | 6.32  | -6.317  | 3 | 3693 | 4.43 | 10.8 | -10.75 | 4 | 47.2   | 8.51  | 19.3 | -19.27 | 5 | 12353 | 37.7 | 57   | -56.97 | 6 | 9542  |  |  |  |
| N   | p      | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | d     | Alt     |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 1   | 1163   | 1.14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.14  | -1.136  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 2   | 162    | 5.18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6.32  | -6.317  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 3   | 3693   | 4.43                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10.8  | -10.75  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 4   | 47.2   | 8.51                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 19.3  | -19.27  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 5   | 12353  | 37.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 57    | -56.97  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 6   | 9542   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |         |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 46. |        | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>1121</td><td>1.04</td><td>1.04</td><td>-1.042</td></tr><tr><td>2</td><td>239</td><td>1.38</td><td>2.42</td><td>-2.418</td></tr><tr><td>3</td><td>100</td><td>2.58</td><td>5</td><td>-4.996</td></tr><tr><td>4</td><td>2037</td><td>7.85</td><td>12.8</td><td>-12.85</td></tr><tr><td>5</td><td>56.9</td><td>10.5</td><td>23.4</td><td>-23.36</td></tr><tr><td>6</td><td>28445</td><td></td><td></td><td></td></tr></table>      | N     | p       | h | d | Alt | 1 | 1121 | 1.04  | 1.04  | -1.042 | 2 | 239  | 1.38  | 2.42  | -2.418  | 3 | 100  | 2.58 | 5    | -4.996 | 4 | 2037   | 7.85  | 12.8 | -12.85 | 5 | 56.9  | 10.5 | 23.4 | -23.36 | 6 | 28445 |  |  |  |
| N   | p      | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | d     | Alt     |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 1   | 1121   | 1.04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.04  | -1.042  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 2   | 239    | 1.38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2.42  | -2.418  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 3   | 100    | 2.58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5     | -4.996  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 4   | 2037   | 7.85                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 12.8  | -12.85  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 5   | 56.9   | 10.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 23.4  | -23.36  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 6   | 28445  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |         |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 47. |        | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>1002</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>1307</td><td>0.522</td><td>1.02</td><td>-1.022</td></tr><tr><td>3</td><td>147</td><td>4.51</td><td>5.53</td><td>-5.532</td></tr><tr><td>4</td><td>1100</td><td>14.3</td><td>19.8</td><td>-19.81</td></tr><tr><td>5</td><td>84.4</td><td>15.6</td><td>35.4</td><td>-35.42</td></tr><tr><td>6</td><td>9277</td><td></td><td></td><td></td></tr></table>      | N     | p       | h | d | Alt | 1 | 1002 | 0.5   | 0.5   | -0.5   | 2 | 1307 | 0.522 | 1.02  | -1.022  | 3 | 147  | 4.51 | 5.53 | -5.532 | 4 | 1100   | 14.3  | 19.8 | -19.81 | 5 | 84.4  | 15.6 | 35.4 | -35.42 | 6 | 9277  |  |  |  |
| N   | p      | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | d     | Alt     |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 1   | 1002   | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.5   | -0.5    |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 2   | 1307   | 0.522                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.02  | -1.022  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 3   | 147    | 4.51                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.53  | -5.532  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 4   | 1100   | 14.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 19.8  | -19.81  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 5   | 84.4   | 15.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 35.4  | -35.42  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |
| 6   | 9277   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |         |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |        |       |      |        |   |       |      |      |        |   |       |  |  |  |

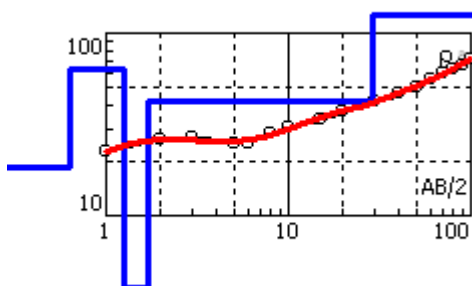
| 48. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>1005</td><td>1.23</td><td>1.23</td><td>-1.226</td></tr><tr><td>2</td><td>80.2</td><td>0.856</td><td>2.08</td><td>-2.081</td></tr><tr><td>3</td><td>178</td><td>4.16</td><td>6.24</td><td>-6.245</td></tr><tr><td>4</td><td>1430</td><td>10.4</td><td>16.6</td><td>-16.62</td></tr><tr><td>5</td><td>103</td><td>20.5</td><td>37.1</td><td>-37.08</td></tr><tr><td>6</td><td>8580</td><td></td><td></td><td></td></tr></table>  | N     | $\rho$  | h | d | Alt | 1 | 1005 | 1.23  | 1.23  | -1.226  | 2 | 80.2 | 0.856 | 2.08  | -2.081  | 3 | 178  | 4.16 | 6.24 | -6.245 | 4 | 1430 | 10.4 | 16.6 | -16.62 | 5 | 103   | 20.5 | 37.1 | -37.08 | 6 | 8580  |  |  |  |
|-----|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---|---|-----|---|------|-------|-------|---------|---|------|-------|-------|---------|---|------|------|------|--------|---|------|------|------|--------|---|-------|------|------|--------|---|-------|--|--|--|
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 1   | 1005   | 1.23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.23  | -1.226  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 2   | 80.2   | 0.856                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2.08  | -2.081  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 3   | 178    | 4.16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6.24  | -6.245  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 4   | 1430   | 10.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 16.6  | -16.62  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 5   | 103    | 20.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 37.1  | -37.08  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 6   | 8580   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |         |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 49. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>976</td><td>1.19</td><td>1.19</td><td>-1.185</td></tr><tr><td>2</td><td>118</td><td>1.77</td><td>2.95</td><td>-2.953</td></tr><tr><td>3</td><td>155</td><td>3.07</td><td>6.02</td><td>-6.021</td></tr><tr><td>4</td><td>1320</td><td>10.6</td><td>16.6</td><td>-16.59</td></tr><tr><td>5</td><td>116</td><td>23.7</td><td>40.3</td><td>-40.31</td></tr><tr><td>6</td><td>8083</td><td></td><td></td><td></td></tr></table>     | N     | $\rho$  | h | d | Alt | 1 | 976  | 1.19  | 1.19  | -1.185  | 2 | 118  | 1.77  | 2.95  | -2.953  | 3 | 155  | 3.07 | 6.02 | -6.021 | 4 | 1320 | 10.6 | 16.6 | -16.59 | 5 | 116   | 23.7 | 40.3 | -40.31 | 6 | 8083  |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 1   | 976    | 1.19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.19  | -1.185  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 2   | 118    | 1.77                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2.95  | -2.953  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 3   | 155    | 3.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6.02  | -6.021  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 4   | 1320   | 10.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 16.6  | -16.59  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 5   | 116    | 23.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 40.3  | -40.31  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 6   | 8083   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |         |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 50. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>932</td><td>1.21</td><td>1.21</td><td>-1.207</td></tr><tr><td>2</td><td>99.2</td><td>1.88</td><td>3.09</td><td>-3.092</td></tr><tr><td>3</td><td>225</td><td>3.47</td><td>6.56</td><td>-6.562</td></tr><tr><td>4</td><td>939</td><td>14.1</td><td>20.7</td><td>-20.71</td></tr><tr><td>5</td><td>117</td><td>22.7</td><td>43.4</td><td>-43.42</td></tr><tr><td>6</td><td>6311</td><td></td><td></td><td></td></tr></table>     | N     | $\rho$  | h | d | Alt | 1 | 932  | 1.21  | 1.21  | -1.207  | 2 | 99.2 | 1.88  | 3.09  | -3.092  | 3 | 225  | 3.47 | 6.56 | -6.562 | 4 | 939  | 14.1 | 20.7 | -20.71 | 5 | 117   | 22.7 | 43.4 | -43.42 | 6 | 6311  |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 1   | 932    | 1.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.21  | -1.207  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 2   | 99.2   | 1.88                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3.09  | -3.092  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 3   | 225    | 3.47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6.56  | -6.562  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 4   | 939    | 14.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 20.7  | -20.71  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 5   | 117    | 22.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 43.4  | -43.42  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 6   | 6311   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |         |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 51. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>905</td><td>1.18</td><td>1.18</td><td>-1.185</td></tr><tr><td>2</td><td>111</td><td>3.72</td><td>4.91</td><td>-4.91</td></tr><tr><td>3</td><td>845</td><td>16</td><td>20.9</td><td>-20.87</td></tr><tr><td>4</td><td>83.7</td><td>17.6</td><td>38.5</td><td>-38.49</td></tr><tr><td>5</td><td>23599</td><td></td><td></td><td></td></tr><tr><td>6</td><td></td><td></td><td></td><td></td></tr></table>                        | N     | $\rho$  | h | d | Alt | 1 | 905  | 1.18  | 1.18  | -1.185  | 2 | 111  | 3.72  | 4.91  | -4.91   | 3 | 845  | 16   | 20.9 | -20.87 | 4 | 83.7 | 17.6 | 38.5 | -38.49 | 5 | 23599 |      |      |        | 6 |       |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 1   | 905    | 1.18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.18  | -1.185  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 2   | 111    | 3.72                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4.91  | -4.91   |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 3   | 845    | 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 20.9  | -20.87  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 4   | 83.7   | 17.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 38.5  | -38.49  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 5   | 23599  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |         |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 6   |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |         |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 52. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>863</td><td>1.16</td><td>1.16</td><td>-1.159</td></tr><tr><td>2</td><td>125</td><td>2.13</td><td>3.29</td><td>-3.291</td></tr><tr><td>3</td><td>108</td><td>2.3</td><td>5.59</td><td>-5.589</td></tr><tr><td>4</td><td>1203</td><td>10.3</td><td>15.9</td><td>-15.87</td></tr><tr><td>5</td><td>101</td><td>22.4</td><td>38.2</td><td>-38.22</td></tr><tr><td>6</td><td>11619</td><td></td><td></td><td></td></tr></table>     | N     | $\rho$  | h | d | Alt | 1 | 863  | 1.16  | 1.16  | -1.159  | 2 | 125  | 2.13  | 3.29  | -3.291  | 3 | 108  | 2.3  | 5.59 | -5.589 | 4 | 1203 | 10.3 | 15.9 | -15.87 | 5 | 101   | 22.4 | 38.2 | -38.22 | 6 | 11619 |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 1   | 863    | 1.16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.16  | -1.159  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 2   | 125    | 2.13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3.29  | -3.291  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 3   | 108    | 2.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.59  | -5.589  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 4   | 1203   | 10.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 15.9  | -15.87  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 5   | 101    | 22.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 38.2  | -38.22  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 6   | 11619  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |         |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 53. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>119</td><td>0.597</td><td>0.597</td><td>-0.5972</td></tr><tr><td>2</td><td>182</td><td>0.371</td><td>0.969</td><td>-0.9687</td></tr><tr><td>3</td><td>17.4</td><td>4.96</td><td>5.93</td><td>-5.93</td></tr><tr><td>4</td><td>191</td><td>9.87</td><td>15.8</td><td>-15.8</td></tr><tr><td>5</td><td>5.27</td><td>8.8</td><td>24.6</td><td>-24.61</td></tr><tr><td>6</td><td>1137</td><td></td><td></td><td></td></tr></table> | N     | $\rho$  | h | d | Alt | 1 | 119  | 0.597 | 0.597 | -0.5972 | 2 | 182  | 0.371 | 0.969 | -0.9687 | 3 | 17.4 | 4.96 | 5.93 | -5.93  | 4 | 191  | 9.87 | 15.8 | -15.8  | 5 | 5.27  | 8.8  | 24.6 | -24.61 | 6 | 1137  |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 1   | 119    | 0.597                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.597 | -0.5972 |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 2   | 182    | 0.371                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.969 | -0.9687 |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 3   | 17.4   | 4.96                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5.93  | -5.93   |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 4   | 191    | 9.87                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 15.8  | -15.8   |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 5   | 5.27   | 8.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 24.6  | -24.61  |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |
| 6   | 1137   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |         |   |   |     |   |      |       |       |         |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |       |      |      |        |   |       |  |  |  |

| 54. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>115</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>140</td><td>0.559</td><td>1.06</td><td>-1.059</td></tr><tr><td>3</td><td>16</td><td>4.28</td><td>5.34</td><td>-5.344</td></tr><tr><td>4</td><td>120</td><td>14.9</td><td>20.2</td><td>-20.21</td></tr><tr><td>5</td><td>9.5</td><td>15.4</td><td>35.6</td><td>-35.61</td></tr><tr><td>6</td><td>1125</td><td></td><td></td><td></td></tr></table>           | N     | $\rho$  | h | d | Alt | 1 | 115  | 0.5   | 0.5   | -0.5   | 2 | 140  | 0.559 | 1.06  | -1.059  | 3 | 16   | 4.28 | 5.34 | -5.344 | 4 | 120   | 14.9  | 20.2 | -20.21 | 5 | 9.5  | 15.4 | 35.6 | -35.61 | 6 | 1125 |  |  |  |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---|---|-----|---|------|-------|-------|--------|---|------|-------|-------|---------|---|------|------|------|--------|---|-------|-------|------|--------|---|------|------|------|--------|---|------|--|--|--|
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | d     | Alt     |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 115    | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.5   | -0.5    |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 140    | 0.559                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.06  | -1.059  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 16     | 4.28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.34  | -5.344  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 120    | 14.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 20.2  | -20.21  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 9.5    | 15.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 35.6  | -35.61  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 1125   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |         |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 55. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>115</td><td>1.23</td><td>1.23</td><td>-1.233</td></tr><tr><td>2</td><td>7.52</td><td>0.57</td><td>1.8</td><td>-1.803</td></tr><tr><td>3</td><td>19.2</td><td>4.51</td><td>6.31</td><td>-6.311</td></tr><tr><td>4</td><td>219</td><td>8.38</td><td>14.7</td><td>-14.69</td></tr><tr><td>5</td><td>8.31</td><td>15</td><td>29.7</td><td>-29.71</td></tr><tr><td>6</td><td>779</td><td></td><td></td><td></td></tr></table>        | N     | $\rho$  | h | d | Alt | 1 | 115  | 1.23  | 1.23  | -1.233 | 2 | 7.52 | 0.57  | 1.8   | -1.803  | 3 | 19.2 | 4.51 | 6.31 | -6.311 | 4 | 219   | 8.38  | 14.7 | -14.69 | 5 | 8.31 | 15   | 29.7 | -29.71 | 6 | 779  |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | d     | Alt     |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 115    | 1.23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.23  | -1.233  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 7.52   | 0.57                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.8   | -1.803  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 19.2   | 4.51                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6.31  | -6.311  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 219    | 8.38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 14.7  | -14.69  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 8.31   | 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 29.7  | -29.71  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 779    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |         |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 56. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>112</td><td>0.721</td><td>0.721</td><td>-0.721</td></tr><tr><td>2</td><td>158</td><td>0.289</td><td>1.01</td><td>-1.01</td></tr><tr><td>3</td><td>15.2</td><td>4.75</td><td>5.76</td><td>-5.757</td></tr><tr><td>4</td><td>178</td><td>9.37</td><td>15.1</td><td>-15.13</td></tr><tr><td>5</td><td>5.23</td><td>9.38</td><td>24.5</td><td>-24.5</td></tr><tr><td>6</td><td>2247</td><td></td><td></td><td></td></tr></table>    | N     | $\rho$  | h | d | Alt | 1 | 112  | 0.721 | 0.721 | -0.721 | 2 | 158  | 0.289 | 1.01  | -1.01   | 3 | 15.2 | 4.75 | 5.76 | -5.757 | 4 | 178   | 9.37  | 15.1 | -15.13 | 5 | 5.23 | 9.38 | 24.5 | -24.5  | 6 | 2247 |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | d     | Alt     |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 112    | 0.721                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.721 | -0.721  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 158    | 0.289                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.01  | -1.01   |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 15.2   | 4.75                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.76  | -5.757  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 178    | 9.37                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 15.1  | -15.13  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 5.23   | 9.38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 24.5  | -24.5   |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 2247   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |         |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 57. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>96.5</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>200</td><td>0.345</td><td>0.845</td><td>-0.8449</td></tr><tr><td>3</td><td>15.5</td><td>5</td><td>5.84</td><td>-5.843</td></tr><tr><td>4</td><td>166</td><td>9.42</td><td>15.3</td><td>-15.27</td></tr><tr><td>5</td><td>5.28</td><td>9.74</td><td>25</td><td>-25</td></tr><tr><td>6</td><td>2480</td><td></td><td></td><td></td></tr></table>             | N     | $\rho$  | h | d | Alt | 1 | 96.5 | 0.5   | 0.5   | -0.5   | 2 | 200  | 0.345 | 0.845 | -0.8449 | 3 | 15.5 | 5    | 5.84 | -5.843 | 4 | 166   | 9.42  | 15.3 | -15.27 | 5 | 5.28 | 9.74 | 25   | -25    | 6 | 2480 |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | d     | Alt     |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 96.5   | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.5   | -0.5    |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 200    | 0.345                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.845 | -0.8449 |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 15.5   | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5.84  | -5.843  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 166    | 9.42                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 15.3  | -15.27  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 5.28   | 9.74                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 25    | -25     |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 2480   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |         |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 58. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>104</td><td>1.17</td><td>1.17</td><td>-1.169</td></tr><tr><td>2</td><td>13.7</td><td>4.44</td><td>5.61</td><td>-5.611</td></tr><tr><td>3</td><td>138</td><td>11.4</td><td>17</td><td>-16.96</td></tr><tr><td>4</td><td>1.18</td><td>1.8</td><td>18.8</td><td>-18.76</td></tr><tr><td>5</td><td>23.3</td><td>9.3</td><td>28.1</td><td>-28.06</td></tr><tr><td>6</td><td>1457</td><td></td><td></td><td></td></tr></table>        | N     | $\rho$  | h | d | Alt | 1 | 104  | 1.17  | 1.17  | -1.169 | 2 | 13.7 | 4.44  | 5.61  | -5.611  | 3 | 138  | 11.4 | 17   | -16.96 | 4 | 1.18  | 1.8   | 18.8 | -18.76 | 5 | 23.3 | 9.3  | 28.1 | -28.06 | 6 | 1457 |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | d     | Alt     |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 104    | 1.17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.17  | -1.169  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 13.7   | 4.44                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.61  | -5.611  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 138    | 11.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 17    | -16.96  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 1.18   | 1.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 18.8  | -18.76  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 23.3   | 9.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 28.1  | -28.06  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 1457   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |         |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 59. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>98.6</td><td>1.18</td><td>1.18</td><td>-1.18</td></tr><tr><td>2</td><td>12.7</td><td>4.01</td><td>5.19</td><td>-5.195</td></tr><tr><td>3</td><td>98.4</td><td>16.1</td><td>21.3</td><td>-21.25</td></tr><tr><td>4</td><td>0.759</td><td>0.939</td><td>22.2</td><td>-22.19</td></tr><tr><td>5</td><td>19.9</td><td>15.4</td><td>37.6</td><td>-37.56</td></tr><tr><td>6</td><td>2580</td><td></td><td></td><td></td></tr></table> | N     | $\rho$  | h | d | Alt | 1 | 98.6 | 1.18  | 1.18  | -1.18  | 2 | 12.7 | 4.01  | 5.19  | -5.195  | 3 | 98.4 | 16.1 | 21.3 | -21.25 | 4 | 0.759 | 0.939 | 22.2 | -22.19 | 5 | 19.9 | 15.4 | 37.6 | -37.56 | 6 | 2580 |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | d     | Alt     |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 98.6   | 1.18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.18  | -1.18   |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 12.7   | 4.01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.19  | -5.195  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 98.4   | 16.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 21.3  | -21.25  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 0.759  | 0.939                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 22.2  | -22.19  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 19.9   | 15.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 37.6  | -37.56  |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 6   | 2580   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |         |   |   |     |   |      |       |       |        |   |      |       |       |         |   |      |      |      |        |   |       |       |      |        |   |      |      |      |        |   |      |  |  |  |

| 60. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>95.6</td><td>1.17</td><td>1.17</td><td>-1.169</td></tr><tr><td>2</td><td>13.1</td><td>4.06</td><td>5.23</td><td>-5.232</td></tr><tr><td>3</td><td>13</td><td>0.607</td><td>5.84</td><td>-5.839</td></tr><tr><td>4</td><td>164</td><td>8.48</td><td>14.3</td><td>-14.32</td></tr><tr><td>5</td><td>7.13</td><td>14.2</td><td>28.5</td><td>-28.53</td></tr><tr><td>6</td><td>790</td><td></td><td></td><td></td></tr></table> | N     | $\rho$  | h | d | Alt | 1 | 95.6 | 1.17  | 1.17  | -1.169  | 2 | 13.1 | 4.06 | 5.23 | -5.232 | 3 | 13   | 0.607 | 5.84 | -5.839 | 4 | 164  | 8.48 | 14.3 | -14.32 | 5 | 7.13 | 14.2 | 28.5 | -28.53 | 6 | 790 |  |  |  |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---|---|-----|---|------|-------|-------|---------|---|------|------|------|--------|---|------|-------|------|--------|---|------|------|------|--------|---|------|------|------|--------|---|-----|--|--|--|
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | d     | Alt     |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 1   | 95.6   | 1.17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.17  | -1.169  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 2   | 13.1   | 4.06                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5.23  | -5.232  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 3   | 13     | 0.607                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5.84  | -5.839  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 4   | 164    | 8.48                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 14.3  | -14.32  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 5   | 7.13   | 14.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 28.5  | -28.53  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 6   | 790    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |         |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 61. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>23.4</td><td>1.62</td><td>1.62</td><td>-1.616</td></tr><tr><td>2</td><td>15.2</td><td>1.74</td><td>3.35</td><td>-3.354</td></tr><tr><td>3</td><td>201</td><td>3.63</td><td>6.98</td><td>-6.984</td></tr><tr><td>4</td><td>27.5</td><td>37.7</td><td>44.7</td><td>-44.71</td></tr><tr><td>5</td><td>673</td><td></td><td></td><td></td></tr></table>                                                                         | N     | $\rho$  | h | d | Alt | 1 | 23.4 | 1.62  | 1.62  | -1.616  | 2 | 15.2 | 1.74 | 3.35 | -3.354 | 3 | 201  | 3.63  | 6.98 | -6.984 | 4 | 27.5 | 37.7 | 44.7 | -44.71 | 5 | 673  |      |      |        |   |     |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | d     | Alt     |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 1   | 23.4   | 1.62                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.62  | -1.616  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 2   | 15.2   | 1.74                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3.35  | -3.354  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 3   | 201    | 3.63                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 6.98  | -6.984  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 4   | 27.5   | 37.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 44.7  | -44.71  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 5   | 673    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |         |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 62. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>26.4</td><td>0.954</td><td>0.954</td><td>-0.9544</td></tr><tr><td>2</td><td>23</td><td>3.14</td><td>4.1</td><td>-4.099</td></tr><tr><td>3</td><td>211</td><td>4.74</td><td>8.83</td><td>-8.834</td></tr><tr><td>4</td><td>9.46</td><td>8.2</td><td>17</td><td>-17.03</td></tr><tr><td>5</td><td>286</td><td></td><td></td><td></td></tr></table>                                                                            | N     | $\rho$  | h | d | Alt | 1 | 26.4 | 0.954 | 0.954 | -0.9544 | 2 | 23   | 3.14 | 4.1  | -4.099 | 3 | 211  | 4.74  | 8.83 | -8.834 | 4 | 9.46 | 8.2  | 17   | -17.03 | 5 | 286  |      |      |        |   |     |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | d     | Alt     |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 1   | 26.4   | 0.954                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.954 | -0.9544 |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 2   | 23     | 3.14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4.1   | -4.099  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 3   | 211    | 4.74                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8.83  | -8.834  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 4   | 9.46   | 8.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 17    | -17.03  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 5   | 286    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |         |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 63. |        | <table><tr><th>N</th><th><math>\rho</math></th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>26.6</td><td>1.29</td><td>1.29</td><td>-1.286</td></tr><tr><td>2</td><td>18.6</td><td>1.48</td><td>2.76</td><td>-2.761</td></tr><tr><td>3</td><td>55.3</td><td>0.455</td><td>3.22</td><td>-3.215</td></tr><tr><td>4</td><td>93.4</td><td>9.4</td><td>12.6</td><td>-12.61</td></tr><tr><td>5</td><td>39.8</td><td></td><td></td><td></td></tr></table>                                                                       | N     | $\rho$  | h | d | Alt | 1 | 26.6 | 1.29  | 1.29  | -1.286  | 2 | 18.6 | 1.48 | 2.76 | -2.761 | 3 | 55.3 | 0.455 | 3.22 | -3.215 | 4 | 93.4 | 9.4  | 12.6 | -12.61 | 5 | 39.8 |      |      |        |   |     |  |  |  |
| N   | $\rho$ | h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | d     | Alt     |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 1   | 26.6   | 1.29                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.29  | -1.286  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 2   | 18.6   | 1.48                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2.76  | -2.761  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 3   | 55.3   | 0.455                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3.22  | -3.215  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 4   | 93.4   | 9.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 12.6  | -12.61  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |
| 5   | 39.8   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |         |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |       |      |        |   |      |      |      |        |   |      |      |      |        |   |     |  |  |  |

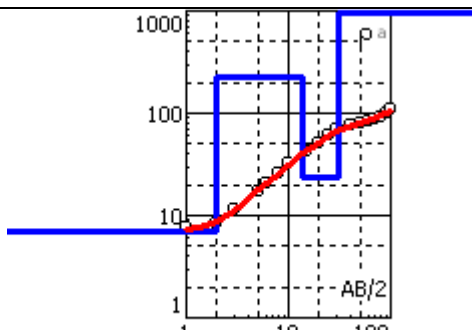
| 64. | <p>AB/2</p> | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>26.7</td><td>4.56</td><td>4.56</td><td>-4.56</td></tr><tr><td>2</td><td>148</td><td>4.78</td><td>9.34</td><td>-9.34</td></tr><tr><td>3</td><td>17.8</td><td>12.8</td><td>22.1</td><td>-22.12</td></tr><tr><td>4</td><td>1269</td><td>12.1</td><td>34.2</td><td>-34.2</td></tr><tr><td>5</td><td>35.8</td><td></td><td></td><td></td></tr></table>       | N     | p       | h | d | Alt | 1 | 26.7 | 4.56  | 4.56  | -4.56   | 2 | 148  | 4.78  | 9.34 | -9.34  | 3 | 17.8 | 12.8  | 22.1 | -22.12 | 4 | 1269 | 12.1 | 34.2 | -34.2  | 5 | 35.8 |  |  |  |
|-----|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---|---|-----|---|------|-------|-------|---------|---|------|-------|------|--------|---|------|-------|------|--------|---|------|------|------|--------|---|------|--|--|--|
| N   | p           | h                                                                                                                                                                                                                                                                                                                                                                                                                                             | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 26.7        | 4.56                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4.56  | -4.56   |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 148         | 4.78                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9.34  | -9.34   |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 17.8        | 12.8                                                                                                                                                                                                                                                                                                                                                                                                                                          | 22.1  | -22.12  |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 1269        | 12.1                                                                                                                                                                                                                                                                                                                                                                                                                                          | 34.2  | -34.2   |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 35.8        |                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |         |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 65. | <p>AB/2</p> | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>16.7</td><td>0.726</td><td>0.726</td><td>-0.7262</td></tr><tr><td>2</td><td>4.79</td><td>0.45</td><td>1.18</td><td>-1.176</td></tr><tr><td>3</td><td>51.5</td><td>9.01</td><td>10.2</td><td>-10.19</td></tr><tr><td>4</td><td>879</td><td>3.14</td><td>13.3</td><td>-13.33</td></tr><tr><td>5</td><td>4.54</td><td></td><td></td><td></td></tr></table> | N     | p       | h | d | Alt | 1 | 16.7 | 0.726 | 0.726 | -0.7262 | 2 | 4.79 | 0.45  | 1.18 | -1.176 | 3 | 51.5 | 9.01  | 10.2 | -10.19 | 4 | 879  | 3.14 | 13.3 | -13.33 | 5 | 4.54 |  |  |  |
| N   | p           | h                                                                                                                                                                                                                                                                                                                                                                                                                                             | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 16.7        | 0.726                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.726 | -0.7262 |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 4.79        | 0.45                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.18  | -1.176  |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 51.5        | 9.01                                                                                                                                                                                                                                                                                                                                                                                                                                          | 10.2  | -10.19  |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 879         | 3.14                                                                                                                                                                                                                                                                                                                                                                                                                                          | 13.3  | -13.33  |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 4.54        |                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |         |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 66. | <p>AB/2</p> | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>18</td><td>0.708</td><td>0.708</td><td>-0.7082</td></tr><tr><td>2</td><td>8.84</td><td>0.944</td><td>1.65</td><td>-1.652</td></tr><tr><td>3</td><td>140</td><td>0.341</td><td>1.99</td><td>-1.992</td></tr><tr><td>4</td><td>77.1</td><td>96.8</td><td>98.8</td><td>-98.83</td></tr><tr><td>5</td><td>3137</td><td></td><td></td><td></td></tr></table> | N     | p       | h | d | Alt | 1 | 18   | 0.708 | 0.708 | -0.7082 | 2 | 8.84 | 0.944 | 1.65 | -1.652 | 3 | 140  | 0.341 | 1.99 | -1.992 | 4 | 77.1 | 96.8 | 98.8 | -98.83 | 5 | 3137 |  |  |  |
| N   | p           | h                                                                                                                                                                                                                                                                                                                                                                                                                                             | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 18          | 0.708                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.708 | -0.7082 |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 8.84        | 0.944                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.65  | -1.652  |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 140         | 0.341                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.99  | -1.992  |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 77.1        | 96.8                                                                                                                                                                                                                                                                                                                                                                                                                                          | 98.8  | -98.83  |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 3137        |                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |         |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 67. | <p>AB/2</p> | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>19.2</td><td>1.14</td><td>1.14</td><td>-1.138</td></tr><tr><td>2</td><td>23.2</td><td>2.74</td><td>3.88</td><td>-3.878</td></tr><tr><td>3</td><td>62.2</td><td>8.42</td><td>12.3</td><td>-12.3</td></tr><tr><td>4</td><td>239</td><td>2.57</td><td>14.9</td><td>-14.87</td></tr><tr><td>5</td><td>49.3</td><td></td><td></td><td></td></tr></table>     | N     | p       | h | d | Alt | 1 | 19.2 | 1.14  | 1.14  | -1.138  | 2 | 23.2 | 2.74  | 3.88 | -3.878 | 3 | 62.2 | 8.42  | 12.3 | -12.3  | 4 | 239  | 2.57 | 14.9 | -14.87 | 5 | 49.3 |  |  |  |
| N   | p           | h                                                                                                                                                                                                                                                                                                                                                                                                                                             | d     | Alt     |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 19.2        | 1.14                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.14  | -1.138  |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 23.2        | 2.74                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3.88  | -3.878  |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 62.2        | 8.42                                                                                                                                                                                                                                                                                                                                                                                                                                          | 12.3  | -12.3   |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 239         | 2.57                                                                                                                                                                                                                                                                                                                                                                                                                                          | 14.9  | -14.87  |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 49.3        |                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |         |   |   |     |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |      |      |        |   |      |  |  |  |

68.



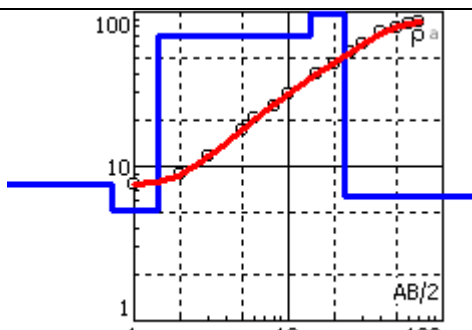
| N | $\rho$ | h     | d     | Alt     |
|---|--------|-------|-------|---------|
| 1 | 18.6   | 0.641 | 0.641 | -0.6407 |
| 2 | 62.7   | 0.614 | 1.26  | -1.255  |
| 3 | 4.03   | 0.434 | 1.69  | -1.689  |
| 4 | 42.6   | 27.5  | 29.2  | -29.16  |
| 5 | 125    |       |       |         |

69.



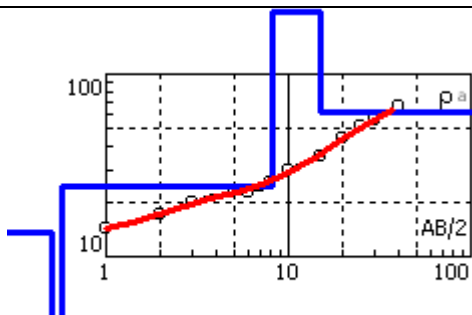
| N | $\rho$ | h    | d    | Alt    |
|---|--------|------|------|--------|
| 1 | 7.11   | 1.93 | 1.93 | -1.926 |
| 2 | 225    | 11.9 | 13.8 | -13.85 |
| 3 | 23.6   | 16.9 | 30.7 | -30.73 |
| 4 | 4998   |      |      |        |
|   |        |      |      |        |

70.

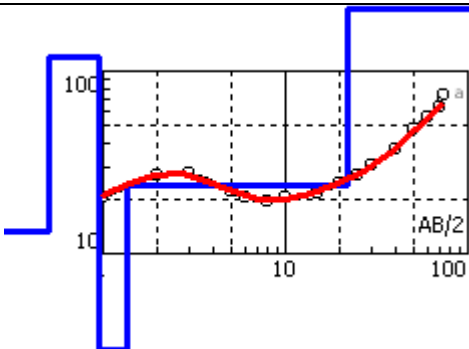
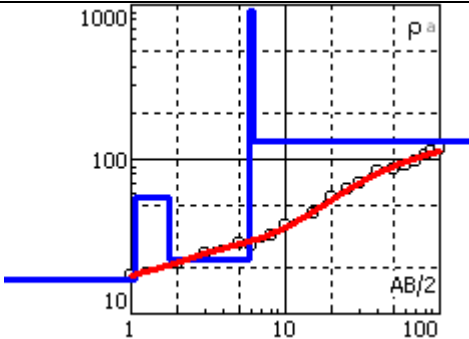
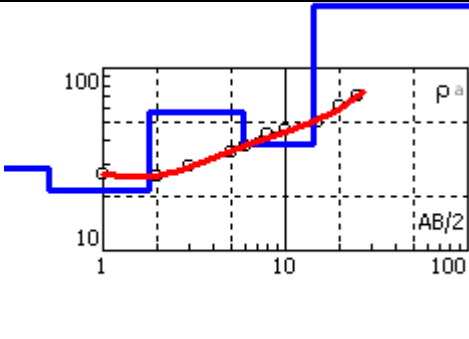
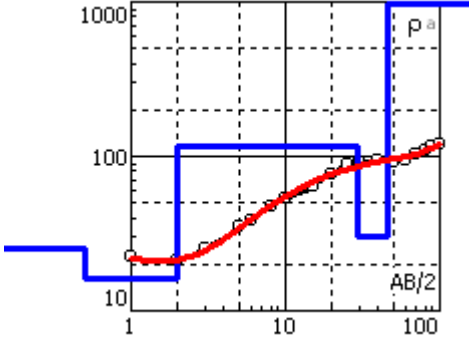


| N | $\rho$ | h     | d     | Alt     |
|---|--------|-------|-------|---------|
| 1 | 7.57   | 0.712 | 0.712 | -0.7125 |
| 2 | 5.13   | 0.701 | 1.41  | -1.414  |
| 3 | 69.4   | 12.4  | 13.8  | -13.81  |
| 4 | 701    | 9.05  | 22.9  | -22.86  |
| 5 | 6.44   |       |       |         |

71.



| N | $\rho$ | h      | d     | Alt     |
|---|--------|--------|-------|---------|
| 1 | 13.6   | 0.5    | 0.5   | -0.5    |
| 2 | 4.61   | 0.0789 | 0.579 | -0.5789 |
| 3 | 24     | 7.58   | 8.16  | -8.156  |
| 4 | 362    | 6.81   | 15    | -14.97  |
| 5 | 61.8   |        |       |         |

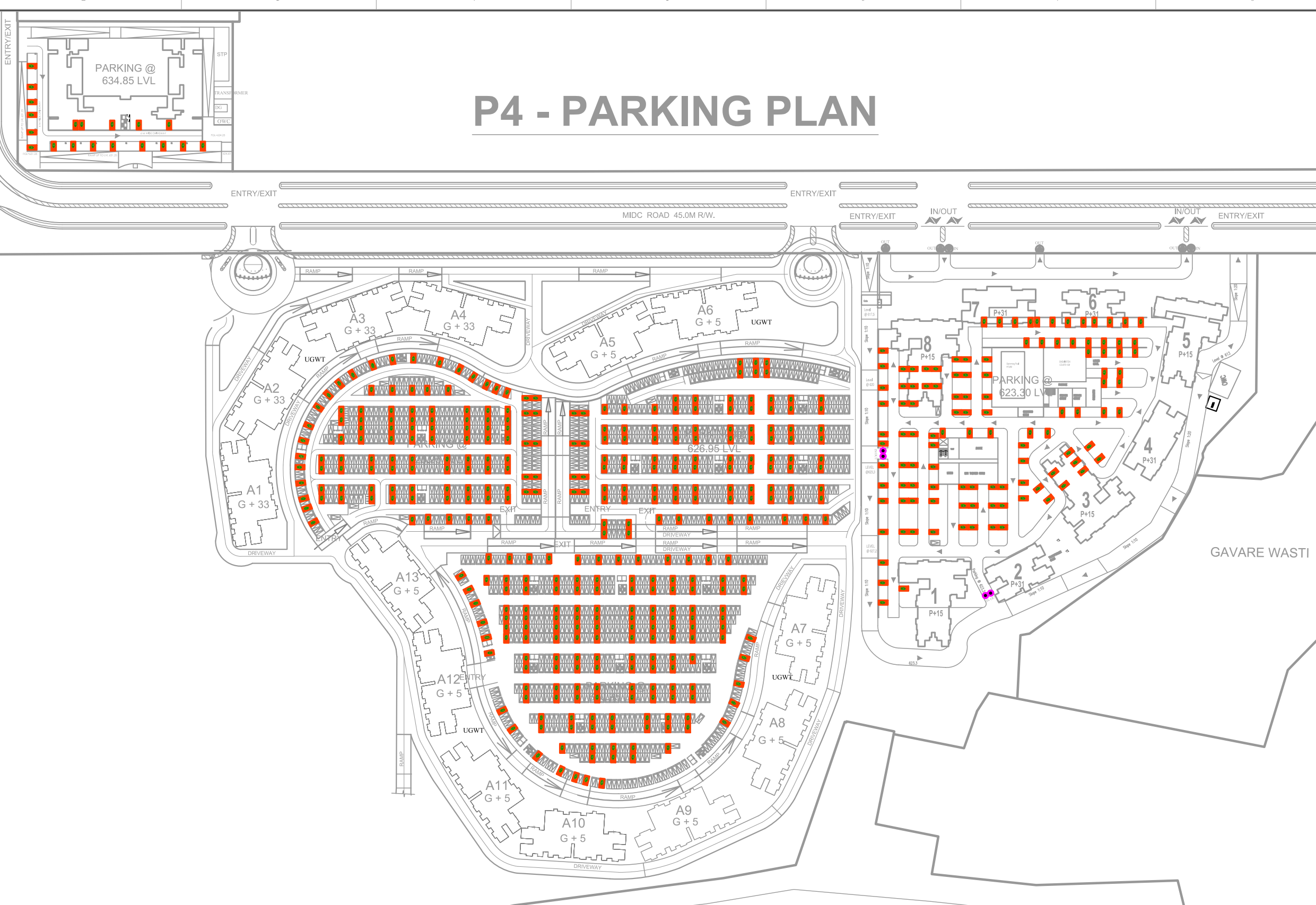
| 72. |    | <table> <tr> <th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr> <tr><td>1</td><td>13.2</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr> <tr><td>2</td><td>120</td><td>0.459</td><td>0.959</td><td>-0.9589</td></tr> <tr><td>3</td><td>2.35</td><td>0.406</td><td>1.37</td><td>-1.365</td></tr> <tr><td>4</td><td>23.8</td><td>20.4</td><td>21.8</td><td>-21.77</td></tr> <tr><td>5</td><td>2572</td><td></td><td></td><td></td></tr> </table>  | N     | p       | h | d | Alt | 1 | 13.2 | 0.5  | 0.5  | -0.5   | 2 | 120  | 0.459 | 0.959 | -0.9589 | 3 | 2.35 | 0.406 | 1.37 | -1.365 | 4 | 23.8 | 20.4  | 21.8 | -21.77 | 5 | 2572 |  |  |  |
|-----|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---|---|-----|---|------|------|------|--------|---|------|-------|-------|---------|---|------|-------|------|--------|---|------|-------|------|--------|---|------|--|--|--|
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                   | d     | Alt     |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 1   | 13.2                                                                                | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.5   | -0.5    |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 2   | 120                                                                                 | 0.459                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.959 | -0.9589 |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 3   | 2.35                                                                                | 0.406                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1.37  | -1.365  |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 4   | 23.8                                                                                | 20.4                                                                                                                                                                                                                                                                                                                                                                                                                                                | 21.8  | -21.77  |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 5   | 2572                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |         |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 73. |    | <table> <tr> <th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr> <tr><td>1</td><td>16.6</td><td>1.07</td><td>1.07</td><td>-1.075</td></tr> <tr><td>2</td><td>56.9</td><td>0.671</td><td>1.75</td><td>-1.745</td></tr> <tr><td>3</td><td>22.7</td><td>4.11</td><td>5.86</td><td>-5.856</td></tr> <tr><td>4</td><td>905</td><td>0.371</td><td>6.23</td><td>-6.227</td></tr> <tr><td>5</td><td>131</td><td></td><td></td><td></td></tr> </table> | N     | p       | h | d | Alt | 1 | 16.6 | 1.07 | 1.07 | -1.075 | 2 | 56.9 | 0.671 | 1.75  | -1.745  | 3 | 22.7 | 4.11  | 5.86 | -5.856 | 4 | 905  | 0.371 | 6.23 | -6.227 | 5 | 131  |  |  |  |
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                   | d     | Alt     |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 1   | 16.6                                                                                | 1.07                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.07  | -1.075  |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 2   | 56.9                                                                                | 0.671                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1.75  | -1.745  |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 3   | 22.7                                                                                | 4.11                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5.86  | -5.856  |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 4   | 905                                                                                 | 0.371                                                                                                                                                                                                                                                                                                                                                                                                                                               | 6.23  | -6.227  |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 5   | 131                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |         |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 74. |   | <table> <tr> <th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr> <tr><td>1</td><td>28.1</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr> <tr><td>2</td><td>21.5</td><td>1.28</td><td>1.78</td><td>-1.778</td></tr> <tr><td>3</td><td>57.6</td><td>4.12</td><td>5.9</td><td>-5.898</td></tr> <tr><td>4</td><td>38.2</td><td>8.31</td><td>14.2</td><td>-14.21</td></tr> <tr><td>5</td><td>3311</td><td></td><td></td><td></td></tr> </table>      | N     | p       | h | d | Alt | 1 | 28.1 | 0.5  | 0.5  | -0.5   | 2 | 21.5 | 1.28  | 1.78  | -1.778  | 3 | 57.6 | 4.12  | 5.9  | -5.898 | 4 | 38.2 | 8.31  | 14.2 | -14.21 | 5 | 3311 |  |  |  |
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                   | d     | Alt     |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 1   | 28.1                                                                                | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.5   | -0.5    |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 2   | 21.5                                                                                | 1.28                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.78  | -1.778  |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 3   | 57.6                                                                                | 4.12                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5.9   | -5.898  |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 4   | 38.2                                                                                | 8.31                                                                                                                                                                                                                                                                                                                                                                                                                                                | 14.2  | -14.21  |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 5   | 3311                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |         |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 75. |  | <table> <tr> <th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr> <tr><td>1</td><td>25.2</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr> <tr><td>2</td><td>16</td><td>1.47</td><td>1.97</td><td>-1.971</td></tr> <tr><td>3</td><td>116</td><td>27.5</td><td>29.5</td><td>-29.47</td></tr> <tr><td>4</td><td>30.4</td><td>16.7</td><td>46.2</td><td>-46.17</td></tr> <tr><td>5</td><td>4044</td><td></td><td></td><td></td></tr> </table>        | N     | p       | h | d | Alt | 1 | 25.2 | 0.5  | 0.5  | -0.5   | 2 | 16   | 1.47  | 1.97  | -1.971  | 3 | 116  | 27.5  | 29.5 | -29.47 | 4 | 30.4 | 16.7  | 46.2 | -46.17 | 5 | 4044 |  |  |  |
| N   | p                                                                                   | h                                                                                                                                                                                                                                                                                                                                                                                                                                                   | d     | Alt     |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 1   | 25.2                                                                                | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.5   | -0.5    |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 2   | 16                                                                                  | 1.47                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.97  | -1.971  |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 3   | 116                                                                                 | 27.5                                                                                                                                                                                                                                                                                                                                                                                                                                                | 29.5  | -29.47  |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 4   | 30.4                                                                                | 16.7                                                                                                                                                                                                                                                                                                                                                                                                                                                | 46.2  | -46.17  |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |
| 5   | 4044                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |         |   |   |     |   |      |      |      |        |   |      |       |       |         |   |      |       |      |        |   |      |       |      |        |   |      |  |  |  |



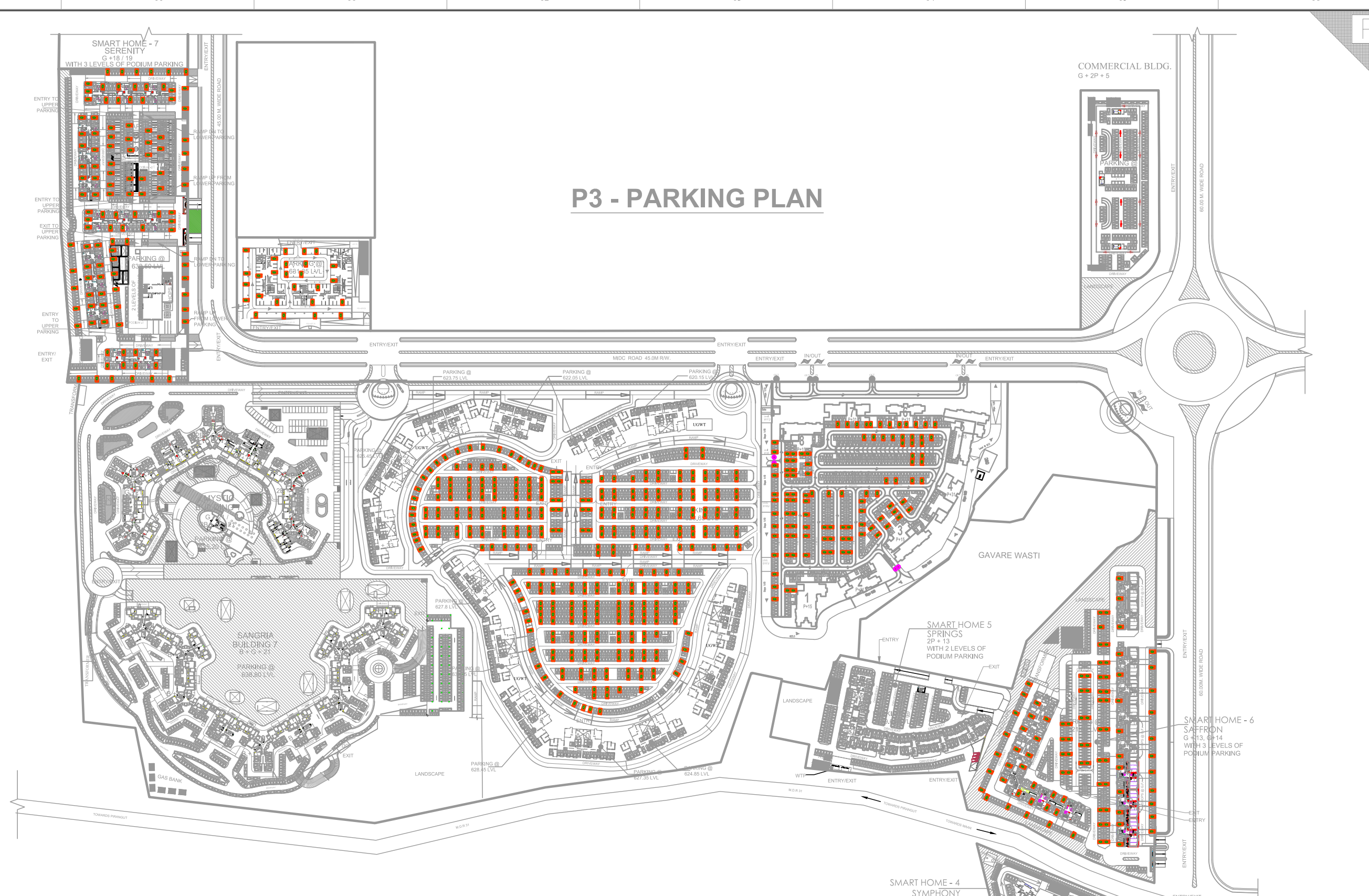
| 76. |      | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>23.5</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>24.1</td><td>1.47</td><td>1.97</td><td>-1.968</td></tr><tr><td>3</td><td>47.4</td><td>6.54</td><td>8.5</td><td>-8.505</td></tr><tr><td>4</td><td>244</td><td>12.8</td><td>21.3</td><td>-21.29</td></tr><tr><td>5</td><td>6.76</td><td></td><td></td><td></td></tr></table>       | N     | p       | h | d | Alt | 1 | 23.5 | 0.5   | 0.5   | -0.5    | 2 | 24.1 | 1.47 | 1.97 | -1.968 | 3 | 47.4 | 6.54 | 8.5  | -8.505 | 4 | 244  | 12.8 | 21.3 | -21.29 | 5 | 6.76 |  |  |  |
|-----|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---|---|-----|---|------|-------|-------|---------|---|------|------|------|--------|---|------|------|------|--------|---|------|------|------|--------|---|------|--|--|--|
| N   | p    | h                                                                                                                                                                                                                                                                                                                                                                                                                                           | d     | Alt     |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 23.5 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.5   | -0.5    |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 24.1 | 1.47                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.97  | -1.968  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 47.4 | 6.54                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8.5   | -8.505  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 244  | 12.8                                                                                                                                                                                                                                                                                                                                                                                                                                        | 21.3  | -21.29  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 6.76 |                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |         |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 77. |      | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>25.3</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>31.1</td><td>5.21</td><td>5.71</td><td>-5.711</td></tr><tr><td>3</td><td>210</td><td>3.73</td><td>9.44</td><td>-9.436</td></tr><tr><td>4</td><td>11.2</td><td>3.95</td><td>13.4</td><td>-13.39</td></tr><tr><td>5</td><td>169</td><td></td><td></td><td></td></tr></table>       | N     | p       | h | d | Alt | 1 | 25.3 | 0.5   | 0.5   | -0.5    | 2 | 31.1 | 5.21 | 5.71 | -5.711 | 3 | 210  | 3.73 | 9.44 | -9.436 | 4 | 11.2 | 3.95 | 13.4 | -13.39 | 5 | 169  |  |  |  |
| N   | p    | h                                                                                                                                                                                                                                                                                                                                                                                                                                           | d     | Alt     |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 25.3 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.5   | -0.5    |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 31.1 | 5.21                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5.71  | -5.711  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 210  | 3.73                                                                                                                                                                                                                                                                                                                                                                                                                                        | 9.44  | -9.436  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 11.2 | 3.95                                                                                                                                                                                                                                                                                                                                                                                                                                        | 13.4  | -13.39  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 169  |                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |         |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 78. |      | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>23.5</td><td>0.5</td><td>0.5</td><td>-0.5</td></tr><tr><td>2</td><td>32.4</td><td>6.1</td><td>6.6</td><td>-6.596</td></tr><tr><td>3</td><td>204</td><td>4.76</td><td>11.4</td><td>-11.36</td></tr><tr><td>4</td><td>22.4</td><td>1.47</td><td>12.8</td><td>-12.84</td></tr><tr><td>5</td><td>73.2</td><td></td><td></td><td></td></tr></table>        | N     | p       | h | d | Alt | 1 | 23.5 | 0.5   | 0.5   | -0.5    | 2 | 32.4 | 6.1  | 6.6  | -6.596 | 3 | 204  | 4.76 | 11.4 | -11.36 | 4 | 22.4 | 1.47 | 12.8 | -12.84 | 5 | 73.2 |  |  |  |
| N   | p    | h                                                                                                                                                                                                                                                                                                                                                                                                                                           | d     | Alt     |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 23.5 | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.5   | -0.5    |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 32.4 | 6.1                                                                                                                                                                                                                                                                                                                                                                                                                                         | 6.6   | -6.596  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 204  | 4.76                                                                                                                                                                                                                                                                                                                                                                                                                                        | 11.4  | -11.36  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 22.4 | 1.47                                                                                                                                                                                                                                                                                                                                                                                                                                        | 12.8  | -12.84  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 73.2 |                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |         |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 79. |      | <table><tr><th>N</th><th>p</th><th>h</th><th>d</th><th>Alt</th></tr><tr><td>1</td><td>17.8</td><td>0.567</td><td>0.567</td><td>-0.5672</td></tr><tr><td>2</td><td>27.5</td><td>6.21</td><td>6.77</td><td>-6.775</td></tr><tr><td>3</td><td>230</td><td>4.44</td><td>11.2</td><td>-11.22</td></tr><tr><td>4</td><td>6.94</td><td>1.7</td><td>12.9</td><td>-12.92</td></tr><tr><td>5</td><td>186</td><td></td><td></td><td></td></tr></table> | N     | p       | h | d | Alt | 1 | 17.8 | 0.567 | 0.567 | -0.5672 | 2 | 27.5 | 6.21 | 6.77 | -6.775 | 3 | 230  | 4.44 | 11.2 | -11.22 | 4 | 6.94 | 1.7  | 12.9 | -12.92 | 5 | 186  |  |  |  |
| N   | p    | h                                                                                                                                                                                                                                                                                                                                                                                                                                           | d     | Alt     |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 1   | 17.8 | 0.567                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.567 | -0.5672 |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 2   | 27.5 | 6.21                                                                                                                                                                                                                                                                                                                                                                                                                                        | 6.77  | -6.775  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 3   | 230  | 4.44                                                                                                                                                                                                                                                                                                                                                                                                                                        | 11.2  | -11.22  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 4   | 6.94 | 1.7                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12.9  | -12.92  |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |
| 5   | 186  |                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |         |   |   |     |   |      |       |       |         |   |      |      |      |        |   |      |      |      |        |   |      |      |      |        |   |      |  |  |  |



P4 - PARKING PLAN



P3 - PARKING PLAN



P2 - PARKING PLAN



P1 - PARKING PLAN



| LEGEND |                                                        |
|--------|--------------------------------------------------------|
|        | CAR PARKING                                            |
|        | CAR PARKING WITH CHARGING POINT FOR ELECTRICAL VEHICLE |

| DETAILS                                                   | No.              |
|-----------------------------------------------------------|------------------|
| TOTAL CAR PARKING PROPOSED                                | 10603            |
| CAR PARKING WITH AC CHARGING POINT FOR ELECTRICAL VEHICLE | 1485 No.(14.00%) |
| CAR PARKING WITH DC CHARGING POINT FOR ELECTRICAL VEHICLE | 636 No. (6.00%)  |
| CAR PARKING WITH CHARGING POINT FOR ELECTRICAL VEHICLE    | 1485+636=2121    |
| % OF CAR PARKING FOR ELECTRICAL VEHICLE                   | 20.00 %          |

| ELECTRICAL                              |             |                |                       |
|-----------------------------------------|-------------|----------------|-----------------------|
| PROJECT: MEGAPOLIS                      |             |                |                       |
| OWNER: M/S PEGASUS PROPERTIES PVT. LTD. |             |                |                       |
| ARCHITECT: ANIL KULKARNI                |             |                |                       |
| TITLE: SOLAR PANEL LAYOUT               |             |                |                       |
| DATE: 29.04.2023                        | DRGNO:      | REV:           |                       |
| SCALE:                                  | DRAWN: P.R. | DESIGNED: P.R. | CHECKED: PS           |
|                                         |             |                | APPROVED: PRASHANT K. |

MEP CONSULTANT:

**SERVICES CONSULTANT:**  
**Rheaa CiviTech Pvt Ltd**  
2nd Floor, Bhujbal House,  
Sinhgad Road, Pune - 411030  
Contact :-020-24330005/6  
E-mail - rheaaacs@gmail.com



**Date:** 04.06.23

**To,**  
**Chairman,**  
**State Environment Impact Assessment Authority**  
Room No. 217. Annex Building,  
Mantralaya. Mumbai 400032

**Subject:** Undertaking for not using drinking water for Construction purposes.

Sir,

For our proposed expansion in the Residential Cum commercial project located at Plot no. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park - phase III, Village - Maan & Bhoirwadi, Taluka - Mulshi, Pune, Maharashtra, We hereby inform you that, we will not use drinking water for the construction purpose.

Thanking You.

**Yours Faithfully,**



(Samir S Patil)

**Pegasus Properties Pvt Ltd.**

**Pegasus Properties Pvt. Ltd.**

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Certified

Regd. Office : Kumar Capital, 2413, East Street, Camp, Pune - 411 001, India. Tel : +91-20-3052 8888, 3058 3661/62 Fax : 2635 3365

Site : R 1/1 to R 1/4, Phase III, Rajiv Gandhi Infotech Park, Hinjawadi, Pune - 411 057, India.

Email : contact@megapolis.co.in CIN : U70102PN2007FTC129540





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

To,

The Manager Sustainable Development  
 PEGASUS PROPERTIES PVT LTD  
 Kumar Capital, 2413, East Street, Camp, Pune, 411001 -411001

**Subject:** Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/MH/INFRA2/428774/2023 dated 10 May 2023. The particulars of the environmental clearance granted to the project are as below.

|                                            |                                               |
|--------------------------------------------|-----------------------------------------------|
| 1. EC Identification No.                   | EC23B039MH194094                              |
| 2. File No.                                | SIA/MH/INFRA2/428774/2023                     |
| 3. Project Type                            | Expansion                                     |
| 4. Category                                | B                                             |
| 5. Project/Activity including Schedule No. | 8(b) Townships and Area Development projects. |
| 6. Name of Project                         | Residential cum Commercial Project            |
| 7. Name of Company/Organization            | PEGASUS PROPERTIES PVT LTD                    |
| 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: 27/09/2023

(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.*



**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

No. SIA/MH/INFRA2/428774/2023  
Environment & Climate Change  
Department  
Room No. 217, 2<sup>nd</sup> Floor,  
Mantralaya, Mumbai- 400032.

To  
M/s.Pegasus Properties Pvt Ltd.,  
Plot no. R-1/1/A, R-1/1/C, R-1/2, R-1/3,  
R-1/4, Rajiv Gandhi Infotech Park - phase III,  
Village – Maan & Bhoirwadi, Taluka - Mulshi, Pune.

**Subject** : Environment Clearance for Residential and commercial project at Plot no. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park - phase III, Village – Maan & Bhoirwadi, Taluka - Mulshi, Pune by M/s.Pegasus Properties Pvt Ltd.

**Reference** : Application no. SIA/MH/INFRA2/428774/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 174<sup>th</sup> meeting under screening category 8 (b) B1 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 265<sup>th</sup> (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 24<sup>th</sup> August, 2023.

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

|    |                                   |                                                                                                                                           |                                                          |
|----|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| 1  | Proposal Number                   | SIA/MH/INFRA2/428774/2023                                                                                                                 |                                                          |
| 2  | Name of Project                   | Expansion in Environment Clearance for Residential and commercial project                                                                 |                                                          |
| 3  | Project category                  | 8(b), B1                                                                                                                                  |                                                          |
| 4  | Type of Institution               | Private                                                                                                                                   |                                                          |
| 5  | Project Proponent                 | Name                                                                                                                                      | Pegasus Properties Pvt Ltd.                              |
|    |                                   | Regd. Office address                                                                                                                      | Kumar Capital, 1st floor, 2413, East Street, Camp, Pune. |
|    |                                   | Contact number                                                                                                                            | 02067641644                                              |
|    |                                   | e-mail                                                                                                                                    | moef12@kumarworld.com                                    |
| 6  | Consultant                        | Sneha Hi-tech Products                                                                                                                    |                                                          |
| 7  | Applied for                       | Expansion                                                                                                                                 |                                                          |
| 8  | Details of previous EC            | Previous EC has been received on 25/03/2020                                                                                               |                                                          |
| 9  | Location of the project           | Plot no. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park - phase III, Village – Maan & Bhoirwadi, Taluka - Mulshi, Pune |                                                          |
| 10 | Latitude and Longitude            | Latitude: 18°34'34.43"N<br>Longitude: 73°41'1.49"E                                                                                        |                                                          |
| 11 | Total Plot Area (m <sup>2</sup> ) | 4,03,906.17                                                                                                                               |                                                          |

|    |                                                                                                                                                                              |                                                                                                                                                              |            |                                       |                               |            |                                 |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------------------------------------|-------------------------------|------------|---------------------------------|
| 12 | Deductions (m <sup>2</sup> )                                                                                                                                                 | 0                                                                                                                                                            |            |                                       |                               |            |                                 |
| 13 | Net Plot area(m <sup>2</sup> )                                                                                                                                               | 4,03,906.17                                                                                                                                                  |            |                                       |                               |            |                                 |
| 14 | Proposed FSI area(m <sup>2</sup> )                                                                                                                                           | 7,27,031.00                                                                                                                                                  |            |                                       |                               |            |                                 |
| 15 | Proposed non-FSI area(m <sup>2</sup> )                                                                                                                                       | 8,33,043.00                                                                                                                                                  |            |                                       |                               |            |                                 |
| 16 | Proposed TBUA (m <sup>2</sup> )                                                                                                                                              | 15,60,074.00                                                                                                                                                 |            |                                       |                               |            |                                 |
| 17 | TBUA (m <sup>2</sup> ) approved by planning Authority till date                                                                                                              | Built up area of 726791 sqm out of Proposed 727031 sq. m. approved as per IOD NO EE/IT/TB/ A-54300/2019dated 08/02/2019 and revised IOD approval in process. |            |                                       |                               |            |                                 |
| 18 | Ground coverage (m <sup>2</sup> ) &%                                                                                                                                         | 2,03,950.41 m <sup>2</sup> (50.49 %)                                                                                                                         |            |                                       |                               |            |                                 |
| 19 | Total Project Cost (Rs.)                                                                                                                                                     | Rs. 3,949.60 Cr.                                                                                                                                             |            |                                       |                               |            |                                 |
| 20 | CER as per MoEF & Circular Dated 01/05/2018                                                                                                                                  | Activity                                                                                                                                                     | Location   |                                       | Cost (Rs.)                    | Duration   |                                 |
|    |                                                                                                                                                                              | EMP cost of Rs. 4,762.54 Lakh to be considered as CER as per OM dated 25.02.2021.                                                                            |            |                                       |                               |            |                                 |
| 21 | Details of Building Configuration:<br><Please use following legends: Floor=F, Parking=Pk, Podium=Po, Stilt=St, Lower Ground = LG, Upper Ground = UG, Basement = B, Shops=Sh> |                                                                                                                                                              |            |                                       |                               |            | Reason for Modification/ Change |
|    | Building Name                                                                                                                                                                | Configurat ion                                                                                                                                               | Height (m) | Building Name                         | Configur ation                | Height (m) |                                 |
|    | Building 1 Mystic (1 building)                                                                                                                                               | 2B + G + 21 F                                                                                                                                                | 69.30      | Building 1 Mystic (1 building)        | 2B + G + 21 F                 | 69.30      | No change                       |
|    | Building 7 Sangria (1 building)                                                                                                                                              | B + G + 21 F                                                                                                                                                 | 69.30      | Building 7 Sangria (1 building)       | B + G + 21 F                  | 69.30      | No change                       |
|    | School - (1 building)                                                                                                                                                        | G + 3 F                                                                                                                                                      | 15.00      | School - (1 building)                 | G + 3 F                       | 15.00      | No change                       |
|    | Smart Home 4 – Symphony(2 buildings)                                                                                                                                         | 2P + G + 13 F                                                                                                                                                | 42.9       | Smart Home 4 – Symphony (2 buildings) | 2P + G + 13 F                 | 42.90      | No change                       |
|    | Smart Home 5- Springs (7buildings)                                                                                                                                           | 2P + 13 with 2 Po. Pk.                                                                                                                                       | 42.90      | Smart Home 5- Springs (7 buildings)   | 2P + 13 with 2 Po. Pk.        | 42.90      | No change                       |
|    | Smart Home 6- Saffron (15 buildings)                                                                                                                                         | G + 13 & G+ 14 with 3 Po. Pk.                                                                                                                                | 44.95      | Smart Home 6- Saffron (15 buildings)  | G + 13 & G+ 14 with 3 Po. Pk. | 44.95      | No change                       |
|    | Commercial /conv. Shop (2 buildings)                                                                                                                                         | Gr                                                                                                                                                           | 4.95       | Commercial/ conv. Shop (2 buildings)  | Gr                            | 4.95       | No change                       |

|  |                                              |                                |       |                                       |                                |        |                                                               |
|--|----------------------------------------------|--------------------------------|-------|---------------------------------------|--------------------------------|--------|---------------------------------------------------------------|
|  | Smart Home 7- Serenity (16 buildings)        | G + 18 & G + 19 with 3 Po. Pk. | 59.70 | Smart Home 7- Serenity (16 buildings) | G + 18 & G + 19 with 3 Po. Pk. | 59.70  | No change                                                     |
|  | Building 8 (1 building)                      | 3P+G+2 5F                      | 70    | Building 8 (1 building)               | 3P + G + 20F                   | 80.65  | Proposed building. Change due to Design and Planning          |
|  | Switching Station - (No of building - 1 no.) | G                              | 6.00  | Switching Station - 1 No.             | G                              | 6.00   | No change                                                     |
|  | Commercial (1 building)                      | G+2P+5 F                       | 30.00 | Commercial (1 buildings)              | G + 2P + 5F                    | 30.00  | No change                                                     |
|  | Building 2, 3,4, 5, 6 (5 buildings)          | 3P + G + 20F                   | 68    | Building A1 to A4 (4 buildings)       | G + 33 F                       | 110    | Change due to Design and planning                             |
|  |                                              |                                |       | Building A5 to A13 (9 buildings)      | G+5 F                          | 24.65  |                                                               |
|  |                                              |                                |       | Parking Structure with Club Houses    | P1 + P2 + P3 + P4 + 2F         | 21.90  |                                                               |
|  |                                              |                                |       | TOWER 1 (Duplex)                      | P1 + P2 + P3 + 35 F            | 111.75 | Change due to Design and Planning (13th floor not considered) |
|  |                                              |                                |       | TOWER 2                               | P1 + P2 + P3+33F               | 112.75 |                                                               |
|  |                                              |                                |       | TOWER 3 (Duplex)                      | P1 + P2 + P3 + 33F             | 111.45 |                                                               |
|  |                                              |                                |       | TOWER 4                               | P1 + P2 + P3 + 33F             | 111.85 |                                                               |
|  |                                              |                                |       | TOWER 5 (Duplex)                      | P1 + P2 + P3 + P4 + 33F        | 114.13 |                                                               |

|    |                                              |                                  |      |                                                                                 |                                     |                      |                |
|----|----------------------------------------------|----------------------------------|------|---------------------------------------------------------------------------------|-------------------------------------|----------------------|----------------|
|    |                                              |                                  |      | TOWER 6                                                                         | P1 + P2 +<br>P3 + P4<br>+33         | 119.40               |                |
|    |                                              |                                  |      | TOWER 7                                                                         | P1 + P2 +<br>P3 + P4 +<br>33F       | 111.85               |                |
|    |                                              |                                  |      | TOWER<br>8(Duplex)                                                              | P1 + P2 +<br>P3 + P4 +<br>33F       | 111.27               |                |
|    |                                              |                                  |      | Parking Level<br>P1, P2, P3, P4<br>Club House                                   | P1 + P2 +<br>P3 + P4 +<br>2F        | 19.15                |                |
|    |                                              |                                  |      | Commercial<br>Bldg. 2                                                           | 2B + G +3                           | 24.00                | Newly<br>added |
|    | 14 nos. of<br>club house                     | G+1                              | -    | 14 nos. of<br>club house                                                        | G+1                                 |                      | No<br>change   |
| 22 | Total number of tenements                    |                                  |      | 8019 Tenants, 206 Shops, 13<br>Showroom, 10 offices & 1 School                  |                                     |                      |                |
|    | Total number of populations                  |                                  |      | Residential: 40095 nos., commercial<br>& School: 9415 nos.<br>Total: 49510 nos. |                                     |                      |                |
| 23 | Water<br>Budget                              | Dry Season (CMD)                 |      |                                                                                 | Wet Season (CMD)                    |                      |                |
|    |                                              | Fresh Water                      | 3256 |                                                                                 | Fresh Water                         | 3256                 |                |
|    |                                              | Recycled water<br>(flushing)     | 1699 |                                                                                 | Recycled<br>water<br>(flushing)     | 1699                 |                |
|    |                                              | Recycled water<br>(gardening)    | 683  |                                                                                 | Recycled<br>water<br>(gardening)    | 0                    |                |
|    |                                              | Chiller req. & Drive<br>way wash | 973  |                                                                                 | Chiller req. &<br>Drive way<br>wash | 1316                 |                |
|    |                                              | Water Req. For Car<br>Wash       | 280  |                                                                                 | Water Req.<br>For Car Wash          | 315                  |                |
|    |                                              | Water Req. for<br>Construction   | 79   |                                                                                 | Water Req.<br>for<br>Construction   | 79                   |                |
|    |                                              | Total                            | 6970 |                                                                                 | Total                               | 6655                 |                |
|    |                                              | Waste Water<br>generation        | 3790 |                                                                                 | Waste Water<br>generation           | 3790                 |                |
| 24 | Water Storage Capacity for Firefighting/ UGT |                                  |      |                                                                                 | Firefighting                        | 3,500 m <sup>3</sup> |                |
|    |                                              |                                  |      |                                                                                 | Drinking                            | 1,555 m <sup>3</sup> |                |
|    |                                              |                                  |      |                                                                                 | Domestic                            | 4,183 m <sup>3</sup> |                |



|    |                                                  |                                          |                                                                                         |                                                                                                                                      |
|----|--------------------------------------------------|------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| 25 | Source of water                                  |                                          | MIDC/Treated water from STP/ Ground water                                               |                                                                                                                                      |
| 26 | Rainwater Harvesting (RWH)                       | Level of the Ground water table          | Pre-Monsoon: 9 – 11 m<br>Post Monsoon: 6 – 7 m                                          |                                                                                                                                      |
|    |                                                  | Size and no. of RWH tank(s) and Quantity | 08 nos. of RWH tanks with various quantity                                              |                                                                                                                                      |
|    |                                                  | Quantity and size of recharge pits       | 22 nos. of Recharge Bore well and 30 nos. of Recharge Pits.                             |                                                                                                                                      |
|    |                                                  |                                          | 2m x 2m x 2m (recharge bore) & 1m x 1m x 1m (recharge pit)                              |                                                                                                                                      |
|    |                                                  | Details of UGT tanks if any              | 1,000 m <sup>3</sup>                                                                    |                                                                                                                                      |
| 27 | Sewage and Wastewater                            | Sewage generation in CMD                 | 3790                                                                                    |                                                                                                                                      |
|    |                                                  | STP technology                           | SBR & MBBR                                                                              |                                                                                                                                      |
|    |                                                  | Capacity of STP (CMD)                    | Total 4735 KLD                                                                          |                                                                                                                                      |
| 28 | Solid Waste Management during Construction Phase | Type                                     | Quantity (kg/d)                                                                         | Treatment/disposal                                                                                                                   |
|    |                                                  | Dry waste                                | 45                                                                                      | Shall be handed over to Authorized vendor.                                                                                           |
|    |                                                  | Wet waste                                | 30                                                                                      | Shall be handed over to Authorized vendor.                                                                                           |
|    |                                                  | Construction waste                       | At actual                                                                               | material will be used for filling of plinth area                                                                                     |
| 29 | Solid Waste Management during Operation Phase    | Type                                     | Quantity(kg/d)                                                                          | Treatment/disposal                                                                                                                   |
|    |                                                  | Dry waste                                | 8025                                                                                    | Handed over to authorized recycler                                                                                                   |
|    |                                                  | Wet waste                                | 6378                                                                                    | Through wet waste treatment facilities                                                                                               |
|    |                                                  | Hazardous waste                          | -                                                                                       | -                                                                                                                                    |
|    |                                                  | Biomedical waste                         | Biomedical waste like Mask, Gloves, Face shields etc. (required for Pandemic situation) | Shall be segregated at designated places near wet waste treatment facilities and shall be given to authorized vendor for management. |
|    |                                                  | E-Waste                                  | 80.70                                                                                   | Handed over to authorized agency                                                                                                     |
|    |                                                  | STP Sludge (dry)                         | 705                                                                                     | To be used as manure for gardening purpose or will be disposed off as per CPHEEO manual on sewerage                                  |
| 30 | Green Belt Development                           | Total RG area (m <sup>2</sup> )          | 40390.61 m <sup>2</sup>                                                                 |                                                                                                                                      |
|    |                                                  | Existing trees on plot                   | 3152 nos.                                                                               |                                                                                                                                      |
|    |                                                  | Number of trees to be planted            | 2335 nos.                                                                               |                                                                                                                                      |

|    |                                                                |                                                                                                                                                                                 |                                                                                                      |                           |                           |
|----|----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|---------------------------|---------------------------|
|    |                                                                | Number of trees to be cut                                                                                                                                                       | 15 nos.                                                                                              |                           |                           |
|    |                                                                | Number of trees to be transplanted                                                                                                                                              | 0                                                                                                    |                           |                           |
|    |                                                                | Total no. of trees including compensatory trees                                                                                                                                 | 5,487 nos.                                                                                           |                           |                           |
| 31 | Power                                                          | Source of power supply:                                                                                                                                                         | MSEDCL                                                                                               |                           |                           |
|    |                                                                | During Construction Phase (Demand Load)                                                                                                                                         | 116.25 KVA                                                                                           |                           |                           |
|    |                                                                | During construction phase DG set                                                                                                                                                | 125 KVA                                                                                              |                           |                           |
|    |                                                                | During Operation phase (Connected load)                                                                                                                                         | 51,483 KW                                                                                            |                           |                           |
|    |                                                                | During Operation phase (Demand load)                                                                                                                                            | 23,309 KW                                                                                            |                           |                           |
|    |                                                                | Transformer                                                                                                                                                                     | 45 Nos. X 630 KVA                                                                                    |                           |                           |
|    |                                                                | DG set                                                                                                                                                                          | 5 no. x 600 KVA + 7 nos. x 500 KVA + 1 no. x 250 KVA + 1 no.x 100 KVA                                |                           |                           |
|    |                                                                | Fuel used                                                                                                                                                                       | HSD                                                                                                  |                           |                           |
| 32 | Details of Energy saving                                       | Total Energy saved in Project by Energy saving measures including low loss transformers, Solar PV, Automatic timer logic controller, VFD for lifts & Solar water heater: 20.98% |                                                                                                      |                           |                           |
| 33 | Environmental Management plan budget during Construction phase | Type                                                                                                                                                                            | Details                                                                                              | Cost in Lakh              |                           |
|    |                                                                | Capital                                                                                                                                                                         | Site Barricading, Personal Protective Equipment, Site Sanitation- Mobile toilets & Debris Management | 80.00                     |                           |
|    |                                                                | O & M                                                                                                                                                                           | Details                                                                                              | Cost in Lakh/year         |                           |
|    |                                                                |                                                                                                                                                                                 | 1. Water for Dust Suppression                                                                        | 5.00                      |                           |
|    |                                                                |                                                                                                                                                                                 | 2. Site Sanitation, Disinfection & Safety                                                            | 25.00                     |                           |
|    |                                                                |                                                                                                                                                                                 | 3. Environmental Monitoring                                                                          | 4.00                      |                           |
|    |                                                                |                                                                                                                                                                                 | 4. Health Check up                                                                                   | 5.00                      |                           |
|    |                                                                |                                                                                                                                                                                 | 5. Environment Management Cell                                                                       | 10.00                     |                           |
|    |                                                                |                                                                                                                                                                                 | 6. Total                                                                                             | 49.00                     |                           |
| 34 | Environmental Management plan Budget during Operation phase    | Component                                                                                                                                                                       | Detail                                                                                               | Capital Cost (Rs.in Lakh) | O & M (Rs. in Lakhs/Year) |
|    |                                                                | Storm Water                                                                                                                                                                     | Storm water lines up to final disposal                                                               | 26.25                     | 1.31                      |
|    |                                                                | Sewage Treatment                                                                                                                                                                | STP and Operation and its maintenance                                                                | 1,382.68                  | 207.39                    |
|    |                                                                | Water Treatment                                                                                                                                                                 | WTP and operation & its maintenance                                                                  | 386.25                    | 19.31                     |

|    |                                                                                    |                             |                                                              |                 |                                       |
|----|------------------------------------------------------------------------------------|-----------------------------|--------------------------------------------------------------|-----------------|---------------------------------------|
|    |                                                                                    | RWH                         | RWH pits                                                     | 286.00          | 15.00                                 |
|    |                                                                                    | Solid Waste                 | Collection Segregation and management of MSW                 | 501.00          | 51.00                                 |
|    |                                                                                    | Hazardous Waste             | NA                                                           | -               | -                                     |
|    |                                                                                    | e-waste                     | Collection of E waste                                        |                 |                                       |
|    |                                                                                    | Green Belt development      | Plantation of new trees and maintenance of existing trees    | 1102.91         | 38.88                                 |
|    |                                                                                    | Energy Saving               | Energy saving measures                                       | 342.45          | 12.45                                 |
|    |                                                                                    | Environmental Monitoring    | To monitor sustainability of Environmental Infrastructure    | -               | 4.00                                  |
|    |                                                                                    | Disaster management         | Emergency preparedness plan to develop and implement on site | 735             | 250                                   |
|    |                                                                                    | Environment Management Cell | -                                                            | -               | 10                                    |
|    |                                                                                    | Total                       |                                                              | 4762.54         | 609.34                                |
| 35 | Traffic Management                                                                 | Type                        | Required as per DCR                                          | Actual Provided | Area PerCar Parking (m <sup>2</sup> ) |
|    |                                                                                    | 4-Wheeler                   | 7280                                                         | 14,545          | 12.50                                 |
|    |                                                                                    | 2-Wheeler                   | 28383                                                        | -               |                                       |
| 36 | Details of Court cases/ litigations w.r.t. the project and project location if any |                             |                                                              |                 | NA                                    |

3. Proposal is an expansion of existing construction project. PP has obtained first Environment Clearance vide SEAC-2010/CR346/TC-2, 20.11.2010. PP further obtained amendment in earlier EC vide SEIAA-2019/CR-18/SEIAA, dated 30.01.2019. PP has obtained second Environment Clearance vide SEIAA-EC-0000002219, dated 25.03.2020 for total BUA of 1302052 m<sup>2</sup>. Proposal has been considered by SEIAA in its 265<sup>th</sup> (Day-1) meeting held on 24<sup>th</sup> August, 2023, and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

**Specific Conditions:**

**A. SEAC Conditions-**

1. PP to submit the Garden NoC.
2. PP to submit the details of rain water harvesting calculations.
3. PP to provide electric charging facility by providing charging points at suitable places

as per Maharashtra Electric Vehicle Policy, 2021.

4. PP to ensure that, the water proposed to be used for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.

**B. SEIAA Conditions-**

1. PP has provided mandatory RG area of 40390.61 m<sup>2</sup> on mother earth without any construction. Local planning authority to ensure the compliance of the same.
2. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
3. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
4. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA III dt.04.01.2019.
5. SEIAA after deliberation decided to grant EC for-FSI- 727031.00 m<sup>2</sup>, Non FSI- 833043.00 m<sup>2</sup>, total BUA-1560074.00 m<sup>2</sup>. (Plan approval No- EE/TT/TB/P34943/2023, dated-04.07.2023)

**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 break-up. These costs shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.
  - XI. The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at [parivesh.nic.in](http://parivesh.nic.in)
  - XII. 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, Pune.
6. Commissioner, PNRDA
7. Regional Officer, Maharashtra Pollution Control Board, Pune.





# STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department,  
Room No. 217, 2nd floor,  
Mantralaya, Annexe,  
Mumbai- 400 032.  
Date: March 25, 2020

To,  
**Pegasus Properties Pvt. Ltd.**  
at lot no. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park - phase III

**Subject:** Environment Clearance for Application for Environmental Clearance for Proposed Residential project at Plot no. R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech, Mulshi, Man & Bhoirwadi, Pune by Pegasus Properties Pvt. Ltd.

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-III, Maharashtra in its 104th meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 194th meetings.

2. It is noted that the proposal is considered by SEAC-III under screening category 8 (b), B1 as per EIA Notification 2006.

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

|                                                                                                        |                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.Name of Project                                                                                      | Residential cum Commercial project                                                                                                                             |
| 2.Type of institution                                                                                  | Private                                                                                                                                                        |
| 3.Name of Project Proponent                                                                            | Pegasus Properties Pvt. Ltd.                                                                                                                                   |
| 4.Name of Consultant                                                                                   | Sneha Hi-Tech Products Pvt. Ltd.                                                                                                                               |
| 5.Type of project                                                                                      | Housing project                                                                                                                                                |
| 6.New project/expansion in existing project/modernization/diversification in existing project          | Expansion in existing project                                                                                                                                  |
| 7.If expansion/diversification, whether environmental clearance has been obtained for existing project | Yes. Latest EC has been obtained.                                                                                                                              |
| 8.Location of the project                                                                              | lot no. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park - phase III                                                                          |
| 9.Taluka                                                                                               | Mulshi                                                                                                                                                         |
| 10.Village                                                                                             | Man & Bhoir wadi                                                                                                                                               |
| Correspondence Name:                                                                                   | Pegasus Properties Pvt. Ltd.                                                                                                                                   |
| Room Number:                                                                                           | -                                                                                                                                                              |
| Floor:                                                                                                 | 1st Floor                                                                                                                                                      |
| Building Name:                                                                                         | Kumar Capital                                                                                                                                                  |
| Road/Street Name:                                                                                      | 2413, East Street                                                                                                                                              |
| Locality:                                                                                              | Camp                                                                                                                                                           |
| City:                                                                                                  | Pune                                                                                                                                                           |
| 11.Whether in Corporation / Municipal / other area                                                     | MIDC                                                                                                                                                           |
| 12.IOD/IOA/Concession/Plan Approval Number                                                             | EE/IT/TB//A-54300/2019 DATED 08.02.2019<br>IOD/IOA/Concession/Plan Approval Number: EE/IT/TB//A-54300/2019 DATED 08.02.2019<br>Approved Built-up Area: 1302052 |

**SEIAA Meeting No: 194 Meeting Date: March 13, 2020 ( SEIAA-STATEMENT-0000003188 )**  
**SEIAA-MINUTES-0000003121**  
**SEIAA-EC-0000002219**

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**Shri. Anil Diggikar (Member Secretary SEIAA)**

|                                                                                 |                                               |
|---------------------------------------------------------------------------------|-----------------------------------------------|
| 13.Note on the initiated work (If applicable)                                   | 330779 SqM area completed as per Previous EC. |
| 14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)                  | IOD as mention above                          |
| 15.Total Plot Area (sq. m.)                                                     | 403906.17 sq.m                                |
| 16.Deductions                                                                   | 40390.61sq.m.                                 |
| 17.Net Plot area                                                                | 363515.55 sq.m.                               |
| 18 (a).Proposed Built-up Area (FSI & Non-FSI)                                   | FSI area (sq. m.): 726790                     |
|                                                                                 | Non FSI area (sq. m.): 575262                 |
|                                                                                 | Total BUA area (sq. m.): 1302052              |
| 18 (b).Approved Built up area as per DCR                                        | Approved FSI area (sq. m.): 726790            |
|                                                                                 | Approved Non FSI area (sq. m.): 575262        |
|                                                                                 | Date of Approval: 08-02-2019                  |
| 19.Total ground coverage (m2)                                                   | 163205.80                                     |
| 20.Ground-coverage Percentage (%)<br>(Note: Percentage of plot not open to sky) | 40 %                                          |
| 21.Estimated cost of the project                                                | 31352400000                                   |

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| 22. Production Details            |                                              |                                     |                 |                |
|-----------------------------------|----------------------------------------------|-------------------------------------|-----------------|----------------|
| Serial Number                     | Product                                      | Existing (MT/M)                     | Proposed (MT/M) | Total (MT/M)   |
| 1                                 | Not applicable                               | Not applicable                      | Not applicable  | Not applicable |
| 23. Total Water Requirement       |                                              |                                     |                 |                |
| Dry season:                       | Source of water                              | MIDC / Treated water from STP       |                 |                |
|                                   | Fresh water (CMD):                           | 4092 m3/day                         |                 |                |
|                                   | Recycled water - Flushing (CMD):             | 2105 m3/day                         |                 |                |
|                                   | Recycled water - Gardening (CMD):            | 606 m3/day                          |                 |                |
|                                   | Swimming pool make up (Cum):                 | 125 m3/day                          |                 |                |
|                                   | Total Water Requirement (CMD) :              | 6803 m3/day                         |                 |                |
|                                   | Fire fighting - Underground water tank(CMD): | 3100 m3                             |                 |                |
|                                   | Fire fighting - Overhead water tank(CMD):    | 275 m3                              |                 |                |
|                                   | Excess treated water                         | 2586 m3/day                         |                 |                |
| Wet season:                       | Source of water                              | MIDC / Treated water from STP       |                 |                |
|                                   | Fresh water (CMD):                           | 4092 m3/day                         |                 |                |
|                                   | Recycled water - Flushing (CMD):             | 2105 m3/day                         |                 |                |
|                                   | Recycled water - Gardening (CMD):            | 0                                   |                 |                |
|                                   | Swimming pool make up (Cum):                 | 125 m3/day                          |                 |                |
|                                   | Total Water Requirement (CMD) :              | 6197 m3/day                         |                 |                |
|                                   | Fire fighting - Underground water tank(CMD): | 3100 m3                             |                 |                |
|                                   | Fire fighting - Overhead water tank(CMD):    | 275 m3                              |                 |                |
|                                   | Excess treated water                         | 3192 m3/day                         |                 |                |
| Details of Swimming pool (If any) |                                              | total no. of swimming pool - 13 no. |                 |                |

## 24.Details of Total water consumed

| Particulars       | Consumption (CMD) |                |                | Loss (CMD)     |                |                | Effluent (CMD) |                |                |
|-------------------|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Water Requirement | Existing          | Proposed       | Total          | Existing       | Proposed       | Total          | Existing       | Proposed       | Total          |
| Domestic          | Not applicable    | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |

|                                       |                                                 |                                                                                        |
|---------------------------------------|-------------------------------------------------|----------------------------------------------------------------------------------------|
| <b>25.Rain Water Harvesting (RWH)</b> | <b>Level of the Ground water table:</b>         | 15-20 m below ground level                                                             |
|                                       | <b>Size and no of RWH tank(s) and Quantity:</b> | 08 nos. of RWH tanks with various quantity                                             |
|                                       | <b>Location of the RWH tank(s):</b>             | As per hydro geological report                                                         |
|                                       | <b>Quantity of recharge pits:</b>               | 22 nos. of Recharge Borewell and 30 nos. of Recharge Pits                              |
|                                       | <b>Size of recharge pits :</b>                  | 2m x 2m x 2m (recharge bore) & 1m x1m x1m (recharge pit)                               |
|                                       | <b>Budgetary allocation (Capital cost) :</b>    | Rs. 286.00 Lakh ((22+30 Nos) X 1.50 Laacs) + (8 Tanks X 200000 Litre X Rs. 13 per Lit) |
|                                       | <b>Budgetary allocation (O &amp; M cost) :</b>  | Rs. 15 Lakh/year                                                                       |
|                                       | <b>Details of UGT tanks if any :</b>            | Drinking : 1622.38 cum<br>Domestic : 4514.96 cum<br>Fire: 3100 cum                     |

|                                |                                        |                                   |
|--------------------------------|----------------------------------------|-----------------------------------|
| <b>26.Storm water drainage</b> | <b>Natural water drainage pattern:</b> | Towards east side of project site |
|                                | <b>Quantity of storm water:</b>        | 4.58 m3/sec                       |
|                                | <b>Size of SWD:</b>                    | 450 X 300 mm                      |

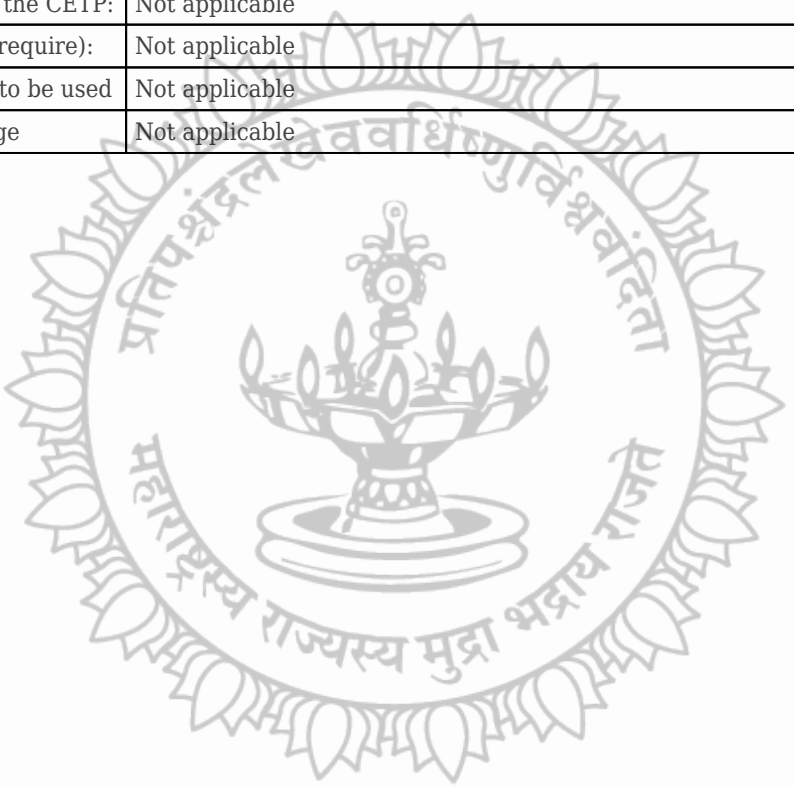
|                                  |                                               |                                                                                                                                                     |
|----------------------------------|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>27.Sewage and Waste water</b> | <b>Sewage generation in KLD:</b>              | 5576                                                                                                                                                |
|                                  | <b>STP technology:</b>                        | MBBR, SBR                                                                                                                                           |
|                                  | <b>Capacity of STP (CMD):</b>                 | 1. Existing- 200 KLD, 500 KLD, 700 KLD, 110 KLD. 2.Proposed-500 KLD, 550 KLD, 500 KLD, 260 KLD,700 KLD, 220 KLD, 600 KLD, 700 KLD, 125 KLD, 200KLD. |
|                                  | <b>Location &amp; area of the STP:</b>        | As per master layout                                                                                                                                |
|                                  | <b>Budgetary allocation (Capital cost):</b>   | Rs. 1818.5 lakhs                                                                                                                                    |
|                                  | <b>Budgetary allocation (O &amp; M cost):</b> | Rs. 272.6 lakhs/ annum                                                                                                                              |

## 28.Solid waste Management

|                                                                         |                                                            |                                                                                                     |
|-------------------------------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Waste generation in the Pre Construction and Construction phase:</b> | <b>Waste generation:</b>                                   | Empty cement bags, steel, sand, packaging material, Aggregates                                      |
|                                                                         | <b>Disposal of the construction waste debris:</b>          | Excavated earth material will be used for filling of plinth area                                    |
| <b>Waste generation in the operation Phase:</b>                         | <b>Dry waste:</b>                                          | 8978 kg/day                                                                                         |
|                                                                         | <b>Wet waste:</b>                                          | 12474 kg/day                                                                                        |
|                                                                         | <b>Hazardous waste:</b>                                    | NA                                                                                                  |
|                                                                         | <b>Biomedical waste (If applicable):</b>                   | NA                                                                                                  |
|                                                                         | <b>STP Sludge (Dry sludge):</b>                            | 872                                                                                                 |
|                                                                         | <b>Others if any:</b>                                      | E waste: 29574 kg/year                                                                              |
| <b>Mode of Disposal of waste:</b>                                       | <b>Dry waste:</b>                                          | To be Handed over to authorized recycler for further handling & disposal purpose                    |
|                                                                         | <b>Wet waste:</b>                                          | Through Mechanical Composter (Smart OWC)                                                            |
|                                                                         | <b>Hazardous waste:</b>                                    | NA                                                                                                  |
|                                                                         | <b>Biomedical waste (If applicable):</b>                   | NA                                                                                                  |
|                                                                         | <b>STP Sludge (Dry sludge):</b>                            | To be used as manure for gardening purpose or will be disposed off as per CPHEEO manual on sewerage |
|                                                                         | <b>Others if any:</b>                                      | E Waste-Handed over to authorized recycler for further handling & disposal purpose                  |
| <b>Area requirement:</b>                                                | <b>Location(s):</b>                                        | Locations are as per master layout                                                                  |
|                                                                         | <b>Area for the storage of waste &amp; other material:</b> | 232 sq.m.                                                                                           |
|                                                                         | <b>Area for machinery:</b>                                 | 754 sq.m.                                                                                           |
| <b>Budgetary allocation (Capital cost and O&amp;M cost):</b>            | <b>Capital cost:</b>                                       | Rs. 276.00 lakhs                                                                                    |
|                                                                         | <b>O &amp; M cost:</b>                                     | Rs. 77.31 Lakh/year                                                                                 |

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| 29.Effluent Charecterestics           |                |                |                                |                                 |                                     |
|---------------------------------------|----------------|----------------|--------------------------------|---------------------------------|-------------------------------------|
| Serial Number                         | Parameters     | Unit           | Inlet Effluent Charecterestics | Outlet Effluent Charecterestics | Effluent discharge standards (MPCB) |
| 1                                     | Not applicable | Not applicable | Not applicable                 | Not applicable                  | Not applicable                      |
| Amount of effluent generation (CMD):  |                | Not applicable |                                |                                 |                                     |
| Capacity of the ETP:                  |                | Not applicable |                                |                                 |                                     |
| Amount of treated effluent recycled : |                | Not applicable |                                |                                 |                                     |
| Amount of water send to the CETP:     |                | Not applicable |                                |                                 |                                     |
| Membership of CETP (if require):      |                | Not applicable |                                |                                 |                                     |
| Note on ETP technology to be used     |                | Not applicable |                                |                                 |                                     |
| Disposal of the ETP sludge            |                | Not applicable |                                |                                 |                                     |


  
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| 30.Hazardous Waste Details |                |                |                |                |                |                |                    |
|----------------------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Serial Number              | Description    | Cat            | UOM            | Existing       | Proposed       | Total          | Method of Disposal |
| 1                          | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable     |

| 31.Stacks emission Details |                 |                         |                |                              |                       |                        |
|----------------------------|-----------------|-------------------------|----------------|------------------------------|-----------------------|------------------------|
| Serial Number              | Section & units | Fuel Used with Quantity | Stack No.      | Height from ground level (m) | Internal diameter (m) | Temp. of Exhaust Gases |
| 1                          | Not applicable  | Not applicable          | Not applicable | Not applicable               | Not applicable        | Not applicable         |

| 32.Details of Fuel to be used |                |                |                |                |
|-------------------------------|----------------|----------------|----------------|----------------|
| Serial Number                 | Type of Fuel   | Existing       | Proposed       | Total          |
| 1                             | Not applicable | Not applicable | Not applicable | Not applicable |

|                                           |                |
|-------------------------------------------|----------------|
| 33.Source of Fuel                         | Not applicable |
| 34.Mode of Transportation of fuel to site | Not applicable |

| 35.Energy                                        |                                                               |                                                               |
|--------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|
| <b>Power requirement:</b>                        | Source of power supply :                                      | MSEDCL                                                        |
|                                                  | During Construction Phase: (Demand Load)                      | 276.56 KVA                                                    |
|                                                  | DG set as Power back-up during construction phase             | 320 KVA * 1                                                   |
|                                                  | During Operation phase (Connected load):                      | 71059 kW                                                      |
|                                                  | During Operation phase (Demand load):                         | 43130 kW                                                      |
|                                                  | Transformer:                                                  | 630 KVA X 67 NOS. + 315 KVA X 4 Nos.                          |
|                                                  | DG set as Power back-up during operation phase:               | 600*6 Nos+ 500KVA X 6 NOS+ 320 KVA X 1+250 KVA X 2+100 *1 Nos |
|                                                  | Fuel used:                                                    | HSD                                                           |
|                                                  | Details of high tension line passing through the plot if any: | No                                                            |
| <b>Energy saving by non-conventional method:</b> |                                                               |                                                               |

Energy Saving using Energy efficient LED fixtures Against Conventional CFL/T8 fixture with Electronic Ballast for Common Area - 409279 KWH  
 Energy saving using Low Loss Transformer Against Conventional Transformer: 248784 KWH  
 Energy Saving using Solar PV cell ( 1% of demand load ) : 522720 KWH  
 Energy Saving using Solar Water Heaters against Electrical Heaters : 9056025 KWH  
 Energy Saved by Automatic Timer logic controller for lighting Control Against No timer Control : 385504 KWH  
 Energy Saved by Using VFD for Lift against Non VFD: 1889240 KWH  
 Total Energy Saving in Project by Energy saving measures: 12511552 KWH

### 36.Detail calculations & % of saving:

| Serial Number | Energy Conservation Measures                             | Saving % |
|---------------|----------------------------------------------------------|----------|
| 1             | Total Energy Saving in Project by Energy saving measures | 14.19 %  |

### 37.Details of pollution control Systems

| Source                                            | Existing pollution control system | Proposed to be installed |
|---------------------------------------------------|-----------------------------------|--------------------------|
| Not applicable                                    | Not applicable                    | Not applicable           |
| Budgetary allocation (Capital cost and O&M cost): | Capital cost:                     | Rs. 347 Lakh             |
|                                                   | O & M cost:                       | Rs. 31.23 Lakh/year      |

### 38.Environmental Management plan Budgetary Allocation

#### a) Construction phase (with Break-up):

| Serial Number | Attributes                                   | Parameter                                           | Total Cost per annum (Rs. In Lacs) |
|---------------|----------------------------------------------|-----------------------------------------------------|------------------------------------|
| 1             | Air                                          | Water For Dust Suppression , Air & Noise Monitoring | 2.0                                |
| 2             | TO MAINTAIN HYGIENIC CONDITIOON              | Site Sanitation , Disinfection & Safety             | 10.00                              |
| 3             | Air, water, noise, soil analysus             | Environmental monitoring                            | 2.13                               |
| 4             | to check fitness of workers                  | health check up                                     | 2.00                               |
| 5             | to prepare team for Environmental management | EMP cell                                            | 7.80                               |

#### b) Operation Phase (with Break-up):

| Serial Number | Component              | Description               | Capital cost Rs. In Lacs | Operational and Maintenance cost (Rs. in Lacs/yr) |
|---------------|------------------------|---------------------------|--------------------------|---------------------------------------------------|
| 1             | Water                  | STP's                     | 1818.54                  | 272.6                                             |
| 2             | Rainwater Harvesting   | RWH pits                  | 286                      | 15.00                                             |
| 3             | Solid waste management | OWC to treat wet waste    | 276                      | 77.31                                             |
| 4             | Landscape              | Landscape and Gardening   | 350                      | 17.53                                             |
| 5             | Energy savings         | Energy efficient measures | 2466                     | 33.9                                              |

### 39.Storage of chemicals (inflammable/explosive/hazardous/toxic substances)



| Description                     | Status         | Location       | Storage Capacity in MT | Maximum Quantity of Storage at any point of time in MT | Consumption / Month in MT | Source of Supply | Means of transportation |
|---------------------------------|----------------|----------------|------------------------|--------------------------------------------------------|---------------------------|------------------|-------------------------|
| Not applicable                  | Not applicable | Not applicable | Not applicable         | Not applicable                                         | Not applicable            | Not applicable   | Not applicable          |
| <b>40.Any Other Information</b> |                |                |                        |                                                        |                           |                  |                         |
| No Information Available        |                |                |                        |                                                        |                           |                  |                         |



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|  |                                                                                                                |                                         |
|--|----------------------------------------------------------------------------------------------------------------|-----------------------------------------|
|  | <b>CRZ/ RRZ clearance obtain, if any:</b>                                                                      | NA                                      |
|  | <b>Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries</b> | NA                                      |
|  | <b>Category as per schedule of EIA Notification sheet</b>                                                      | 8 (b), B1                               |
|  | <b>Court cases pending if any</b>                                                                              | NA                                      |
|  | <b>Other Relevant Informations</b>                                                                             | Tree List is attached as annexure also. |
|  | <b>Have you previously submitted Application online on MOEF Website.</b>                                       | No                                      |
|  | <b>Date of online submission</b>                                                                               | -                                       |

**3. The proposal has been considered by SEIAA in its 194th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:**

**Specific Conditions:**

|            |                                                                                                                                                        |
|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>I</b>   | PP to ensure that CER plan gets approved from Municipal Commissioner.                                                                                  |
| <b>II</b>  | 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.           |
| <b>III</b> | SEIAA decided to grant EC for -FSI: 726790 m2, Non-FSI: 575262 m2 and Total BUA: 1302052 m2( Plan Approval no. EE/IT/TB/A-54300/2019, Date-08.02.2019) |

**General Conditions:**

|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>I</b>    | E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.                                                                                                                                                                                                                                                                                                                                       |
| <b>II</b>   | 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.                                                                                                                                                                          |
| <b>III</b>  | 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.                                                                         |
| <b>IV</b>   | PP has to abide by the conditions stipulated by SEAC& SEIAA.                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>V</b>    | The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area. |
| <b>VI</b>   | 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.                                                                                                                                                                                                      |
| <b>VII</b>  | All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.                                                                                                                                                                                                                                                                                  |
| <b>VIII</b> | 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.                                                                                                                                                                               |
| <b>IX</b>   | 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.                                                                                                                                                                                                                                                |

|        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| X      | 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.                                                                                                                                                                                                                                                                                                                                                                                            |
| XI     | Arrangement shall be made that waste water and storm water do not get mixed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| XII    | All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| XIII   | 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| XIV    | Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| XV     | 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| XVI    | Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| XVII   | Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| XVIII  | 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| XIX    | The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| XX     | 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.                                                                                                                                                                                                                                                                                                                                                                                                                 |
| XXI    | 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.                                                                                                                                                                                                                                                                                                 |
| XXII   | Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).                                                                                                                                                                                                                                                                                                                                                                                     |
| XXIII  | Ready mixed concrete must be used in building construction.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| XXIV   | Storm water control and its re-use as per CGWB and BIS standards for various applications.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| XXV    | Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| XXVI   | The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| XXVII  | The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. |
| XXVIII | Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| XXIX   | Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| XXX    | 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| XXXI   | Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| XXXII  | Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| XXXIII | Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.     |

|         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| XXXIV   | Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.                                                                                                                 |
| XXXV    | Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.                                                                                                                                                                                                                                                                                                                                                     |
| XXXVI   | 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.                                                                                                                                                                                                                                                                                                                                                                                                            |
| XXXVII  | Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.                                                                                                                                                                                                                                                                                                                   |
| XXXVIII | The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| XXXIX   | 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.                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| XL      | 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.                                                                                                                                                                                                                                                                                                                                                                        |
| XLI     | Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| XLII    | Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.                                                 |
| XLIII   | Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.                                                                                                                                                                                                                                                                                                                                                                 |
| XLIV    | Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| XLV     | A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| XLVI    | In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| XLVII   | A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| XLVIII  | Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.                                                                                                                                                                                                                                         |
| XLIX    | 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> .                                                                                       |
| L       | Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.                                                                                                                                                                                                                                                                                                                                                          |
| LI      | 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.                                                                                                                                                                                                                                                                                                |
| LII     | 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. |
| LIII    | 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.                                                                                                                                                                                                                                                                                                           |

|            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>LIV</b> | 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. |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



# Government of Maharashtra



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

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

6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29th April, 2015.

8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.

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

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

Shri. Anil Diggikar (Member Secretary SEIAA)

**Copy to:**

1. SHRI JOHNY JOSEPH, CHAIRMAN-SEIAA
2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC-I
3. SHRI M.M.ADTANI, CHAIRMAN-SEAC-II
4. SHRI ANIL .D. KALE. CHAIRMAN SEAC-III
5. SECRETARY MOEF & CC
6. IA- DIVISION MOEF & CC
7. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
8. REGIONAL OFFICE MOEF & CC NAGPUR
9. MUNICIPAL COMMISSIONER PUNE
10. MUNICIPAL COMMISSIONER SATARA
11. REGIONAL OFFICE MPCB PUNE
12. REGIONAL OFFICE MIDC PUNE
13. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
14. COLLECTOR OFFICE PUNE
15. COLLECTOR OFFICE SATARA
16. COLLECTOR OFFICE SOLAPUR

**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

SEIAA-2019/CR-18-SEIAA.

Environment Department

Room No. 217, 2<sup>nd</sup> Floor,

Mantralaya,

Mumbai- 400032.

Date: 30.01.2019 .

To  
M/s. Pegasus Properties Pvt. Ltd,  
1st Floor, Kumar Capital,  
2413, East Street, Camp,  
Pune.

Sub : Amendment in Environment Clearance for proposed Residential cum Commercial project at Plot no. R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park -III, Man & Bhoir wadi, Ta; Mulshi, Dist. Pune by M/s. Pegasus Properties Pvt. Ltd.

Ref : 1. SEIAA Application No -UID-000001925.  
2. Minutes of 148<sup>th</sup> meeting of SEIAA dated 31.12.2018.  
3. Earlier EC letter no. SEAC-2010/CR-346/Tc-2 dated 20.11.2010.  
4. Revalidation of EC vide SEIAA-2010/CR-346/TC-2, dated 12.12.2015.

With reference to above subject matter, it is noted that, you have received Environment Clearance dated 20.11.2010 and same EC revalidated vide letter dated 12.12.2015. You have further applied for amendment in earlier EC vide above ref.(1). Your proposal for amendment in EC was considered in 148<sup>th</sup> meeting of SEIAA held on 31.12.2018 wherein following decision was taken:

- PP has submitted their application for amendment in Environmental Clearance.
- Authority noted that, the proposed project is a at Plot no. R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park -III, Man & Bhoir wadi, Ta; Mulshi, Dist. Pune.
- The project has received Environmental Clearance vide letter no.
- SEAC-2010/CR-346/Tc-2 dated 20.11.2010 and same got revalidated vide letter no. SEIAA-2010/CR-346/TC-2, dated 12.12.2015.
- PP stated that, there is no increase in BUA of the project.
- PP further stated proposed change in EC as below-

| Particular                    | As per EC dated 20.11.2010 | Amendment |
|-------------------------------|----------------------------|-----------|
| Built-up Area (SQM)           | 12,13,345                  | 12,13,345 |
| FSI (SQM)                     | 8,58,363                   | 653084.54 |
| NON FSI (SQM)                 | 3,54,982                   | 560260.46 |
| Number of Buildings/Structure | 35                         | 38        |
| No. of Tenements              | 8760                       | 8041      |
| Number of Resident/Users      | 43800                      | 40205     |
| Local Sanction Body           | MIDC                       |           |
| Project Cost (Cr.)            | 1155                       | 914       |
| Total Water Requirement (KLD) | 6229                       | 5607      |

| Source of water Supply         | Treated water supplied by MIDC                                                                                        |                                                 |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| Sewage Generation (KLD)        | 5603                                                                                                                  | 5047                                            |
| Sewage Treatment Plant (KLD)   | 5640                                                                                                                  | 5595                                            |
| Rain water Harvesting          | ---                                                                                                                   | 32 nos. of RWH pits & 23 nos. of recharge bores |
| Storm Water Drainage           |                                                                                                                       | 400 mm x 350 mm                                 |
| Total Solid Waste in Tons /day | 19.56                                                                                                                 | 19.05                                           |
| Organic Waste (T/Day)          | 19                                                                                                                    | 11.45                                           |
| Dry Waste (T/Day)              | 0.56                                                                                                                  | 7.6                                             |
| Disposal of waste              | Wet Waste : Through mechanical composter<br>Dry Waste : Handed over to agency for segregation, recycling and disposal |                                                 |
| No. of trees to be planted     | 7840                                                                                                                  | 7840                                            |
| Parking area (SQM)             | 148812.5                                                                                                              | 134050                                          |
| No. of parking (Nos.)          | 11905                                                                                                                 | 10724                                           |

Considering above points, after detailed deliberation Authority decide to grant amendment in Environmental Clearance subject to conditions mentioned in the earlier EC.

In the view of above, the EC granted vide above ref. (3) is amended.

The terms and conditions stipulated in the EC letter dt.20.11.2010 vide above ref. (3) shall remain the same.

  
 (Anil Diggikar)  
 Principle Secretary  
 & Member Secretary, SEIAA



**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

SEIAA-2010/CR-346/TC-2  
Environment department,  
Room No. 217, 2<sup>nd</sup> floor,  
Mantralaya Annexe,  
Mumbai 400 032  
Date: 12<sup>th</sup> December, 2015.

To,  
M/s. Pegasus Properties Pvt. Ltd.  
Kumar Capital, 1<sup>st</sup> Floor,  
2413, East Street Camp, Pune- 411 001.

**Subject:** Revalidation in Environment Clearance for proposed residential project cum commercial project "Megapolis" at plot no.R-1/1,R-1/2,R-1/3,R1/4, Rajiv Gandhi Infotech Park -III village Man & Bhoriwadi, Tal Mulshi, Dist Pune by M/s. Pegasus Properties Pvt. Ltd

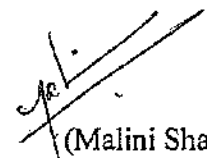
**Reference-** Even number environment clearance letter dated 20<sup>th</sup> November, 2010.

Sir,

This has reference to your communication letter dated 24<sup>th</sup> June, 2015 on the above mentioned subject.

2. It is noted that, the proposal earlier considered by SEAC & SEIAA and granted EC vide letter dated 20<sup>th</sup> November, 2010. The revalidation proposal in the EC letter was considered in the 87<sup>th</sup> SEIAA meeting. It was noted that, PP has submitted construction status on site, updated Form1, Form1A & six monthly compliance report of the earlier EC granted to the project. As project proponent applied within validity period, SEIAA decided to revalidate the EC for further period of 7 years as per MoEF&CC Notification dated 29<sup>th</sup> April, 2015.

Terms and conditions stipulated in even number environment clearance letter dated 20<sup>th</sup> November, 2010 remains the same.

  
(Malini Shankar)  
Member Secretary, SEIAA

**Copy to:**

1. Shri. R. C. Joshi, IAS (Retd.), Chairman, SEIAA, Flat No. 26, Belvedere, Bhulabhai desai road, Breach candy, Mumbai- 400026.
2. Additional Secretary, MOEF, 'MoEF & CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
3. The CCF, Regional Office, Ministry of Environment and Forest (Regional Office, Western Region, Kendriya Paryavaran Bhavan, Link Road No- 3, E-5, Ravi-Shankar Nagar, Bhopal- 462 016). (MP).
4. IA- Division, Monitoring Cell, MoEF & CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
5. Managing Director, MSEDCL, MG Road, Fort, Mumbai
6. Collector, Pune.
7. Commissioner, Municipal Corporation Pune
8. Member Secretary, Maharashtra Pollution Control Board, with request to display a copy of the clearance.
9. Regional Office, MPCB, Pune
10. Select file (TC-3)

(EC uploaded on 18/11/2015 )

**Government of Maharashtra**

**FileNo.: SEAC-2010/CR.346/TC-2**

Environment department,

Room No. 217, 2<sup>nd</sup> floor,

Mantralaya Annexe,

Mumbai 400 032

Date: 20<sup>th</sup> November, 2010

To,  
M/s. Pegasus Properties Pvt. Ltd  
Kumar Capital,  
1<sup>st</sup> Floor,  
2413, East Street Camp,  
Pune 411001  
Maharashtra

**Subject: Proposed Residential cum Commercial Project "Megapolis" at Village: Man & Bhoir wadi, Tal: Mulshi Dist: Pune, Maharashtra by M/s. Pegasus Properties Pvt. Ltd - Environmental clearance regarding.**

Sir,

This has reference to your communication dated nil on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee, Maharashtra in its 23<sup>rd</sup> meetings and decided to recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 27<sup>th</sup> meeting held on 17<sup>th</sup> September, 2010.

2. It is noted that the proposal is for grant of Environmental Clearance for Proposed Residential cum Commercial Project "Megapolis" at Village:- Man & Bhoir wadi, Tal: - Mulshi Dist: Pune, Maharashtra. by M/s. Pegasus Properties Pvt. Ltd. SEAC considered the project under Category 'B2' of EIA Notification 2006, and screening category is 8(a).

**Brief Information of the project is summarized as below-**

|                                      |   |                                                                                                                                                                                                                                                                                    |
|--------------------------------------|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Name of the Project</b>           | : | Residential cum Commercial Project "Megapolis"                                                                                                                                                                                                                                     |
| <b>Project Proponent</b>             | : | M/s. Pegasus Properties Pvt. Ltd                                                                                                                                                                                                                                                   |
| <b>Location of the project</b>       | : | Plot No: R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park - III, Village: Man & Bhoir wadi, Tal: - Mulshi Dist: Pune, Maharashtra.                                                                                                                                           |
| <b>Type of Project</b>               | : | Construction Project                                                                                                                                                                                                                                                               |
| <b>Total Plot Area</b>               | : | 5,60,000 sq. m                                                                                                                                                                                                                                                                     |
| <b>Total Construction area</b>       | : | 12,13,345.00 sq. m.                                                                                                                                                                                                                                                                |
| <b>Estimated cost of the project</b> | : | ₹ 1155.00 Cr                                                                                                                                                                                                                                                                       |
| <b>Building Details</b>              | : | Phase I: 7 Buildings: Stilt + 21 UF<br>Phase II: 3 Buildings: Stilt + 15 UF, School (G + 3UF)<br>Phase III: 3 Buildings: Stilt + 15 UF, 1Bldg (Stilt + 21 UF)<br>Phase IV: 4 Buildings: Stilt + 16 UF<br>Phase V: 8 Building: Stilt + 16 UF<br>Phase VI: 5 Building: Stilt + 21 UF |

**Water Requirement:**

Phase I: 778 M<sup>3</sup>/day  
Phase II: 783 M<sup>3</sup>/day  
Phase III: 1378 M<sup>3</sup>/day  
Phase IV: 1183 M<sup>3</sup>/day  
Phase V: 965 M<sup>3</sup>/day  
Phase VI: 883 M<sup>3</sup>/day  
Phase VII: 259 M<sup>3</sup>/day

- Total Fresh water: 3713 M<sup>3</sup>/day; Source: MIDC
- Recycled water will be used for flushing: 2512 M<sup>3</sup>/day, landscaping: 875 M<sup>3</sup>/day and HVAC: 100 M<sup>3</sup>/day.
- Excess 1556 M<sup>3</sup>/day treated water will be discharge in municipal sewer line.

**Wastewater generated:** 5603 M<sup>3</sup>/day

The wastewater generated from the proposed project will be treated by sewage treatment plant.

**Capacity of STP:**

Phase I: 705 KLD  
Phase II: 710 KLD  
Phase III: 710 KLD, 540 KLD  
Phase IV: 710 KLD, 365 KLD  
Phase V: 340 KLD, 365 KLD and 170 KLD  
Phase VI: 800 KLD  
Phase VII: 100 KLD, 125 KLD

**Rain water Harvesting:**

- Rainwater from the Roof is led down through connected to the Roof Water Collection sump through a separate network of pipelines of 160mm dia.
- There by conserving the regular fresh water source. The water from the roof after first rain is let out into the external storm water drain allowing the dirt and Contaminants to get cleansed and roof water from the second rain is let into the Raw Water sump. This water is further treated & stored in the Treated water tank.
- Roof rain water is collected in a separate tank of capacity 9, 25,000 liters tank which is used for Domestic purpose.
- Ground Water Authority shall be consulted for finalization of appropriate rainwater harvesting technology.

**Solid waste Management:**

- Construction debris: Waste concrete, excavation soil, broken bricks, waste plaster and Metallic waste will be disposed off at proper site as per norms.
- Top soil will be stored separately and used for greenbelt development.

**Operation Phase:**

1. Organic Waste : 19 T/ day
2. In - Organic Waste: 0.56 T/ day

**Disposal:**

- OWC shall be provided for converting bio- degradable waste to manure.
- Dewatered / dried sludge from STP will be mixed with this waste.
- Manure shall be used for landscaping.

- Dry waste will be sold to authorized recyclers

**Power requirement:** Source: Reliance Energy Ltd.

Demand Load: 38433.70 KW

Connected Load: 25026.91 KW

**Energy conservation measures:**

- All lifts and pumps are proposed on VFD drives which result in 30 % saving in consumption
- Most of the common area lighting are proposed to work on high energy efficient lamps (CFL) as specified in bureau of energy efficiency, which again results in saving in general consumption. The LPD is working less than 1W/ m<sup>2</sup>
- External lighting is assumed to be 300 kW. 30% of the external lighting is proposed on solar
- These are set of lighting which are placed at critical junctions and which would be lit round the night. Otherwise the other 80% lighting is on timer circuits
- All top two floor toilets provided with solar heaters which results in 10% saving in consumption (For calculation details refer Annexure-C)
- Also total lighting to be proposed on 3 stages operation with automatic switch on and timer based. Also presence and photo sensors are proposed at critical junctions.
- All internal common area lighting system is proposed to have either high efficiency lamps(T5/T8)/ CFL. These gives us a LPD less than 10W/m<sup>2</sup> but still achieving the required 200 LUX for ambient lighting

**Green Belt Development:** 1,56,800 sq. m. area will be provided for green belt. 7840 Nos. of new trees shall be planted.

**Traffic Management:** 1,48,812.50 sq. m. 11,905 nos. of parking will be provided.

**Environmental Management Plan:**

Capital cost - ₹ 4075.0 Lakhs ; Operation & Maintenance Cost : ₹ 85.00 lakhs

3. The proposal has been considered by SEIAA in its 27<sup>th</sup> meetings & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions :-

- (i) Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.
- (ii) Local body should ensure that no occupation certificate will be issued prior to operation of STP/MSW site with due permission of MPCB. Physical possession should be given only after completion of environmental & other infrastructure for which development charges are being collected by local body.
- (iii) The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according



commencement certificate to proposed work. ULB should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.

- (iv) "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.
- (v) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
- (vi) A First Aid Room will be provided in the project both during construction and operation of the project.
- (vii) Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc.
- (viii) 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.
- (ix) Arrangement shall be made that waste water and storm water do not get mixed.
- (x) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- (xi) 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.
- (xii) Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- (xiii) 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.
- (xiv) 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.
- (xv) Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.
- (xvi) Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
- (xvii) 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.
- (xviii) The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
- (xix) 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.
- (xx) 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.





- (xxi) Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
- (xxii) Ready mixed concrete must be used in building construction.
- (xxiii) The approval of competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of fire fighting equipments etc. as per National Building Code including measures from lighting.
- (xxiv) Storm water control and its re-use as per CGWB and BIS standards for various applications.
- (xxv) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xxvi) The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- (xxvii) 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 decentralized treatment should be done. Discharge of unused treated affluent 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.
- (xxviii) Project proponent shall ensure completion of STP, MSW disposal facility prior to occupation of the buildings and should obtain completion certification for these systems/aspects from MPCB.
- (xxix) Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
- (xxx) Permission to draw ground water shall be obtained from the competent Authority prior to construction/operation of the project.
- (xxxi) Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
- (xxxii) 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.
- (xxxiii) The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material
- (xxxiv) Use of glass may be reduced up to 40% to reduce the electricity consumption and load on airconditioning. If necessary, use high quality double glass with special reflective coating in windows.
- (xxxv) Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement
- (xxxvi) Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non conventional energy source as source of energy.
- (xxxvii) Diesel power generating sets proposed as source of back up power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of



stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.

- (xxxviii) Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
- (xxxix) 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.
- (xl) Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspirational for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement
- (xli) The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation
- (xlii) 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.
- (xliii) 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.
- (xliv) Six monthly monitoring reports should be submitted to the Department and MPCB.
- (xlv) A complete set of all the documents submitted to Department should be forwarded to the MPCB
- (xlvi) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
- (xlvii) No land development / construction work preliminary or otherwise relating to the project shall be taken up without obtaining due clearance from respective authorities.
- (xlviii) A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- (xlix) Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.
- (l) The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at <http://envis.maharashtra.gov.in>.
- (li) Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1<sup>st</sup> June & 1<sup>st</sup> December of each calendar year.
- (lii) 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.
- (liii) 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 sectoral 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.
- (liv) 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.
- (lv) The environmental statement for each financial year ending 31<sup>st</sup> March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
- (lvi) 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 does not give immunity to the project proponent in the case filed against him.
4. Project proponent should submit exactly same documents for approval of building plans to the concern authority as per the documents submitted to the SEIAA for prior Environmental Clearance
5. Project proponent shall not make any change in Layout Plan/ Master Plan submitted to the Authority without its prior permission and shall submit approved layout plan to Department before commencement of construction work.
6. In case of submission of false document and non compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
7. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
8. **Validity of Environment Clearance:** The environmental clearance accorded shall be valid for a period of 5 years.
9. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
10. 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.

 -7-

11. Any appeal against this environmental clearance shall lie with the National Environmental Appellate Authority, if preferred, within 30 days as prescribed under Section 11 of the National Environmental Appellate Act, 1997.

  
(Valsa R Nair Singh)  
Secretary, Environment  
department & MS, SEIAA

**Copy to:**

1. Shri. Ashok Basak, IAS (Retd.), Chairman, SEIAA, 502, Charleville, 'A' Road, Church gate, Mumbai- 400 020, Maharashtra.
2. Shri. P.M.A Hakeem, IAS (Retd.), Chairman, SEAC, 'Jugnu' Kottaram Road, Calicut- 673 006 Kerla.
3. Additional Secretary, MOEF, 'Paryavaran Bhawan' CGO Complex, Lodhi Road, New Delhi – 110510
4. Member Secretary, Maharashtra Pollution Control Board, with request to display a copy of the clearance.
5. The CCF, Regional Office, Ministry of Environment and Forest (Regional Office, Western Region, Kendriya Paryavaran Bhavan, Link Road No- 3, E-5, Ravi-Shankar Nagar, Bhopal- 462 016). (MP).
6. Regional Office, MPCB, Pune.
7. Collector, Pune.
8. Commissioner, Pune Municipal Corporation.
9. IA- Division, Monitoring Cell, MoEF, Paryavaran Bhavan, CGO Complex, Lodhi Road, New Delhi-110003.
10. Director (TC-1), Dy. Secretary (TC-2), Scientist-1, Environment Department.
11. Select file (TC-3).

Report No:-GCI/V/Lab/EM-SP/25-26/May-00/0749

Date: 13.05.2025

## ANALYSIS REPORT

| Client details         |                                                                                                             | Sample Details          |                         |
|------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------|
| Name                   | Megapolis by Pegasus Properties Pvt Ltd                                                                     | Sample Code             | GCI/25/J03/AA1          |
| Address                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune | Location                | NEAR SECURITY GATE      |
|                        |                                                                                                             | Date of Sampling        | 07.05.2025              |
| Sampling Done By       | Mr. Kartik                                                                                                  | Date of Sample Received | 08.05.2025              |
| Analysis Starts On     | 08.05.2025                                                                                                  | Sampling Instrument     | RDS, FPS                |
| Analysis Completion On | 12.05.2025                                                                                                  | Sampling Method         | IS 5182 : Part 5 : 1975 |

## AMBIENT AIR ANALYSIS RESULTS

| Sr. No. | Parameters                              | Unit              | Results     | National Ambient Air Quality Standards (NAAQS) amended 2009 | Reference Method         |
|---------|-----------------------------------------|-------------------|-------------|-------------------------------------------------------------|--------------------------|
| 1       | Particulate Matter (PM <sub>10</sub> )  | µg/m <sup>3</sup> | 70.12       | 100                                                         | IS 5182 : Part 23 : 2006 |
| 2       | Particulate Matter (PM <sub>2.5</sub> ) | µg/m <sup>3</sup> | 40.82       | 60                                                          | NAAQS Guidelines         |
| 3       | Sulphur dioxide (SO <sub>2</sub> )      | µg/m <sup>3</sup> | 13.62       | 80                                                          | IS 5182 : Part 2 : 2001  |
| 4       | Oxides of Nitrogen (NO <sub>x</sub> )   | µg/m <sup>3</sup> | 19.46       | 80                                                          | IS 5182 : Part 6 : 2006  |
| 5       | Carbon Monoxide CO                      | mg/m <sup>3</sup> | 0.51        | 2.0                                                         | IS 5182 : Part 10 : 1999 |
| 6       | Ozone as O <sub>3</sub>                 | µg/m <sup>3</sup> | 23.82       | 100                                                         | NAAQS Guidelines         |
| 7       | Lead as Pb                              | µg/m <sup>3</sup> | BDL (<0.1)  | 1.0                                                         | NAAQS Guidelines         |
| 8       | Nickel as Ni                            | ng/m <sup>3</sup> | BDL (<1)    | 20                                                          | NAAQS Guidelines         |
| 9       | Arsenic as As                           | ng/m <sup>3</sup> | BDL (<1)    | 6.0                                                         | NAAQS Guidelines         |
| 10      | Ammonia as NH <sub>3</sub>              | µg/m <sup>3</sup> | 12.65       | 400                                                         | NAAQS Guidelines         |
| 11      | Benzene , C <sub>6</sub> H <sub>6</sub> | µg/m <sup>3</sup> | BDL (<0.01) | 5.0                                                         | IS 5182 (Part 11):2006   |
| 12      | Benzo (a) Pyrene                        | ng/m <sup>3</sup> | BDL (<0.1)  | 1.0                                                         | Gas Chromatography       |



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NEW DELHI GOA PUNE BENGALURU U.K. : ALSO AT : HYDERABAD KOLKATA DHARWAD MUMBAI PORT BLAIR  
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Report No:- GCI/V/Lab/EM-SP/25-26/May-00/0749

Date: 13.05.2025

## ANALYSIS REPORT

| Client details         |                                                                                                             | Sample Details          |                          |
|------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------|
| Name                   | Megapolis by Pegasus Properties Pvt Ltd                                                                     | Sample Code             | GCI/25/J03/AA2           |
| Address                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune | Location                | SOUTHWEST CORNER OF SITE |
|                        |                                                                                                             | Date of Sampling        | 07.05.2025               |
| Sampling Done By       | Mr. Kartik                                                                                                  | Date of Sample Received | 08.05.2025               |
| Analysis Starts On     | 08.05.2025                                                                                                  | Sampling Instrument     | RDS, FPS                 |
| Analysis Completion On | 12.05.2025                                                                                                  | Sampling Method         | IS 5182 : Part 5 : 1975  |

## AMBIENT AIR ANALYSIS RESULTS

| Sr. No. | Parameters                              | Unit              | Results     | National Ambient Air Quality Standards (NAAQS) amended 2009 | Reference Method         |
|---------|-----------------------------------------|-------------------|-------------|-------------------------------------------------------------|--------------------------|
| 1       | Particulate Matter (PM <sub>10</sub> )  | µg/m <sup>3</sup> | 71.82       | 100                                                         | IS 5182 : Part 23 : 2006 |
| 2       | Particulate Matter (PM <sub>2.5</sub> ) | µg/m <sup>3</sup> | 41.52       | 60                                                          | NAAQS Guidelines         |
| 3       | Sulphur dioxide (SO <sub>2</sub> )      | µg/m <sup>3</sup> | 14.22       | 80                                                          | IS 5182 : Part 2 : 2001  |
| 4       | Oxides of Nitrogen (NO <sub>x</sub> )   | µg/m <sup>3</sup> | 21.67       | 80                                                          | IS 5182 : Part 6 : 2006  |
| 5       | Carbon Monoxide CO                      | mg/m <sup>3</sup> | 0.58        | 2.0                                                         | IS 5182 : Part 10 : 1999 |
| 6       | Ozone as O <sub>3</sub>                 | µg/m <sup>3</sup> | 25.52       | 100                                                         | NAAQS Guidelines         |
| 7       | Lead as Pb                              | µg/m <sup>3</sup> | BDL (<0.1)  | 1.0                                                         | NAAQS Guidelines         |
| 8       | Nickel as Ni                            | ng/m <sup>3</sup> | BDL (<1)    | 20                                                          | NAAQS Guidelines         |
| 9       | Arsenic as As                           | ng/m <sup>3</sup> | BDL (<1)    | 6.0                                                         | NAAQS Guidelines         |
| 10      | Ammonia as NH <sub>3</sub>              | µg/m <sup>3</sup> | 15.51       | 400                                                         | NAAQS Guidelines         |
| 11      | Benzene , C <sub>6</sub> H <sub>6</sub> | µg/m <sup>3</sup> | BDL (<0.01) | 5.0                                                         | IS 5182 (Part 11):2006   |
| 12      | Benzo (a) Pyrene                        | ng/m <sup>3</sup> | BDL (<0.1)  | 1.0                                                         | Gas Chromatography       |



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Report No:- GCI/V/Lab/EM-SP/25-26/May-00/0749

Date: 13.05.2025

## ANALYSIS REPORT

| Client details         |                                                                                                             | Sample Details          |                          |
|------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------|
| Name                   | Megapolis by Pegasus Properties Pvt Ltd                                                                     | Sample Code             | GCI/25/J03/AA3           |
| Address                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune | Location                | NORTHEAST CORNER OF SITE |
|                        |                                                                                                             | Date of Sampling        | 07.05.2025               |
| Sampling Done By       | Mr. Kartik                                                                                                  | Date of Sample Received | 08.05.2025               |
| Analysis Starts On     | 08.05.2025                                                                                                  | Sampling Instrument     | RDS, FPS                 |
| Analysis Completion On | 12.05.2025                                                                                                  | Sampling Method         | IS 5182 : Part 5 : 1975  |

## AMBIENT AIR ANALYSIS RESULTS

| Sr. No. | Parameters                              | Unit              | Results     | National Ambient Air Quality Standards (NAAQS) amended 2009 | Reference Method         |
|---------|-----------------------------------------|-------------------|-------------|-------------------------------------------------------------|--------------------------|
| 1.      | Particulate Matter (PM <sub>10</sub> )  | µg/m <sup>3</sup> | 68.92       | 100                                                         | IS 5182 : Part 23 : 2006 |
| 2.      | Particulate Matter (PM <sub>2.5</sub> ) | µg/m <sup>3</sup> | 39.62       | 60                                                          | NAAQS Guidelines         |
| 3.      | Sulphur dioxide (SO <sub>2</sub> )      | µg/m <sup>3</sup> | 13.22       | 80                                                          | IS 5182 : Part 2 : 2001  |
| 4.      | Oxides of Nitrogen (NO <sub>x</sub> )   | µg/m <sup>3</sup> | 20.34       | 80                                                          | IS 5182 : Part 6 : 2006  |
| 5.      | Carbon Monoxide CO                      | mg/m <sup>3</sup> | 0.56        | 2.0                                                         | IS 5182 : Part 10 : 1999 |
| 6.      | Ozone as O <sub>3</sub>                 | µg/m <sup>3</sup> | 22.62       | 100                                                         | NAAQS Guidelines         |
| 7.      | Lead as Pb                              | µg/m <sup>3</sup> | BDL (<0.1)  | 1.0                                                         | NAAQS Guidelines         |
| 8.      | Nickel as Ni                            | ng/m <sup>3</sup> | BDL (<1)    | 20                                                          | NAAQS Guidelines         |
| 9.      | Arsenic as As                           | ng/m <sup>3</sup> | BDL (<1)    | 6.0                                                         | NAAQS Guidelines         |
| 10.     | Ammonia as NH <sub>3</sub>              | µg/m <sup>3</sup> | 14.31       | 400                                                         | NAAQS Guidelines         |
| 11.     | Benzene , C <sub>6</sub> H <sub>6</sub> | µg/m <sup>3</sup> | BDL (<0.01) | 5.0                                                         | IS 5182 (Part 11):2006   |
| 12.     | Benzo (a) Pyrene                        | ng/m <sup>3</sup> | BDL (<0.1)  | 1.0                                                         | Gas Chromatography       |



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: ALSO AT :  
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Report No:- GCI/V/Lab/EM-SP/25-26/May-00/0749

Date: 13.05.2025

## ANALYSIS REPORT

| Client Details      |                                                                                                             | Sample Details      |                          |
|---------------------|-------------------------------------------------------------------------------------------------------------|---------------------|--------------------------|
| Name                | Megapolis by Pegasus Properties Pvt Ltd                                                                     | Sample Code         | GCI/25/J03/N1-N3         |
| Address             | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune | Location            | As per table             |
|                     |                                                                                                             | Quantity            | NA                       |
|                     |                                                                                                             | Date of Measurement | 07.05.2024               |
|                     |                                                                                                             | Sampling Instrument |                          |
| Measurement Done By | Mr. Kartik                                                                                                  | Sampling Method     | HTC/SL-1352 Inst. Manual |

## NOISE MONITORING RESULTS

| Sr. No. | Location Name                | Units  | Day Time |                        | Night Time |                        |
|---------|------------------------------|--------|----------|------------------------|------------|------------------------|
|         |                              |        | Results  | MPCB Permissible Limit | Results    | MPCB Permissible Limit |
| 1.      | Near Security Gate           | dB (A) | 51.3     | 55                     | 41.5       | 45                     |
| 2.      | Southwest Corner of the Site | dB (A) | 50.6     | 55                     | 38.8       | 45                     |
| 3.      | Northeast Corner of the Site | dB (A) | 53.4     | 55                     | 41.4       | 45                     |

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



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Date: 13.05.2025

## ANALYSIS REPORT

| Client Details                |                                                                                                                   | Sample Details              |                     |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------|
| <b>Name</b>                   | Megapolis by Pegasus Properties Pvt Ltd                                                                           | <b>Sample Code</b>          | GCI/25/J03/S1       |
| <b>Address</b>                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4,<br>Rajiv Gandhi Infotech Park III, Man and<br>Bhoirwadi, Mulshi, Pune | <b>Location</b>             | SOIL – Project site |
|                               |                                                                                                                   | <b>Quantity</b>             | 2.0 kg              |
| <b>Sampling Done By</b>       | Mr. Kartik                                                                                                        | <b>Date of Sampling</b>     | 07.05.2025          |
| <b>Analysis Starts on</b>     | 08.05.2025                                                                                                        |                             |                     |
| <b>Analysis Completion On</b> | 12.05.2025                                                                                                        | <b>Sample Received Date</b> | 08.05.2025          |

## SOIL ANALYSIS RESULTS

| Sr. No. | Parameter                                        | Unit     | Results   | Test Procedure          |
|---------|--------------------------------------------------|----------|-----------|-------------------------|
| 1       | pH (1:5 Soil Suspension)                         | -        | 6.6       | IS 2720 (Part 26):1987  |
| 2       | Electrical Conductivity<br>(1:5 Soil Suspension) | mS/cm    | 0.5       | EPA Method 9045         |
| 3       | Total Nitrogen as N                              | mg/kg    | 63.8      | Kjeldahl Method         |
| 4       | Phosphate as P                                   | mg/kg    | 65.62     | Olsen Method            |
| 5       | Potassium as K                                   | mg/kg    | 23.5      | EPA 3050 B              |
| 6       | Exchangeable Calcium as Ca                       | meq/100g | 20.5      | EPA 3050 B              |
| 7       | Exchangeable Magnesium as Mg                     | meq/100g | 22.73     | EPA3050 B               |
| 8       | Exchangeable Sodium as Na                        | meq/100g | 0.71      | EPA3050 B               |
| 9       | Organic Carbon                                   | %        | 1.49      |                         |
| 10      | Organic Matter                                   | %        | 1.76      | Walkey and Black Method |
| 11      | Texture                                          | -        | Clay Loam | Robinson Pipette Method |

BDL =Below Detectable Limit

DL =Detectable Limit



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Date: 13.05.2025

## ANALYSIS REPORT

| Client Details         |                                                                                                                   | Sample Details       |                                 |
|------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------|---------------------------------|
| Name                   | Megapolis by Pegasus Properties Pvt Ltd                                                                           | Sample Code          | GCI/25/J03/DW1                  |
| Address                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4,<br>Rajiv Gandhi Infotech Park III, Man and<br>Bhoirwadi, Mulshi, Pune | Location             | Municipal Water at Project Site |
|                        |                                                                                                                   | Quantity             | 2000 ml                         |
| Sampling Done By       | Mr. Kartik                                                                                                        | Date of Sampling     | 07.05.2025                      |
| Analysis Starts on     | 08.05.2025                                                                                                        | Sampling Method      | APHA 1060                       |
| Analysis Completion On | 12.05.2025                                                                                                        | Sample Received Date | 08.05.2025                      |

## DRINKING WATER ANALYSIS RESULTS

| Sr. No. | Parameter                                 | Unit  | Results     | Permissible Limit as per IS 10500-2012 | Reference Method                         |
|---------|-------------------------------------------|-------|-------------|----------------------------------------|------------------------------------------|
| 1       | Colour                                    | Hazen | Nil         | 5                                      | APHA 22nd EDITION                        |
| 2       | Odour                                     | -     | No Odour    | Unobjectionable                        | APHA 22nd EDITION                        |
| 3       | Taste                                     | -     | Agreeable   | Agreeable                              | APHA 22nd EDITION                        |
| 4       | Turbidity                                 | NTU   | BDL (<0.5)  | 1                                      | IS : 3025 Part 10-1984 (Reaff: 2002)     |
| 5       | pH at 25 °C                               | -     | 7.4         | 6.5-8.5                                | IS : 3025 Part 11- 1983 (Reaff:2002)     |
| 6       | Total Dissolved Solids                    | mg/l  | 285.14      | 500                                    | IS : 3025 Part 16-1984 (Reaff:2003)      |
| 7       | Total Alkalinity as CaCO <sub>3</sub>     | mg/l  | 158.76      | 200                                    | IS : 3025 Part 23- 986(Reaff:2003)       |
| 8       | Total Hardness as CaCO <sub>3</sub>       | mg/l  | 230.76      | 200                                    | IS : 3025 Part 21-2009                   |
| 9       | Calcium as Ca                             | mg/l  | 38.75       | 75                                     | IS : 3025 Part 40-1991 (Reaff:2003)      |
| 10      | Magnesium as Mg                           | mg/l  | 32.54       | 30                                     | APHA 22nd EDITION-3500 Mg-B              |
| 11      | Chloride as Cl <sup>-</sup>               | mg/l  | 35.22       | 250                                    | IS : 3025 Part 32-1988 (Reaff:2003)      |
| 12      | Sulphate as SO <sub>4</sub>               | mg/l  | 36.60       | 200                                    | APHA 22nd EDN-4500- SO <sub>4</sub> 2- E |
| 13      | Nitrate as NO <sub>3</sub>                | mg/l  | 40.84       | 45                                     | APHA 22nd EDN -4500- NO <sub>3</sub> - B |
| 14      | Iron as Fe                                | mg/l  | 0.23        | 0.30                                   | IS : 3025 Part 53-2003                   |
| 15      | Manganese as Mn                           | mg/l  | BDL (<0.02) | 0.10                                   | APHA 22nd EDN -3500-Mn D                 |
| 16      | Fluoride as F                             | mg/l  | 0.72        | 1.00                                   | APHA 22nd EDN -4500-F B&D                |
| 17      | Lead as Pb                                | mg/l  | BDL (<0.03) | 0.05                                   | IS:3025 Part 47 (Reaff:2003)             |
| 18      | Copper as Cu                              | mg/l  | BDL (<0.03) | 0.05                                   | IS:3025 Part 42 (Reaff:2003)             |
| 19      | Zinc as Zn                                | mg/l  | 0.9         | 5.00                                   | IS:3025 Part:49 (Reaff:2003)             |
| 20      | Hexavalent Chromium as Cr <sup>6+</sup>   | mg/l  | BDL (<0.03) | 0.05                                   | IS:3025 Part:37 (Reaff:2003)             |
| 21      | Residual Free Chlorine as Cl <sub>2</sub> | mg/l  | BDL (<0.10) | 0.20                                   | APHA 22nd EDN -4500-Cl B                 |
| 22      | Cadium as Cd                              | mg/l  | BDL (<0.03) | 0.003                                  | IS:3025 Part 48(Reaff:2003)              |
| 23      | Sodium as NA                              | mg/l  | 3.16        | NS                                     | IS:3025 Part 2: 2019                     |
| 24      | Potassium as K                            | mg/l  | 0.92        | NS                                     | IS:3025 Part 2: 2019                     |
| 25      | Aluminium                                 | mg/l  | BDL (<0.03) | 0.03                                   | IS:3025 Part:55 (Reaff:2003)             |

BDL =Below Detectable Limit



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





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(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:- GCI/V/Lab/EM-SP/25-26/May-00/0749

Date: 13.05.2025

## ANALYSIS REPORT

| Client Details         |                                                                                                                   | Sample Details       |                                           |
|------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------|-------------------------------------------|
| Name                   | Megapolis by Pegasus Properties Pvt Ltd                                                                           | Sample Code          | GCI/25/J03/TW1                            |
| Address                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4,<br>Rajiv Gandhi Infotech Park III, Man and<br>Bhoirwadi, Mulshi, Pune | Location             | Outlet sample of STP-<br>Symphony-200 KLD |
|                        |                                                                                                                   | Quantity             | 2000 ml                                   |
| Sampling Done By       | Mr. Kartik                                                                                                        | Date of Sampling     | 07.05.2025                                |
| Analysis Starts on     | 08.05.2025                                                                                                        | Sampling Method      | APHA 1060                                 |
| Analysis Completion On | 12.05.2025                                                                                                        | Sample Received Date | 08.05.2025                                |

## TREATED WATER ANALYSIS RESULTS

| Sr. No. | Parameter              | Unit | Results | Concentration not to be exceeded | Reference Method                          |
|---------|------------------------|------|---------|----------------------------------|-------------------------------------------|
| 1       | pH at 25 °C            | -    | 7       | 5.5-9.0                          | IS 3025 (Part 11) (1983)                  |
| 2       | BOD (3 days @ 27°C)    | Mg/l | 5.3     | 10                               | IS 3025 part 44 (1993<br>Reaffirmed 2003) |
| 3       | Total Suspended Solids | Mg/l | 9.6     | 20                               | APHA 2540 D (22nd Edition)                |
| 4       | COD                    | Mg/l | 42      | 50                               | USEPA 410.4                               |

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Report No:- GCI/V/Lab/EM-SP/25-26/May-00/0749

Date: 13.05.2025

## ANALYSIS REPORT

| Client Details         |                                                                                                             | Sample Details       |                              |
|------------------------|-------------------------------------------------------------------------------------------------------------|----------------------|------------------------------|
| Name                   | Megapolis by Pegasus Properties Pvt Ltd                                                                     | Sample Code          | GCI/25/J03/TW2               |
| Address                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune | Location             | Outlet sample of STP-Sangria |
|                        |                                                                                                             | Quantity             | 2000 ml                      |
| Sampling Done By       | Mr. Kartik                                                                                                  | Date of Sampling     | 07.05.2025                   |
| Analysis Starts on     | 08.05.2025                                                                                                  | Sampling Method      | APHA 1060                    |
| Analysis Completion On | 12.05.2025                                                                                                  | Sample Received Date | 08.05.2025                   |

## TREATED WATER ANALYSIS RESULTS

| Sr. No. | Parameter              | Unit | Results | Concentration not to be exceeded | Reference Method                       |
|---------|------------------------|------|---------|----------------------------------|----------------------------------------|
| 1       | pH at 25 °C            | -    | 6.6     | 5.5-9.0                          | IS 3025 (Part 11) (1983)               |
| 2       | BOD (3 days @ 27°C)    | Mg/l | 4.9     | 10                               | IS 3025 part 44 (1993 Reaffirmed 2003) |
| 3       | Total Suspended Solids | Mg/l | 9.2     | 20                               | APHA 2540 D (22nd Edition)             |
| 4       | COD                    | Mg/l | 41      | 50                               | USEPA 410.4                            |

BDL =Below Detectable Limit



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Report No:- GCI/V/Lab/EM-SP/25-26/May-00/0749

Date: 13.05.2025

## ANALYSIS REPORT

| Client Details         |                                                                                                             | Sample Details       |                               |
|------------------------|-------------------------------------------------------------------------------------------------------------|----------------------|-------------------------------|
| Name                   | Megapolis by Pegasus Properties Pvt Ltd                                                                     | Sample Code          | GCI/25/J03/TW3                |
| Address                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune | Location             | Outlet sample of STP-Serenity |
|                        |                                                                                                             | Quantity             | 2000 ml                       |
| Sampling Done By       | Mr. Kartik                                                                                                  | Date of Sampling     | 07.05.2025                    |
| Analysis Starts on     | 08.05.2025                                                                                                  | Sampling Method      | APHA 1060                     |
| Analysis Completion On | 12.05.2025                                                                                                  | Sample Received Date | 08.05.2025                    |

## TREATED WATER ANALYSIS RESULTS

| Sr. No. | Parameter              | Unit | Results | Concentration not to be exceeded | Reference Method                       |
|---------|------------------------|------|---------|----------------------------------|----------------------------------------|
| 1       | pH at 25 °C            | -    | 7.1     | 5.5-9.0                          | IS 3025 (Part 11) (1983)               |
| 2       | BOD (3 days @ 27°C)    | Mg/l | 5.4     | 10                               | IS 3025 part 44 (1993 Reaffirmed 2003) |
| 3       | Total Suspended Solids | Mg/l | 9.7     | 20                               | APHA 2540 D (22nd Edition)             |
| 4       | COD                    | Mg/l | 42      | 50                               | USEPA 410.4                            |

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Report No:- GCI/V/Lab/EM-SP/25-26/May-00/0749

Date: 13.05.2025

## ANALYSIS REPORT

| Client Details         |                                                                                                                   | Sample Details       |                                         |
|------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------|-----------------------------------------|
| Name                   | Megapolis by Pegasus Properties Pvt Ltd                                                                           | Sample Code          | GCI/25/J03/TW4                          |
| Address                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4,<br>Rajiv Gandhi Infotech Park III, Man and<br>Bhoirwadi, Mulshi, Pune | Location             | Outlet sample of STP-Mystic-<br>545 KLD |
|                        |                                                                                                                   | Quantity             | 2000 ml                                 |
| Sampling Done By       | Mr. Kartik                                                                                                        | Date of Sampling     | 07.05.2025                              |
| Analysis Starts on     | 08.05.2025                                                                                                        | Sampling Method      | APHA 1060                               |
| Analysis Completion On | 12.05.2025                                                                                                        | Sample Received Date | 08.05.2025                              |

## TREATED WATER ANALYSIS RESULTS

| Sr. No. | Parameter              | Unit | Results | Concentration not to be exceeded | Reference Method                       |
|---------|------------------------|------|---------|----------------------------------|----------------------------------------|
| 1       | pH at 25 °C            | -    | 6.8     | 5.5-9.0                          | IS 3025 (Part 11) (1983)               |
| 2       | BOD (3 days @ 27°C)    | Mg/l | 5.1     | 10                               | IS 3025 part 44 (1993 Reaffirmed 2003) |
| 3       | Total Suspended Solids | Mg/l | 9.4     | 20                               | APHA 2540 D (22nd Edition)             |
| 4       | COD                    | Mg/l | 42      | 50                               | USEPA 410.4                            |

BDL =Below Detectable Limit



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Report No:- GCI/V/Lab/EM-SP/25-26/May-00/0749

Date: 13.05.2024

## ANALYSIS REPORT

| Client Details         |                                                                                                             | Sample Details       |                                      |
|------------------------|-------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------|
| Name                   | Megapolis by Pegasus Properties Pvt Ltd                                                                     | Sample Code          | GCI/25/J03/TW5                       |
| Address                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune | Location             | Outlet sample of STP-Springs-260 KLD |
|                        |                                                                                                             | Quantity             | 2000 ml                              |
| Sampling Done By       | Mr. Kartik                                                                                                  | Date of Sampling     | 07.05.2025                           |
| Analysis Starts on     | 08.05.2025                                                                                                  | Sampling Method      | APHA 1060                            |
| Analysis Completion On | 12.05.2025                                                                                                  | Sample Received Date | 08.05.2025                           |

## TREATED WATER ANALYSIS RESULTS

| Sr. No. | Parameter              | Unit | Results | Concentration not to be exceeded | Reference Method                       |
|---------|------------------------|------|---------|----------------------------------|----------------------------------------|
| 1       | pH at 25 °C            | -    | 7.3     | 5.5-9.0                          | IS 3025 (Part 11) (1983)               |
| 2       | BOD (3 days @ 27°C)    | Mg/l | 5.6     | 10                               | IS 3025 part 44 (1993 Reaffirmed 2003) |
| 3       | Total Suspended Solids | Mg/l | 9.9     | 20                               | APHA 2540 D (22nd Edition)             |
| 4       | COD                    | Mg/l | 43      | 50                               | USEPA 410.4                            |

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Date: 13.05.2025

## ANALYSIS REPORT

| Client Details         |                                                                                                                   | Sample Details       |                                          |
|------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------|
| Name                   | Megapolis by Pegasus Properties Pvt Ltd                                                                           | Sample Code          | GCI/25/J03/TW6                           |
| Address                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4,<br>Rajiv Gandhi Infotech Park III, Man and<br>Bhoirwadi, Mulshi, Pune | Location             | Outlet sample of STP-Saffron-<br>510 KLD |
|                        |                                                                                                                   | Quantity             | 2000 ml                                  |
| Sampling Done By       | Mr. Kartik                                                                                                        | Date of Sampling     | 07.05.2025                               |
| Analysis Starts on     | 08.05.2025                                                                                                        | Sampling Method      | APHA 1060                                |
| Analysis Completion On | 12.05.2025                                                                                                        | Sample Received Date | 08.05.2025                               |

## TREATED WATER ANALYSIS RESULTS

| Sr. No. | Parameter              | Unit | Results | Concentration not to be exceeded | Reference Method                          |
|---------|------------------------|------|---------|----------------------------------|-------------------------------------------|
| 1       | pH at 25 °C            | -    | 6.8     | 5.5-9.0                          | IS 3025 (Part 11) (1983)                  |
| 2       | BOD (3 days @ 27°C)    | Mg/l | 5.1     | 10                               | IS 3025 part 44 (1993<br>Reaffirmed 2003) |
| 3       | Total Suspended Solids | Mg/l | 9.4     | 20                               | APHA 2540 D (22nd Edition)                |
| 4       | COD                    | Mg/l | 42      | 50                               | USEPA 410.4                               |

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Report No:- GCI/V/Lab/EM-SP/25-26/May-00/0749

Date: 13.05.2025

## ANALYSIS REPORT

| Client Details                |                                                                                                             | Sample Details              |                            |
|-------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------|
| <b>Name</b>                   | Megapolis by Pegasus Properties Pvt Ltd                                                                     | <b>Sample Code</b>          | GCI/25/J03/M1              |
| <b>Address</b>                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune | <b>Location</b>             | Manure from OWC - Symphony |
|                               |                                                                                                             | <b>Quantity</b>             | 2.0 kg                     |
| <b>Sampling Done By</b>       | Mr. Kartik                                                                                                  | <b>Date of Sampling</b>     | 07.05.2025                 |
| <b>Analysis Starts on</b>     | 08.05.2025                                                                                                  |                             |                            |
| <b>Analysis Completion On</b> | 12.05.2025                                                                                                  | <b>Sample Received Date</b> | 08.05.2025                 |

## MANURE ANALYSIS RESULTS

| Sr. No. | Parameter            | Unit  | Results                     | Limits as per FCO                          | Test Procedure         |
|---------|----------------------|-------|-----------------------------|--------------------------------------------|------------------------|
| 1       | pH                   | -     | 7.1                         | 6.5-7.5                                    | IS 2720 (Part 26):1987 |
| 2       | Moisture             |       | 18                          | <25                                        |                        |
| 3       | Colour               |       | Blackish Brown              | Dark brown to Black                        |                        |
| 4       | Odour                |       | Absence of Foul Smell       | Absence of Foul smell                      |                        |
| 5       | Bulk Density         |       | 0.43                        | <1.0                                       |                        |
| 6       | Total Organic Carbon |       | 20.93                       | >14.0                                      |                        |
| 7       | Total Nitrogen as N  | mg/kg | 1.6                         | >0.8                                       | Kjeldahl Method        |
| 8       | Phosphate as P       | mg/kg | 0.7                         | >0.4                                       | Olsen Method           |
| 9       | Potassium as K       | mg/kg | 0.9                         | >0.4                                       | EPA 3050 B             |
| 10      | C:N ratio            |       | 12.84                       | <20:1                                      |                        |
| 11      | Particle Size        |       | 82 % pass through 4mm Sieve | Min 90% material pass through 4mm IS sieve |                        |



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Date: 13.05.2025

## ANALYSIS REPORT

| Client Details         |                                                                                                                   | Sample Details       |                          |
|------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------|
| Name                   | Megapolis by Pegasus Properties Pvt Ltd                                                                           | Sample Code          | GCI/25/J03/M2            |
| Address                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4,<br>Rajiv Gandhi Infotech Park III, Man and<br>Bhoirwadi, Mulshi, Pune | Location             | Manure from OWC - Mystic |
|                        |                                                                                                                   | Quantity             | 2.0 kg                   |
| Sampling Done By       | Mr. Kartik                                                                                                        | Date of Sampling     | 07.05.2025               |
| Analysis Starts on     | 08.05.2025                                                                                                        |                      |                          |
| Analysis Completion On | 12.05.2025                                                                                                        | Sample Received Date | 08.05.2025               |

## MANURE ANALYSIS RESULTS

| Sr. No. | Parameter            | Unit  | Results                     | Limits as per FCO                          | Test Procedure         |
|---------|----------------------|-------|-----------------------------|--------------------------------------------|------------------------|
| 1       | pH                   | -     | 6.9                         | 6.5-7.5                                    | IS 2720 (Part 26):1987 |
| 2       | Moisture             |       | 20.4                        | <25                                        |                        |
| 3       | Colour               |       | Blackish Brown              | Dark brown to Black                        |                        |
| 4       | Odour                |       | Absence of Foul Smell       | Absence of Foul smell                      |                        |
| 5       | Bulk Density         |       | 0.38                        | <1.0                                       |                        |
| 6       | Total Organic Carbon |       | 23.38                       | >14.0                                      |                        |
| 7       | Total Nitrogen as N  | mg/kg | 1.6                         | >0.8                                       | Kjeldahl Method        |
| 8       | Phosphate as P       | mg/kg | 0.6                         | >0.4                                       | Olsen Method           |
| 9       | Potassium as K       | mg/kg | 0.8                         | >0.4                                       | EPA 3050 B             |
| 10      | C:N ratio            |       | 14.80                       | <20:1                                      |                        |
| 11      | Particle Size        |       | 82 % pass through 4mm Sieve | Min 90% material pass through 4mm IS sieve |                        |



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Date: 13.05.2025

## ANALYSIS REPORT

| Client Details         |                                                                                                             | Sample Details       |                           |
|------------------------|-------------------------------------------------------------------------------------------------------------|----------------------|---------------------------|
| Name                   | Megapolis by Pegasus Properties Pvt Ltd                                                                     | Sample Code          | GCI/25/J03/M3             |
| Address                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune | Location             | Manure from OWC - Sangria |
|                        |                                                                                                             | Quantity             | 2.0 kg                    |
| Sampling Done By       | Mr. Kartik                                                                                                  | Date of Sampling     | 07.05.2025                |
| Analysis Starts on     | 08.05.2025                                                                                                  |                      |                           |
| Analysis Completion On | 12.05.2025                                                                                                  | Sample Received Date | 08.05.2025                |

## MANURE ANALYSIS RESULTS

| Sr. No. | Parameter            | Unit  | Results                     | Limits as per FCO                          | Test Procedure         |
|---------|----------------------|-------|-----------------------------|--------------------------------------------|------------------------|
| 1       | pH                   | -     | 7.5                         | 6.5-7.5                                    | IS 2720 (Part 26):1987 |
| 2       | Moisture             |       | 20.4                        | <25                                        |                        |
| 3       | Colour               |       | Blackish Brown              | Dark brown to Black                        |                        |
| 4       | Odour                |       | Absence of Foul Smell       | Absence of Foul smell                      |                        |
| 5       | Bulk Density         |       | 0.38                        | <1.0                                       |                        |
| 6       | Total Organic Carbon |       | 23.38                       | >14.0                                      |                        |
| 7       | Total Nitrogen as N  | mg/kg | 1.6                         | >0.8                                       | Kjeldahl Method        |
| 8       | Phosphate as P       | mg/kg | 0.6                         | >0.4                                       | Olsen Method           |
| 9       | Potassium as K       | mg/kg | 0.8                         | >0.4                                       | EPA 3050 B             |
| 10      | C:N ratio            |       | 14.80                       | <20:1                                      |                        |
| 11      | Particle Size        |       | 82 % pass through 4mm Sieve | Min 90% material pass through 4mm IS sieve |                        |



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Date: 13.05.2025

## ANALYSIS REPORT

| Client Details                |                                                                                                                   | Sample Details              |                           |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------|
| <b>Name</b>                   | Megapolis by Pegasus Properties Pvt Ltd                                                                           | <b>Sample Code</b>          | GCI/25/J03/M4             |
| <b>Address</b>                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4,<br>Rajiv Gandhi Infotech Park III, Man and<br>Bhoirwadi, Mulshi, Pune | <b>Location</b>             | Manure from OWC - Saffron |
|                               |                                                                                                                   | <b>Quantity</b>             | 2.0 kg                    |
| <b>Sampling Done By</b>       | Mr. Kartik                                                                                                        | <b>Date of Sampling</b>     | 07.05.2025                |
| <b>Analysis Starts on</b>     | 08.05.2025                                                                                                        |                             |                           |
| <b>Analysis Completion On</b> | 12.05.2025                                                                                                        | <b>Sample Received Date</b> | 08.05.2025                |

## MANURE ANALYSIS RESULTS

| Sr. No. | Parameter            | Unit  | Results                     | Limits as per FCO                          | Test Procedure         |
|---------|----------------------|-------|-----------------------------|--------------------------------------------|------------------------|
| 1       | pH                   | -     | 7.2                         | 6.5-7.5                                    | IS 2720 (Part 26):1987 |
| 2       | Moisture             |       | 22                          | <25                                        |                        |
| 3       | Colour               |       | Blackish Brown              | Dark brown to Black                        |                        |
| 4       | Odour                |       | Absence of Foul Smell       | Absence of Foul smell                      |                        |
| 5       | Bulk Density         |       | 0.42                        | <1.0                                       |                        |
| 6       | Total Organic Carbon |       | 24.94                       | >14.0                                      |                        |
| 7       | Total Nitrogen as N  | mg/kg | 1.6                         | >0.8                                       | Kjeldahl Method        |
| 8       | Phosphate as P       | mg/kg | 0.7                         | >0.4                                       | Olsen Method           |
| 9       | Potassium as K       | mg/kg | 0.8                         | >0.4                                       | EPA 3050 B             |
| 10      | C:N ratio            |       | 15.40                       | <20:1                                      |                        |
| 11      | Particle Size        |       | 82 % pass through 4mm Sieve | Min 90% material pass through 4mm IS sieve |                        |



Authorized Signatory

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

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

Report No:- GCI/V/Lab/EM-SP/25-26/May-00/0749

Date: 13.05.2025

## ANALYSIS REPORT

| Client Details         |                                                                                                             | Sample Details       |                            |
|------------------------|-------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|
| Name                   | Megapolis by Pegasus Properties Pvt Ltd                                                                     | Sample Code          | GCI/25/J03/M5              |
| Address                | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune | Location             | Manure from OWC - Serenity |
|                        |                                                                                                             | Quantity             | 2.0 kg                     |
| Sampling Done By       | Mr. Kartik                                                                                                  | Date of Sampling     | 07.05.2025                 |
| Analysis Starts on     | 08.05.2025                                                                                                  |                      |                            |
| Analysis Completion On | 12.05.2025                                                                                                  | Sample Received Date | 08.05.2025                 |

## MANURE ANALYSIS RESULTS

| Sr. No. | Parameter            | Unit  | Results                     | Limits as per FCO                          | Test Procedure         |
|---------|----------------------|-------|-----------------------------|--------------------------------------------|------------------------|
| 1       | pH                   | -     | 7                           | 6.5-7.5                                    | IS 2720 (Part 26):1987 |
| 2       | Moisture             |       | 22.14                       | <25                                        |                        |
| 3       | Colour               |       | Blackish Brown              | Dark brown to Black                        |                        |
| 4       | Odour                |       | Absence of Foul Smell       | Absence of Foul smell                      |                        |
| 5       | Bulk Density         |       | 0.27                        | <1.0                                       |                        |
| 6       | Total Organic Carbon |       | 25.23                       | >14.0                                      |                        |
| 7       | Total Nitrogen as N  | mg/kg | 1.5                         | >0.8                                       | Kjeldahl Method        |
| 8       | Phosphate as P       | mg/kg | 0.5                         | >0.4                                       | Olsen Method           |
| 9       | Potassium as K       | mg/kg | 0.7                         | >0.4                                       | EPA 3050 B             |
| 10      | C:N ratio            |       | 17.16                       | <20:1                                      |                        |
| 11      | Particle Size        |       | 82 % pass through 4mm Sieve | Min 90% material pass through 4mm IS sieve |                        |



Authorized Signatory

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



# GREEN CIRCLE, INC.

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

Report No:- GCI/V/Lab/EM-SP/25-26/May-00/0749

Date: 13.05.2025

## ANALYSIS REPORT

| Client Details   |                                                                                                             | Sample Details   |               |
|------------------|-------------------------------------------------------------------------------------------------------------|------------------|---------------|
| Name             | Megapolis by Pegasus Properties Pvt Ltd                                                                     | Sample Code      | GCI/25/J03/M6 |
| Address          | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune | Location         | Near DG set   |
|                  |                                                                                                             | Date of Sampling | 07.05.2025    |
| Sampling Done By | Mr. Kartik                                                                                                  | Sampling Method  | APHA 1060     |

## DG STACK EMISSION ANALYSIS RESULTS

| Sr. No. | Parameter                          | Unit                    | Results | MPCB Standard         |
|---------|------------------------------------|-------------------------|---------|-----------------------|
| 1       | Capacity of DG (4 Nos.)            | KVA                     | 250     | -                     |
| 2       | Material of DG                     | -                       | MS      | -                     |
| 3       | Stack Height                       | m                       | 3.0     | -                     |
| 4       | Shape of Stack                     | -                       | Round   | -                     |
| 5       | Diameter of Stack                  | m                       | 0.14    | -                     |
| 6       | Flue gas temperature               | $^{\circ}\text{C}$      | 160     | -                     |
| 7       | Gas volume                         | $\text{Nm}^3/\text{hr}$ | 3283.6  | -                     |
| 8       | Stack emission                     |                         |         |                       |
| a       | Particulate Matter (PM10)          | $\text{mg/N m}^3$       | 68.7    | 150 $\text{mg/N m}^3$ |
| b       | Sulphur dioxide (SO <sub>2</sub> ) | $\mu\text{g/m}^3$       | 21.9    | -                     |
| c       | Oxides of Nitrogen (NOX)           | $\mu\text{g/m}^3$       | 23.2    | -                     |
| d       | Carbon Monoxide CO                 | $\mu\text{g/m}^3$       | 0.32    | -                     |



Authorized Signatory

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



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(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:- GCI/V/Lab/EM-SP/25-26/May-00/0749

Date: 13.05.2025

## ANALYSIS REPORT

| Client Details   |                                                                                                             | Sample Details   |               |
|------------------|-------------------------------------------------------------------------------------------------------------|------------------|---------------|
| Name             | Megapolis by Pegasus Properties Pvt Ltd                                                                     | Sample Code      | GCI/25/J03/M7 |
| Address          | Plot. No. R1/1/A, R1/1/C, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune | Location         | Near DG set   |
|                  |                                                                                                             | Date of Sampling | 07.05.2025    |
| Sampling Done By | Mr. Kartik                                                                                                  | Sampling Method  | APHA 1060     |

## DG STACK EMISSION ANALYSIS RESULTS

| Sr. No. | Parameter                          | Unit                | Results | MPCB Standard           |
|---------|------------------------------------|---------------------|---------|-------------------------|
| 1       | Capacity of DG (7 Nos.)            | KVA                 | 500     | -                       |
| 2       | Material of DG                     | -                   | MS      | -                       |
| 3       | Stack Height                       | m                   | 4.5     | -                       |
| 4       | Shape of Stack                     | -                   | Round   | -                       |
| 5       | Diameter of Stack                  | m                   | 0.3     | -                       |
| 6       | Flue gas temperature               | °C                  | 183     | -                       |
| 7       | Gas volume                         | Nm <sup>3</sup> /hr | 3657.4  | -                       |
| 8       | Stack emission                     |                     |         |                         |
| a       | Particulate Matter (PM10)          | mg/N m <sup>3</sup> | 71.4    | 150 mg/N m <sup>3</sup> |
| b       | Sulphur dioxide (SO <sub>2</sub> ) | µg/m <sup>3</sup>   | 23.2    | -                       |
| c       | Oxides of Nitrogen (NOX)           | µg/m <sup>3</sup>   | 31.8    | -                       |
| d       | Carbon Monoxide CO                 | µg/m <sup>3</sup>   | 0.39    | -                       |



Authorized Signatory

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



# KULDEEP E-WASTE DISPOSALS

MPCB Authorised eWaste Management Company  
MPCB Consent No. : 0000119061/CR/2202001098  
Authorisation No. : MPCB/RO(HQ)/HSMD/AUTHO/2022/EW-29



## Certificate

This document certifies that the materials received by Kuldeep eWaste Disposals were handled in strict compliance with the guidelines set by Maharashtra Pollution Control Board (MPCB)

In the recycling of Materials such as CRT Monitors, LCD, PC, Laptops and other electronics waste, we assure that the previous stated materials are collected, contained, dismantled and recycled in a manner that is environmentally safe and compliance with the law.

Kuldeep eWaste Disposals releases the customer from all liabilities to the safe collection and recycling of the documented load

We appreciate your efforts in contributing to a greener environment.

Customer Name : Pegasus Properties Pvt. Ltd. (Hinjewadi Phase II)

Pickup Date : 15/10/2022 Issued Date : 25/10/2022

Invoice No : NA. (Ewaste collected. for Disposals purpose only)

Weight : Ewaste- 255kg. (Accepted as Donation)



This is to certify that the above described commodity was weighted, measured and counted.

25/10/2022

Sr. No. 50 Waghjai Nagar, Ambegaon Khurd, Katraj-Ambegaon Road, Katraj Pune - 411 046 | Contact : 9850289885



Date: 20<sup>th</sup> Sep 2022

To,  
**Pegasus properties Pvt Ltd.**  
**At. Kumar Capital, 2413, East Street, , Camp, Pune-411001, Maharashtra, India.**

Sub: - Facilitating Solid Waste Management at your Commercial/Residential **Residential cum Commercial Project** situated at . Plot No.R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4 Rajiv Gandhi Infotech Park-Phase III, Hinjawadi, Pune, Maharashtra-411057.

Dear Sir,

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

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

We will facilitate the collection of segregated dry waste (recyclables & non-recyclables: **8025 Kg/Day, E Waste 29462 Kg/Year**) from your registered project **Residential cum Commercial Project** situated at at . Plot No.R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4 Rajiv Gandhi Infotech Park-Phase III, Hinjawadi, Pune, Maharashtra-411057. Through waste-picker members of SWaCH after completion of project.

Further, you have also confirmed that you have acquired the necessary equipment and infrastructure (**OWC: 6378 Kg/Day**) for management of wet waste at source. If necessary, we can assist in facilitating in-situ wet waste processing using existing infrastructure and equipment through waste-pickers within the premises of your registered project through such affiliates and subject to such terms and conditions as may be applicable. We ensure collection of E-waste from the site at a cost mutually decided all commercial terms must be negotiated with waste-pickers prior to commencement of work.

Assuring you the best of our services.

Thanking You,



For **SWaCH Pune Seva Sahakari Sanstha Ltd**

Authorized Signatory

Date: 20<sup>th</sup> Sep 2022





महाराष्ट्र MAHARASHTRA 12 SEP 2022

BS 091359

अनु.क्र. 1833 दि. 12 SEP 2022  
दस्तावा प्रकार Agreement  
दस्त नोंदणी करणार आहेत का २ होय नाही.  
मिळकतीचे वर्णन  
मुद्रांक दिवारा क्षेत्रात  
पत्ता  
इसवी पक्षात  
इस्तेमालीचे नांव व पत्ता  
मुद्रांक विकत घेणाऱ्याची तह  
जिल्हा हरकचंद गांधी  
परवाना क्र. 2201920  
804, सेंटर स्ट्रीट, पुणे-411006



12 SEP 2022

प्रथम मुद्रांक लिपीक  
करिता पुणे करिता

AGREEMENT

This Agreement ("Agreement") is entered into as on 19/09/2022

Between

Pegasus Properties Pvt. Ltd., a registered Partnership Firm having its registered office at Kumar Capital 2413, East Street Camp, Pune (herein after referred to as the "Developer") Party No.1

AND

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

*Samir Shamkant Patil*

SAMIR SHAMKANT PATIL





WHEREAS, the Developer/Party No.1 is developing/has developed a project under name and style of "**Expansion in Residential Cum Commercial Project**" situated at R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park - phase III, Hinjawadi, Pune, (herein after referred to as the "**said Site**").

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

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

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

NOW THIS AGREEMENT WITNESSETH HEREAFTER

1. The Party No. 2 hereby agrees to ensure the collection through waste-pickers of non-bio-degradable waste (**8025 Kg/Day, E waste- 29462 Kg/year**) resulting from the said Site, for a period of 12 (twelve) months from the date of execution hereof, for such user-fees which shall be mutually agreed upon at time of commencement of service with waste-pickers. We ensure collection of E-waste from the site at a cost mutually decided.
2. This agreement may be renewed for a subsequent term of 12 months or more by mutual consent in writing based on such consideration as may be agreed at the time of renewal. The parties may amend this agreement in writing.
3. In consideration of receiving services of waste-collection and waste-management, the Developer agrees to pay such user fees to waste-pickers as maybe finalized with them at time of commencement of services directly or through such facilitation mechanisms as may be mutually agreed. The Developer shall ensure the timely payment of user fees to waste-pickers and /or shall ensure that the person/ entity in charge of administration of the site shall make such timely payments in case of transfer of administration / ownership to a CHS, Apartment Condominium etc. The Developer may be substituted as party to this Agreement by such person/entity on mutual consent in writing upon transfer of rights / administration of the Site.
4. Notices: Any notice required or permitted to be given under this Agreement shall be in writing, shall be deemed duly given if delivered in person or if sent by registered Post, return receipt requested, on the address stated hereinabove.
5. It is agreed by and between the Parties that either party shall be entitled to terminate this agreement by giving 30 days written notice to the other party. However, the services received from waste-pickers, before the cancellation of this contract, shall be settled in monetary terms with them forthwith.
6. All disputes shall be referred to sole arbitration of the chief executive officer or director of the Party No. 2. Arbitration proceedings shall be governed by the Arbitration and Conciliation Act, 1996. Arbitration shall take place in Pune, Maharashtra, India in English.
7. This agreement is subject to Indian Laws and any dispute arising out of the same shall be referred to the courts of appropriate jurisdiction within the city limits of Pune (Maharashtra, India) only.

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

**Pegasus Properties Pvt. Ltd.**

**SAMIR SHAMKANT PATIL**

Developer

(Party No. 1)

Poonam. V. Sonawane

**SWaCH Cooperative,**

Through ..... *R. Sonawane*



(Party No. 2)



# KULDEEP E-WASTE DISPOSALS

MPCB Authorised eWaste Management Company  
MPCB Consent No. : 0000119061/CR/2202001098  
Authorisation No. : MPCB/RO(HQ)/HSMD/AUTHO/2022/EW-29



## Certificate

This document certifies that the materials received by Kuldeep eWaste Disposals were handled in strict compliance with the guidelines set by Maharashtra Pollution Control Board (MPCB)

In the recycling of Materials such as CRT Monitors, LCD, PC, Laptops and other electronics waste, we assure that the previous stated materials are collected, contained, dismantled and recycled in a manner that is environmentally safe and compliance with the law.

Kuldeep eWaste Disposals releases the customer from all liabilities to the safe collection and recycling of the documented load

We appreciate your efforts in contributing to a greener environment.

Customer Name : Pegasus Properties Pvt. Ltd. (Hinjewadi Phase II)

Pickup Date : 15/10/2022 Issued Date : 25/10/2022

Invoice No : NA. (Ewaste collected. for Disposals purpose only)

Weight : Ewaste- 255kg. (Accepted as donation)



This is to certify that the above described commodity was weighted, measured and counted.

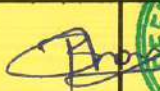
25/10/2022

Sr. No. 50 Waghjai Nagar, Ambegaon Khurd, Katraj-Ambegaon Road, Katraj Pune - 411 046 | Contact : 9850289885



FORM 6  
[See Rule 19]

EWASTE MANIFEST

|    |                                                                                                                                            |                                                                                                                 |            |
|----|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|------------|
| 1  | Sender's Name & mailing address(including phone number)                                                                                    | Pegasus Properties Pvt, Ltd.<br>R1/1 To 1/2, Phase-III ,Rajiv Gandhi Infotech Park,<br>Hinjewadi, Pune - 411057 |            |
| 2  | Sender's authorisation no.(if applicable)                                                                                                  | NA                                                                                                              |            |
| 3  | Manifest Document No.                                                                                                                      | KED/2022 - 23/ 33 + 2                                                                                           |            |
| 4  | Transporter's Name & Mailing Address (including phone number)                                                                              | Own Vehicle                                                                                                     |            |
| 5  | Type of Vehicle                                                                                                                            | Ashok Leyland Tempo                                                                                             |            |
| 6  | Transporter's Registration No                                                                                                              | Own Vehicle                                                                                                     |            |
| 7  | Vehicle Registration No.                                                                                                                   | MH-12- QG-7351                                                                                                  |            |
| 8  | Receiver's Name & Address                                                                                                                  | Kuldeep E-Waste Disposals,Plot No.47,S.No.50,Waghjai<br>Nagar,Ambegaon Khurd,Pune-411046,Mob.9850289885         |            |
| 9  | Receiver's Registration No.(if applicable)                                                                                                 | MPCB/RO(HQ)/HSMD/Autho/2022/EW-29                                                                               |            |
| 10 | Discription of e waste(Item, Weight/Numbers)                                                                                               | Ewaste/ IT - 255 Kg.                                                                                            |            |
|    | Name & Stamp of sender *(Manufacturer or Producer or Bulk Consumer or Collection Center or Refurbisher or Dismantler)                      |                                                                                                                 |            |
|    | Pegasus Properties Pvt, Ltd.<br>R1/1 To 1/2, Phase-III ,Rajiv Gandhi Infotech Park,<br>Hinjewadi, Pune - 411057                            | Bulk Consumer                                                                                                   |            |
|    | Month    Day<br>Year                                                                                                                       |                                                                                                                 |            |
|    | Signature:                                                                                                                                 | 10/15/2022                                                                                                      |            |
| 12 | Transporter's acknowledgement of receipt of E wastes                                                                                       |                                                                                                                 |            |
|    | Own Transport                                                                                                                              |                              |            |
|    | Name & Stamp                                                                                                                               | Signature:                                                                                                      | 10/15/2022 |
| 13 | Receiver *(Manufacturer or Producer or Bulk Consumer or Collection Center or Refurbisher or Dismantler)certification of receipt of ewastes |                                                                                                                 | Dismantler |
|    | Received Material in safe condition                                                                                                        |                                                                                                                 |            |
|    | Kuldeep E-Waste Disposals,Plot<br>No.47,S.No.50,Waghjai<br>Nagar,Ambegaon Khurd,Pune-<br>411046<br>Maharashtra                             |                              |            |
|    | Name & Stamp                                                                                                                               | Signature:                                                                                                      | 10/15/2022 |

\*As applicable

Note:

| Copy Number with color code(1) | Purpose (2)                                                                                                                    |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Copy 1(Yellow)                 | To be retained by the sender after taking signature on it from the transporter and 3 copies will be carried by the transporter |
| Copy 2 (Pink)                  | To be retained by the receiver after signature of the transporter                                                              |
| Copy 3 (Orange)                | To be retained by the transporter after signature receiver                                                                     |
| Copy 4 (Green)                 | To be returned by the receiver after his/her signature to the sender                                                           |

FORM 6  
[See Rule 19]

EWASTE MANIFEST

|    |                                                                                                                                            |                                                                                                                 |                                                                                     |
|----|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 1  | Sender's Name & mailing address(including phone number)                                                                                    | Pegasus Properties Pvt, Ltd.<br>R1/1 To 1/2, Phase-III ,Rajiv Gandhi Infotech Park,<br>Hinjewadi, Pune - 411057 |                                                                                     |
| 2  | Sender's authorisation no.(if applicable)                                                                                                  | NA                                                                                                              |                                                                                     |
| 3  | Manifest Document No.                                                                                                                      | KED/2022 - 23/ 33 + 2                                                                                           |                                                                                     |
| 4  | Transporter's Name & Mailing Address (including phone number)                                                                              | Own Vehicle                                                                                                     |                                                                                     |
| 5  | Type of Vehicle                                                                                                                            | Ashok Leyland Tempo                                                                                             |                                                                                     |
| 6  | Transporter's Registration No                                                                                                              | Own Vehicle                                                                                                     |                                                                                     |
| 7  | Vehicle Registration No.                                                                                                                   | MH-12- QG-7351                                                                                                  |                                                                                     |
| 8  | Receiver's Name & Address                                                                                                                  | Kuldeep E-Waste Disposals,Plot No.47,S.No.50,Waghjai Nagar,Ambegaon Khurd,Pune-411046,Mob.9850289885            |                                                                                     |
| 9  | Receiver's Registration No.(if applicable)                                                                                                 | MPCB/RO(HQ)/HSMD/Autho/2022/EW-29                                                                               |                                                                                     |
| 10 | Description of e waste(Item, Weight/Numbers)                                                                                               | Ewaste/ IT - 255 Kg.                                                                                            |                                                                                     |
|    | Name & Stamp of sender *(Manufacturer or Producer or Bulk Consumer or Collection Center or Refurbisher or Dismantler)                      |                                                                                                                 |                                                                                     |
|    | Pegasus Properties Pvt, Ltd.<br>R1/1 To 1/2, Phase-III ,Rajiv Gandhi Infotech Park,<br>Hinjewadi, Pune - 411057                            |                                                                                                                 | Bulk Consumer                                                                       |
|    |                                                                                                                                            | Month Day Year                                                                                                  |                                                                                     |
|    | Signature:                                                                                                                                 | 10/15/2022                                                                                                      |                                                                                     |
| 12 | Transporter's acknowledgement of receipt of E wastes                                                                                       |                                                                                                                 |                                                                                     |
|    | Own Transport                                                                                                                              |                              |                                                                                     |
| 13 | Name & Stamp                                                                                                                               |                                                                                                                 | Signature: 10/15/2022                                                               |
|    | Receiver *(Manufacturer or Producer or Bulk Consumer or Collection Center or Refurbisher or Dismantler)certification of receipt of ewastes |                                                                                                                 | Dismantler Received Material in safe condition                                      |
|    | Kuldeep E-Waste Disposals,Plot No.47,S.No.50,Waghjai Nagar,Ambegaon Khurd,Pune-411046 Maharashtra                                          |                                                                                                                 |  |
|    | Name & Stamp                                                                                                                               |                                                                                                                 | Signature: 10/15/2022                                                               |

\*As applicable

Note:

| Copy Number with color code(1) | Purpose (2)                                                                                                                    |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Copy 1 (Yellow)                | To be retained by the sender after taking signature on it from the transporter and 3 copies will be carried by the transporter |
| Copy 2 (Pink)                  | To be retained by the receiver after signature of the transporter                                                              |
| Copy 3 (Orange)                | To be retained by the transporter after signature receiver                                                                     |
| Copy 4 (Green)                 | To be returned by the receiver after his/her signature to the sender                                                           |



FORM 6  
[See Rule 19]

EWASTE MANIFEST

|    |                                                                                                                                            |                                                                                                                 |                                                                                     |
|----|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 1  | Sender's Name & mailing address(including phone number)                                                                                    | Pegasus Properties Pvt, Ltd.<br>R1/1 To 1/2, Phase-III ,Rajiv Gandhi Infotech Park,<br>Hinjewadi, Pune - 411057 |                                                                                     |
| 2  | Sender's authorisation no.(if applicable)                                                                                                  | NA                                                                                                              |                                                                                     |
| 3  | Manifest Document No.                                                                                                                      | KED/2022 - 23/ 33 + 2                                                                                           |                                                                                     |
| 4  | Transporter's Name & Mailing Address (including phone number)                                                                              | Own Vehicle                                                                                                     |                                                                                     |
| 5  | Type of Vehicle                                                                                                                            | Ashok Leyland Tempo                                                                                             |                                                                                     |
| 6  | Transporter's Registration No                                                                                                              | Own Vehicle                                                                                                     |                                                                                     |
| 7  | Vehicle Registration No.                                                                                                                   | MH-12- QG-7351                                                                                                  |                                                                                     |
| 8  | Receiver's Name & Address                                                                                                                  | Kuldeep E-Waste Disposals,Plot No.47,S.No.50,Waghjai<br>Nagar,Ambegaon Khurd,Pune-411046,Mob.9850289885         |                                                                                     |
| 9  | Receiver's Registration No.(if applicable)                                                                                                 | MPCB/RO(HQ)/HSMD/Author/2022/EW-29                                                                              |                                                                                     |
| 10 | Description of e waste(Item, Weight/Numbers)                                                                                               | Ewaste/ IT - 255 Kg.                                                                                            |                                                                                     |
|    | Name & Stamp of sender *(Manufacturer or Producer or Bulk Consumer or Collection Center or Refurbisher or Dismantler)                      |                                                                                                                 |                                                                                     |
|    | Pegasus Properties Pvt, Ltd.<br>R1/1 To 1/2, Phase-III ,Rajiv Gandhi Infotech Park,<br>Hinjewadi, Pune - 411057                            | Bulk Consumer                                                                                                   |                                                                                     |
|    |                                                                                                                                            | Month    Day<br>Year                                                                                            |                                                                                     |
|    | Signature:                                                                                                                                 | 10/15/2022                                                                                                      |                                                                                     |
| 12 | Transporter's acknowledgement of receipt of E wastes                                                                                       |                                                                                                                 |                                                                                     |
|    | Own Transport                                                                                                                              |                              |                                                                                     |
|    | Name & Stamp                                                                                                                               | Signature:                                                                                                      | 10/15/2022                                                                          |
| 13 | Receiver *(Manufacturer or Producer or Bulk Consumer or Collection Center or Refurbisher or Dismantler)certification of receipt of ewastes |                                                                                                                 | Dismantler                                                                          |
|    | Received Material in safe condition                                                                                                        |                                                                                                                 |                                                                                     |
|    | Kuldeep E-Waste Disposals,Plot No.47,S.No.50,Waghjai Nagar,Ambegaon Khurd,Pune-411046 Maharashtra                                          |                              |  |
|    | Name & Stamp                                                                                                                               | Signature:                                                                                                      | Month    Day    Year<br>10/15/2022                                                  |

\*As applicable

Note:

| Copy Number with color code(1) | Purpose (2)                                                                                                                    |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
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FORM 6  
[See Rule 19]

EWASTE MANIFEST

|    |                                                                                                                                            |                                                                                                                 |                                     |
|----|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-------------------------------------|
| 1  | Sender's Name & mailing address(including phone number)                                                                                    | Pegasus Properties Pvt, Ltd.<br>R1/1 To 1/2, Phase-III ,Rajiv Gandhi Infotech Park,<br>Hinjewadi, Pune - 411057 |                                     |
| 2  | Sender's authorisation no.(if applicable)                                                                                                  | NA                                                                                                              |                                     |
| 3  | Manifest Document No.                                                                                                                      | KED/2022 - 23/ 33 + 2                                                                                           |                                     |
| 4  | Transporter's Name & Mailing Address (including phone number)                                                                              | Own Vehicle                                                                                                     |                                     |
| 5  | Type of Vehicle                                                                                                                            | Ashok Leyland Tempo                                                                                             |                                     |
| 6  | Transporter's Registration No                                                                                                              | Own Vehicle                                                                                                     |                                     |
| 7  | Vehicle Registration No.                                                                                                                   | MH-12- QG-7351                                                                                                  |                                     |
| 8  | Receiver's Name & Address                                                                                                                  | Kuldeep E-Waste Disposals,Plot No.47,S.No.50,Waghjai<br>Nagar,Ambegaon Khurd,Pune-411046,Mob.9850269885         |                                     |
| 9  | Receiver's Registration No.(if applicable)                                                                                                 | MPCB/RO(HQ)/HSMD/Autho/2022/EW-29                                                                               |                                     |
| 10 | Discription of e waste(Item, Weight/Numbers)                                                                                               | Ewaste/ IT - 255 Kg.                                                                                            |                                     |
|    | Name & Stamp of sender *(Manufacturer or Producer or Bulk Consumer or Collection Center or Refurbisher or Dismantler)                      |                                                                                                                 |                                     |
|    | Pegasus Properties Pvt, Ltd.<br>R1/1 To 1/2, Phase-III ,Rajiv Gandhi Infotech Park,<br>Hinjewadi, Pune - 411057                            | Bulk Consumer                                                                                                   |                                     |
|    |                                                                                                                                            | Month Day Year                                                                                                  |                                     |
|    | Signature:                                                                                                                                 | 10/15/2022                                                                                                      |                                     |
| 12 | Transporter's acknowledgement of receipt of E wastes                                                                                       |                                                                                                                 |                                     |
|    | Own Transport                                                                                                                              |                              |                                     |
|    | Name & Stamp                                                                                                                               | Signature:                                                                                                      | 10/15/2022                          |
| 13 | Receiver *(Manufacturer or Producer or Bulk Consumer or Collection Center or Refurbisher or Dismantler)certification of receipt of ewastes |                                                                                                                 | Received Material in safe condition |
|    | Kuldeep E-Waste Disposals,Plot No.47,S.No.50,Waghjai Nagar,Ambegaon Khurd,Pune-411046 Maharashtra                                          |                              |                                     |
|    | Name & Stamp                                                                                                                               | Signature:                                                                                                      | 10/15/2022                          |

\*As applicable

Note:

| Copy Number with color code(1) | Purpose (2)                                                                                                                    |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Copy 1(Yellow)                 | To be retained by the sender after taking signature on it from the transporter and 3 copies will be carried by the transporter |
| Copy 2 (Pink)                  | To be retained by the receiver after signature of the transporter                                                              |
| Copy 3 (Orange)                | To be retained by the transporter after signature receiver                                                                     |
| Copy 4 (Green)                 | To be returned by the receiver after his/her signature to the sender                                                           |



Date: 20<sup>th</sup> Sep 2022

To,  
**Pegasus properties Pvt Ltd.**  
**At. Kumar Capital, 2413, East Street, , Camp, Pune-411001, Maharashtra, India.**

Sub: - Facilitating Solid Waste Management at your Commercial/Residential **Residential cum Commercial Project** situated at . Plot No.R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4 Rajiv Gandhi Infotech Park-Phase III, Hinjawadi, Pune, Maharashtra-411057.

Dear Sir,

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

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

We will facilitate the collection of segregated dry waste (recyclables & non-recyclables: **8025 Kg/Day, E Waste 29462 Kg/Year**) from your registered project **Residential cum Commercial Project** situated at at . Plot No.R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4 Rajiv Gandhi Infotech Park-Phase III, Hinjawadi, Pune, Maharashtra-411057. Through waste-picker members of SWaCH after completion of project.

Further, you have also confirmed that you have acquired the necessary equipment and infrastructure (**OWC: 6378 Kg/Day**) for management of wet waste at source. If necessary, we can assist in facilitating in-situ wet waste processing using existing infrastructure and equipment through waste-pickers within the premises of your registered project through such affiliates and subject to such terms and conditions as may be applicable. We ensure collection of E-waste from the site at a cost mutually decided all commercial terms must be negotiated with waste-pickers prior to commencement of work.

Assuring you the best of our services.

Thanking You,



For **SWaCH Pune Seva Sahakari Sanstha Ltd**

Authorized Signatory

Date: 20<sup>th</sup> Sep 2022





महाराष्ट्र MAHARASHTRA 12 SEP 2022

BS 091359

अनु.क्र. 1833 दि. 12 SEP 2022  
दस्तावा प्रकार Agreement  
दस्त नोंदणी करणार आहेत का २ होय नाही.  
मिळकतीचे वर्णन  
मुद्रांक दिवारा क्षेत्रात  
पत्ता  
इसवी पक्षात  
इस्तेमालीचे नांव व पत्ता  
मुद्रांक विकत घेणाऱ्याची तह  
जिल्हा हरकचंद गांधी  
परवाना क्र. 2201920  
804, सेंटर स्ट्रीट, पुणे-411006



12 SEP 2022

प्रथम मुद्रांक लिपीक  
करिता पुणे करिता

AGREEMENT

This Agreement ("Agreement") is entered into as on 19/09/2022

Between

Pegasus Properties Pvt. Ltd., a registered Partnership Firm having its registered office at Kumar Capital 2413, East Street Camp, Pune (herein after referred to as the "Developer") Party No.1

AND

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

*Samir Shamkant Patil*

SAMIR SHAMKANT PATIL





WHEREAS, the Developer/Party No.1 is developing/has developed a project under name and style of **"Expansion in Residential Cum Commercial Project"** situated at R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park - phase III, Hinjawadi, Pune, (herein after referred to as the **"said Site"**).

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

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

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

NOW THIS AGREEMENT WITNESSETH HEREAFTER

1. The Party No. 2 hereby agrees to ensure the collection through waste-pickers of non-bio-degradable waste (**8025 Kg/Day, E waste- 29462 Kg/year**) resulting from the said Site, for a period of 12 (twelve) months from the date of execution hereof, for such user-fees which shall be mutually agreed upon at time of commencement of service with waste-pickers. We ensure collection of E-waste from the site at a cost mutually decided.
2. This agreement may be renewed for a subsequent term of 12 months or more by mutual consent in writing based on such consideration as may be agreed at the time of renewal. The parties may amend this agreement in writing.
3. In consideration of receiving services of waste-collection and waste-management, the Developer agrees to pay such user fees to waste-pickers as maybe finalized with them at time of commencement of services directly or through such facilitation mechanisms as may be mutually agreed. The Developer shall ensure the timely payment of user fees to waste-pickers and /or shall ensure that the person/ entity in charge of administration of the site shall make such timely payments in case of transfer of administration / ownership to a CHS, Apartment Condominium etc. The Developer may be substituted as party to this Agreement by such person/entity on mutual consent in writing upon transfer of rights / administration of the Site.
4. Notices: Any notice required or permitted to be given under this Agreement shall be in writing, shall be deemed duly given if delivered in person or if sent by registered Post, return receipt requested, on the address stated hereinabove.
5. It is agreed by and between the Parties that either party shall be entitled to terminate this agreement by giving 30 days written notice to the other party. However, the services received from waste-pickers, before the cancellation of this contract, shall be settled in monetary terms with them forthwith.
6. All disputes shall be referred to sole arbitration of the chief executive officer or director of the Party No. 2. Arbitration proceedings shall be governed by the Arbitration and Conciliation Act, 1996. Arbitration shall take place in Pune, Maharashtra, India in English.
7. This agreement is subject to Indian Laws and any dispute arising out of the same shall be referred to the courts of appropriate jurisdiction within the city limits of Pune (Maharashtra, India) only.

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

**Pegasus Properties Pvt. Ltd.**

**SAMIR SHAMKANT PATIL**

Developer

(Party No. 1)

Poonam. V. Sonawane

**SWaCH Cooperative,**

Through ..... *R. Sonawane*



(Party No. 2)



**ECOTECH ENGINEERING CONSULTANCY PVT. LTD.**



Hinjawadi Phase 1  
Near Wipro, Maan Road  
Pune 411 057  
Email : [ecotech.bangalore@gmail.com](mailto:ecotech.bangalore@gmail.com)  
Website : [www.ecotech-india.com](http://www.ecotech-india.com)  
GSTIN : 27AABCE1193L1ZI

To,  
Pegasus Properties Pvt. Ltd  
Kumar capital 1st floor, 2413,  
East Street, Camp,  
Pune – 411001

Date : 28/11/2024

Site Address: "STP Project Completion Certificate at "Megapolis Serenity Project," Hinjawadi phase 3, Pune 411057."

**Sub:** Supply, Installation and Commissioning Report for Pegasus Properties' Project, "650 KLD STP based on Extended Aeration Activated Sludge (EAAS) Technology" at Serenity Project, Hinjawadi phase 3, Pune 411057.

Ref: PPPL/SERENITY/WO/21-22/271 dated 14<sup>th</sup> September 2021.

**Details:**

This is with reference to the subject & reference mentioned above, we have completed the Design, Erection and Commissioning and Trail Run/Testing of the 650 KLD STP Plant at "Megapolis Serenity", Hinjawadi Phase 3, Pune 411057.

The STP has been designed based on Extended Aeration Activated Technology (EAAS).

The sewage generated from the Apt. complex will be collected in the initial collection tank since the invert level of the incoming raw sewage line to the STP is deep. The SS Bar Screen has been installed in the Bar Screen Chamber, the function of the bar screen is to prevent entry of solid particles/ articles above a certain size; such as plastic cups, paper dishes, polythene bags, condoms and sanitary napkins into the STP. (If these items are allowed to enter the STP, they clog and damage the STP pumps, and cause stoppage of the plant.) The screening is achieved by placing a screen made out of vertical bars, placed across the sewage flow. The gaps between the bars between 10-12 mm. If this unit is left unattended for long periods of time, it will

generate a significant amount of odor: it will also result in backing of sewage in the incoming pipelines and chambers.

The sewage from the bar screen chamber comes to the equalization tank. Its main function is to act as buffer: To collect the incoming raw sewage that comes at widely fluctuating rates, and pass it on to the rest of the STP at a steady (average) flow rate. During the peak hours, sewage comes at a high rate. The equalization tank stores this sewage, and lets it out during the non-peak time when there is no/little incoming sewage.

The raw sewage transfer pumps have been installed in the pump room which will be used to transfer the raw sewage from Eq. Tank to the Anoxic Tank where the denitrification happens and then it goes to the Aeration tank for the treatment.

The Aeration tank (together with the settling tank that follows) is at the heart of the treatment system. The bulk of the treatment is provided here, employing microbes/bacteria for the process. The main function of the Aeration tank is to maintain a high population level of microbes. This mixture is called MLSS (Mixed Liquor Suspended Solids).

The mixed liquor is passed on to the Secondary Settling Tank, where the microbes are made to settle at the bottom. The settled microbes are recycled back to the aeration tank. Thus they are retained for a long period within the system.

Sufficient air has been provided in the Aeration Tank by means of Fine Pore Diffuser Membranes. Also gentle aeration has been provided by means of Coarse Bubble Diffusers (CBD) in Eq. Tank, Clarified Water Tank and Sludge Holding Tanks.

Overflow water from the Sec. Settling Tank is collected in an intermediate clarified water sump, this sump acts as a buffer tank between the secondary and the tertiary treatment stages in an STP. Also, during lean inflow periods to the STP, backwashing of the filters is carried out. At this time, this tank must hold sufficient buffer stock of water for backwash purposes.

Filter feed pumps have been installed to take the water from the clarified water sump and pass it through the pressure sand filter and activated carbon filter installed in series.



The pressure sand filter (PSF) has been installed as a tertiary treatment unit to trap the trace amounts of solids which escape the clarifier.

An activated carbon filter, like the Pressure Sand Filter, is a tertiary treatment unit. It receives the water that is already filtered by the Pressure Sand Filter and improves multiple quality parameters of the water: BOD, COD, clarity (turbidity), color and odor.

The treated water is disinfected to destroy and render harmless disease-causing organisms, such as bacteria, viruses, etc.

Biological treatment of wastewater perforce produces excess biological solids due to the growth and multiplication of bacteria and other microorganisms in the system. The excess biomass thus produced needs to be bled out of the system, and disposed off efficiently. This

is a five-step process: sludge removal, storage, conditioning, dewatering and disposal. Sludge is removed ("bled") from the system from the sludge recirculation pipeline (through a branch). The sludge is in the form of a thick slurry. It is taken into a sludge-holding tank, and kept under aeration (to prevent the living organisms from putrefying) until dewatering operations can be carried out. Sludge is then dewatered in a filter press system installed in the pump room.

The air blower of appropriate and suitable capacity have been installed to deliver the required quantity of air to the various tanks like Equalization Tank, Aeration Tank, Clarified Water Tank, Sludge Holding Tank.

Thank you,

For Ecotech Engineering Consultancy Pvt. Ltd.

Praveensingh Rajaput  
Branch Head



Dr. Ananth Kodavasal  
Director – Ecotech





**ECOTECH ENGINEERING CONSULTANCY PVT. LTD.**



Hinjawadi Phase 1  
Near Wipro, Maan Road  
Pune 411 057  
Email : [ecotech.bangalore@gmail.com](mailto:ecotech.bangalore@gmail.com)  
Website : [www.ecotech-india.com](http://www.ecotech-india.com)  
GSTIN : 27AABCE1193L1ZI

To,  
Pegasus Properties Pvt. Ltd  
Kumar capital 1st floor, 2413,  
East Street, Camp,  
Pune – 411001

Date : 28/11/2024

Site Address: "STP Project Completion Certificate at "Megapolis Springs Project," Hinjawadi phase 3, Pune 411057."

**Sub:** Supply, Installation and Commissioning Report for Pegasus Properties' Project, "260 KLD STP based on Extended Aeration Activated Sludge (EAAS) Technology" at Springs Project, Hinjawadi phase 3, Pune 411057.

Ref: PPPL/SPRINGS/WO/23-24/821 dated 1<sup>st</sup> February 2024.

**Details:**

This is with reference to the subject & reference mentioned above, we have completed the Design, Erection and Commissioning and Trail Run/Testing of the 260 KLD STP Plant at "Megapolis Springs", Hinjawadi Phase 3, Pune 411057.

The STP has been designed based on Extended Aeration Activated Technology (EAAS).

The sewage generated from the Apt. complex will be collected in the initial collection tank since the invert level of the incoming raw sewage line to the STP is deep. The SS Bar Screen has been installed in the Bar Screen Chamber, the function of the bar screen is to prevent entry of solid particles/ articles above a certain size; such as plastic cups, paper dishes, polythene bags, condoms and sanitary napkins into the STP. (If these items are allowed to enter the STP, they clog and damage the STP pumps, and cause stoppage of the plant.) The screening is achieved by placing a screen made out of vertical bars, placed across the sewage flow. The gaps between the bars between 10-12 mm. If this unit is left unattended for long periods of time, it will

generate a significant amount of odor: it will also result in backing of sewage in the incoming pipelines and chambers.

The sewage from the bar screen chamber comes to the equalization tank. Its main function is to act as buffer: To collect the incoming raw sewage that comes at widely fluctuating rates, and pass it on to the rest of the STP at a steady (average) flow rate. During the peak hours, sewage comes at a high rate. The equalization tank stores this sewage, and lets it out during the non-peak time when there is no/little incoming sewage.

The raw sewage transfer pumps have been installed in the pump room which will be used to transfer the raw sewage from Eq. Tank to the Aeration tank for the treatment.

The Aeration tank (together with the settling tank that follows) is at the heart of the treatment system. The bulk of the treatment is provided here, employing microbes/bacteria for the process. The main function of the Aeration tank is to maintain a high population level of microbes. This mixture is called MLSS (Mixed Liquor Suspended Solids).

The mixed liquor is passed on to the Secondary Settling Tank, where the microbes are made to settle at the bottom. The settled microbes are recycled back to the aeration tank. Thus they are retained for a long period within the system.

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The air blower of appropriate and suitable capacity has been installed to deliver the required quantity of air to the various tanks like Equalization Tank, Aeration Tank, Clarified Water Tank, Sludge Holding Tank.

Thank you,

For Ecotech Engineering Consultancy Pvt. Ltd.

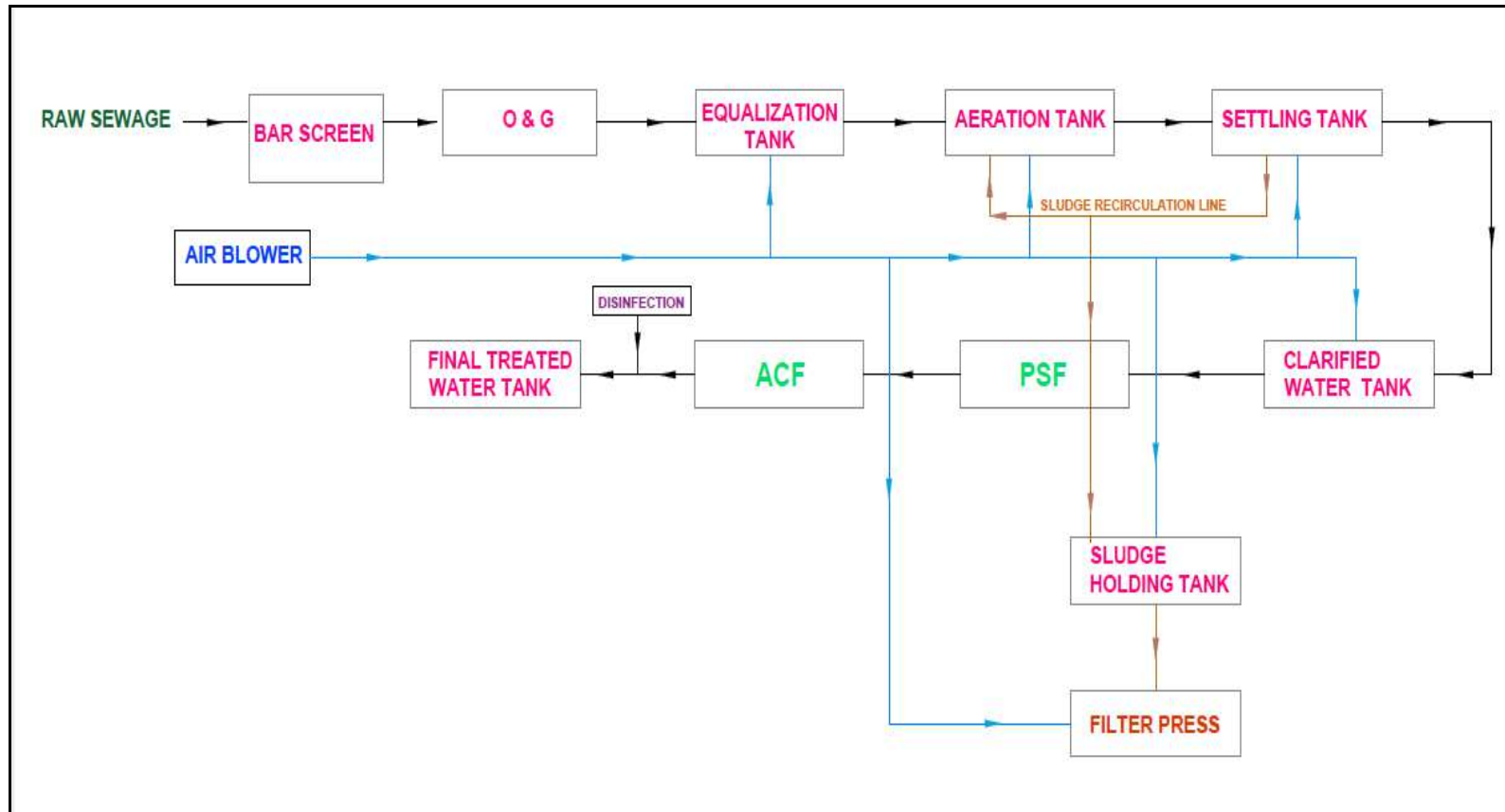
Praveensingh Rajaput  
Branch Head



Dr. Ananth Kodavasal  
Director – Ecotech







**FLOWCHART OF STP – MEGAPOLIS SPRINGS, HINJWADI PHASE 3, PUNE 411057**



*Pm Rayaput*

# AQUA TECH ENVIRO ENGINEERS

(Environmental Engineers & Consultants)

# 3391, 6th Main, 3rd Cross, R.P.C. Layout, Vijayanagar 2nd Stage, Bangalore - 560 040.  
Tele Phone : 080-23141679, Fax : 080-23148166 e-mail : aquatech\_enviro@yahoo.co.in

To.

Mr. Narayan.

General Manager of

"Mega polis Property"

PUNE.

Sub,

Requesting to take the "Handover" of Sewage Treatment plant.

Respected Sir,

This is from Aqua Tech Enviro Engineers. Which we  
was working in STP. in Mega polis Property.

\* Now we are Ready to Handover plant, which was  
working good condition, and the water clearance  
is also in good condition.

\* So Requesting you to take handover on the  
date of 14-July-2012. Kindly Accept this  
Handover Letter.

\* we were Extended our operating upto 19-July-2012  
our operator will be here upto 19-July 2012.

Date :- 14-July-2012

Place :- Hinjewadi Phase III

PUNE

Thanking You

Yours faithfully,  
  
Dumath K-T.

To,

Mr. Sandeep Sanas

Maint. Dept.

Megapolis Project

Pune, 411057

Subject :- Regarding to take a hand over of Irrigation System, Hydro pneumatic System & 350 KLD STP.

Respected Sir,

As per said above subject now we are ready to hand over of sangria site irrigation system (Podium one), domestic & flushing Hydro pneumatic system for building 7A,7B,7C,7D. & 350 KLS Sewerage Treatment Plant. for 7A,7B,7C,7D. Witch is working in good condition from last six month.

I requesting you to take a hand over of all said systems on date 10<sup>th</sup> July 2013 and accept the hand over latter.

Attached Document with hand over letter as bellow.

- Manuals
- Contact details
- AMC Company Profile
- 350 KLD STP Autocad drawing with pump room details.
- Under ground water tank detail Autocad drawing.
- Domestic & flushing system pump room details Autocad drawing
- Irrigation System Autocad drawing.

Thanks Regards

Sagar Dhumal

Place – Megapolis

(Sangria)

Sandeep Sanas  
Haty  
Maint. Dept.

# AQUA TECH ENVIRO ENGINEERS

(Environmental Engineers & Consultants)

# 3391, 6th Main, 3rd Cross, R.P.C. Layout, Vijayanagar 2nd Stage, Bangalore - 560 040.  
Tele Phone : 080-23141679, Fax : 080-23148166 e-mail : aquatech\_enviro@yahoo.co.in

Date 13-8-15

To,

The Senior General Manager  
Megapolis (Sangaria Site)  
Hinjivadi - Pune

Dear Sir,

SUB: Handing over of Sewage Treatment plant (700 KLD)

We wish to bring to your kind notice that supply erection testing and commissioning of Sewage Treatment plant (700 KLD) at Sangaria Site have been completed in all respect and we have operated for a period of 4 months. All equipments which are supplied and installed by us are working satisfactorily.

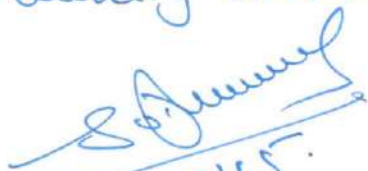
Now we wish to handing over the plant and hereafter works maintenance will be at your end

Thanking you

Yours truly  
Channakeshava

For Aquatech Enviro Engineers

Plant are in working condition.

  
13/08/15.

Sagar Omkar  
Megapolis.

  
NARAYAN  
18/8/15

  
13/08/15  
for SKAPL



# smartenviro systems pvt. ltd.

Gat No. 400/401, Urawade Road, Behind PRAJ Company, At. PO. Urawade, Tal. Mulshi, Dist. Pune - 412115.  
Mobiel No. : 9922996800, Email Id. : service@smartenvirosystems.co.in

## Commissioning Report

Date- 24/02/2020

Sr. No.: 017

Customer Name - megapolis mystic

Model No. - PC-375 / 0220/051/051

| SR.No. | POINTS                       | CHECKED |
|--------|------------------------------|---------|
| 1      | Proper shed Available        | O.K.    |
| 2      | Proper electrical connection | O.K.    |
| 3      | Earthing provided            | O.K.    |
| 4      | Blower outlet connected      | O.K.    |
| 5      | Visual appearance            | Good    |
| 6      | Working of Crusher           | O.K.    |
| 7      | Working of Drum              | O.K.    |
| 8      | Working of Blower            | O.K.    |
| 9      | Working of proximity sensor  | O.K.    |
| 10     | Power pack oil level         | O.K.    |

- ◆ The above machine was commissioned on site.
- ◆ Machine was operated on site in our presence
- ◆ The above machine is working satisfactory & found OK.
- ◆ Training of machine operating & knowledge of machine was given to us & we are satisfied with above points.
- ◆ Remark: - ① Dry demo of machine has been done.

**Note: Any damage to system due to negligence or mishandling will not be covered under Warranty or AMC.**

Customer Sign

Commissioned By



**ECOTECH ENGINEERING CONSULTANCY PVT. LTD.**



Hinjawadi Phase 1  
Near Wipro, Maan Road  
Pune 411 057  
Email : ecotech.bangalore@gmail.com  
Website : www.ecotech-india.com  
GSTIN : 27AABCE1193L1ZI

To,  
Peagasus Properties Pvt. Ltd  
Kumar capital 1st floor, 2413,  
East Street, Camp,  
Pune – 411001

Date : 05/01/2023

Site Address: “STP Project Completion Certificate at “Megapolis Saffron Project,” Hinjawadi phase 3, Pune 411057.”

**Sub:** Supply, Installation and Commissioning Report for Pegasus Properties’ Project, “510 KLD STP based on Extended Aeration Activated Sludge (EAAS) Technology” at Saffron Project, Hinjawadi phase 3, Pune 411057.

Ref: PPPL/SAFFRON/WO19-20/042 dated 25<sup>th</sup> September 2019.

**Details:**

This is with reference to the subject & reference mentioned above, we have completed the Design, Erection and Commissioning and Trail Run/Testing of the 510 KLD STP Plant at “Megapolis Saffron”, Hinjawadi Phase 3, Pune 411057.

The STP has been designed based on Extended Aeration Activated Technology (EAAS).

The sewage generated from the Apt. complex will be collected in the initial collection tank since the invert level of the incoming raw sewage line to the STP is deep. The SS Bar Screen has been installed in the Bar Screen Chamber, the function of the bar screen is to prevent entry of solid particles/ articles above a certain size; such as plastic cups, paper dishes, polythene bags, condoms and sanitary napkins into the STP. (If these items are allowed to enter the STP, they clog and damage the STP pumps, and cause stoppage of the plant.) The screening is achieved by placing a screen made out of vertical bars, placed across the sewage flow. The gaps between the bars between 10-12 mm. If this unit is left unattended for long periods of time, it will generate a significant amount of odor: it will also result in backing of sewage in the incoming pipelines and chambers.



*Pm. Rayaput*

The sewage from the bar screen chamber comes to the equalization tank. Its main function is to act as buffer: To collect the incoming raw sewage that comes at widely fluctuating rates, and pass it on to the rest of the STP at a steady (average) flow rate. During the peak hours, sewage comes at a high rate. The equalization tank stores this sewage, and lets it out during the non-peak time when there is no/little incoming sewage.

The raw sewage transfer pumps have been installed in the pump room which will be used to transfer the raw sewage from Eq. Tank to the Aeration tank for the treatment.

The Aeration tank (together with the settling tank that follows) is at the heart of the treatment system. The bulk of the treatment is provided here, employing microbes/bacteria for the process. The main function of the Aeration tank is to maintain a high population level of microbes. This mixture is called MLSS (Mixed Liquor Suspended Solids).

The mixed liquor is passed on to the Secondary Settling Tank, where the microbes are made to settle at the bottom. The settled microbes are recycled back to the aeration tank. Thus they are retained for a long period within the system.

Sufficient air has been provided in the Aeration Tank by means of Fine Pore Diffuser Membranes. Also gentle aeration has been provided by means of Coarse Bubble Diffusers (CBD) in Eq. Tank, Clarified Water Tank and Sludge Holding Tanks.

Overflow water from the Sec. Settling Tank is collected in an intermediate clarified water sump, this sump acts as a buffer tank between the secondary and the tertiary treatment stages in an STP. Also, during lean inflow periods to the STP, backwashing of the filters is carried out. At this time, this tank must hold sufficient buffer stock of water for backwash purposes.

Filter feed pumps have been installed to take the water from the clarified water sump and pass it through the pressure sand filter and activated carbon filter installed in series.

The pressure sand filter (PSF) has been installed as a tertiary treatment unit to trap the trace amounts of solids which escape the clarifier.

An activated carbon filter, like the Pressure Sand Filter, is a tertiary treatment unit. It receives the water that is already filtered by the Pressure Sand Filter and improves multiple quality parameters of the water: BOD, COD, clarity (turbidity), color and odor.

The treated water is disinfected to destroy and render harmless disease-causing organisms, such as bacteria, viruses, etc.



*Pm Rayaput*

Biological treatment of wastewater perforce produces excess biological solids due to the growth and multiplication of bacteria and other microorganisms in the system. The excess biomass thus produced needs to be bled out of the system, and disposed off efficiently. This

is a five-step process: sludge removal, storage, conditioning, dewatering and disposal. Sludge is removed (“bled”) from the system from the sludge recirculation pipeline (through a branch). The sludge is in the form of a thick slurry. It is taken into a sludge-holding tank, and kept under aeration (to prevent the living organisms from putrefying) until dewatering operations can be carried out. Sludge is then dewatered in a filter press system installed in the pump room.

The air blower of appropriate and suitable capacity have been installed to deliver the required quantity of air to the various tanks like Equalization Tank, Aeration Tank, Clarified Water Tank, Sludge Holding Tank.

Thank you,

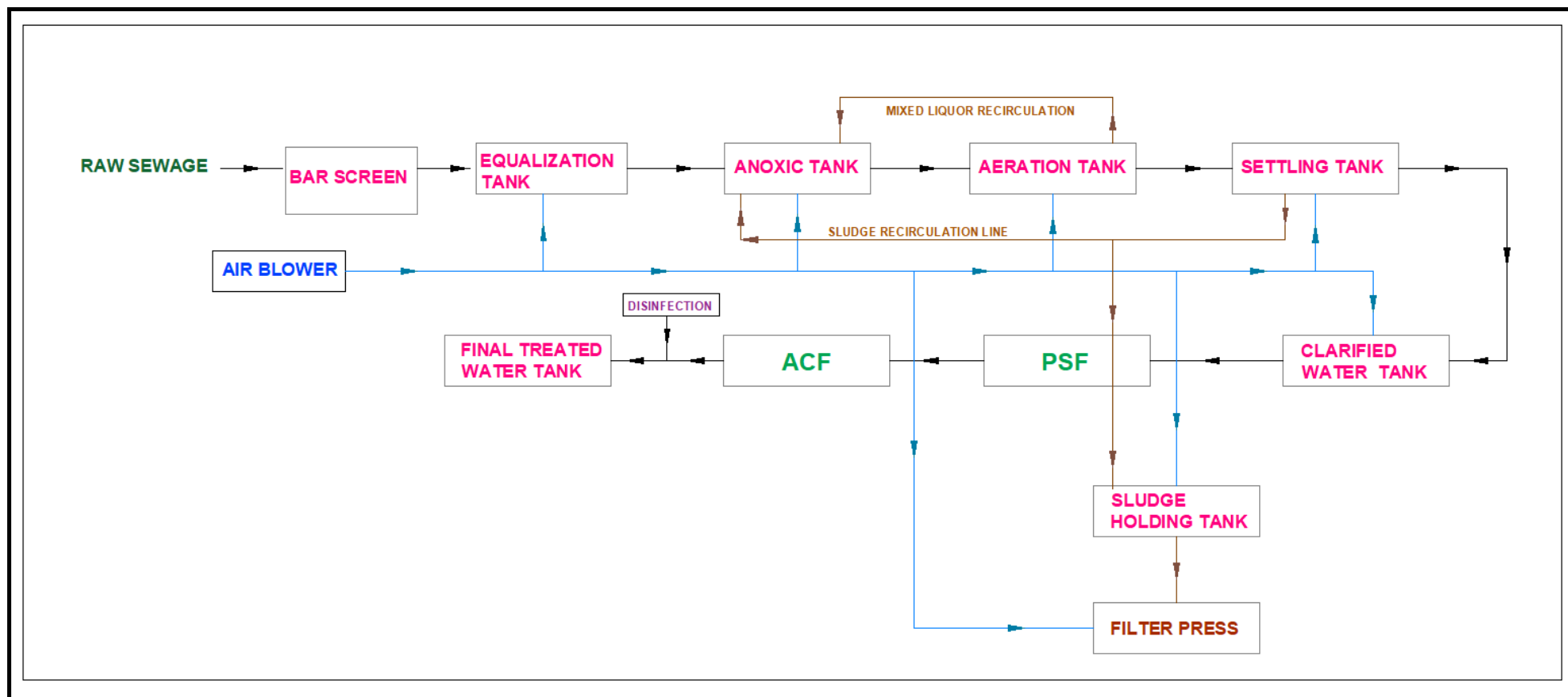
For Ecotech Engineering Consultancy Pvt. Ltd.

Praveensingh Rajaput  
Branch Head



Dr. Ananth Kodavasal  
Director – Ecotech





**FLOWCHART OF STP – MEGAPOLIS SAFFRON, HINJWADI PHASE 3, PUNE 411057**

# AQUA TECH ENVIRO ENGINEERS

(Environmental Engineers & Consultants)

# 3391, 6th Main, 3rd Cross, R.P.C. Layout, Vijayanagar 2nd Stage, Bangalore - 560 040.  
Tele Phone : 080-23141679, Fax : 080-23148166 e-mail : aquatech\_enviro@yahoo.co.in

To.

Mr. Narayan.

General Manager of

"Mega polis Property"

PUNE.

Sub,

Requesting to take the "Handover" of Sewage Treatment plant.

Respected Sir,

This is from Aqua Tech Enviro Engineers. Which we  
was working in STP. in Mega polis Property.

\* Now we are Ready to Handover plant, which was  
working good condition, and the water clearance  
is also in good condition.

\* So Requesting you to take handover on the  
date of 14-July-2012. Kindly Accept this  
Handover Letter.

\* we were Extended our operating upto 19-July-2012  
our operator will be here upto 19-July 2012.

Date :- 14-July-2012

Place :- Hinjewadi Phase III

PUNE

Thanking You

Yours faithfully,  
  
Dumath K-T.



17/05/2017

1757



**MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION**

(A Government of Maharashtra Undertaking)

**WATER SUPPLY**

**AGREEMENT FORM**

ISSUED TO M/S. PEGASUS PROPERTIES PVT. LTD.

ADDRESS: 2413, KUMAR CAPITAL, 1<sup>ST</sup> FLOOR,  
EAST STREET, CAMP, PUNE - 411001

AREA: 5,60,000.0 Sqmt.

PLOT NO.: R-1/1, R-1/2, R-1/3, R-1/4,  
RAJIV GANDHI INFOTECH PARK, PHASE-III,  
HINJEWADI, PUNE. 411057.

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION.  
(A Govt. of Maharashtra Undertaking.)



No/EE/E&M/IFMS/ TB / <sup>C13157</sup> / 2017  
Office of the Executive Engineer  
MIDC, E & M Division, Jog Center ,  
4<sup>th</sup> Floor , Wakdewadi , Pune-3  
Date : 13/06/2017  
E-Mail: [eeepuneem@midcindia.org](mailto:eeepuneem@midcindia.org)

To,  
✓ M/s. Pegasus Properties Pvt. Ltd.  
Plot No. R-1/1, R-1/2, R-1/3 & R-1/4  
RGIBP, Ph-III,  
Hinjawadi , Dist -Pune

Sub: Rajiv Gandhi Infotech Park ...  
Grant of 150mm dia water supply connection

Ref : This office letter No. B37779 dt. 18.4.2017

Dear Sir ,

As per the letter under ref, the water supply connection for 150mm dia is already sanctioned . In accordance, the water supply agreement is executed between MIDC and M/s Pegasus Properties Pvt. Ltd. The copy of water supply agreement is enclosed herewith for your record please.

Thanking you,

D.A.-As above

Yours faithfully,

*Dilip Singh R. Chauhan*  
12/6/17

(Dilipshingh R.Chauhan)  
Executive Engineer  
MIDC, E. & M. Division  
Wakadewadi, Pune-03



Western Maharashtra  
Development Corporation  
Ltd. 2nd Floor, Kubera  
Chambers, Dr. Rajendra  
Prasad Road, Shivajinagar,  
Pune 411 005.  
D-5/STP(V)/C.R.1014/01/  
08/205-208/08



SPECIAL  
ADHESIVE  
महाराष्ट्र 00/-  
MAY 15 2017

2017 2017 2017 2017 2017 2017 11:49

R.0000100/-PB6588

STAMP DUTY MAHARASHTRA

NAME : Pegasus Properties Pvt. Ltd.  
ADDRESS : To: Camp Pune  
THROUGH : The Executive Engineer,  
MIDC Division, Anil Kulkarni  
SIGNATURE : [Signature]  
RECEIPT NO. 14

FOR W.M.D.C. LTD.

AUTHORISED SIGNATORY

Sub.: HINJEWADI, RGIP-Phase III. Industrial Area  
Application for water supply connection. Water supply  
connection to Plot / ~~Sheet~~ No. R1/1, R1/2, R1/3, R1/4,

Sir,

I have been allotted Plot No. / ~~Sheet~~ No. R1/1, R1/2, R1/3, R1/4, RGIP-Phase III.  
in HINJEWADI, Pune Indl. Area vide letter No. \_\_\_\_\_  
My Requirement of water is \_\_\_\_\_ m3 / day.

I am enclosing the following documents so that water supply connection can be considered by you.

- 1) Xerox copy of Lease Agreement.
- 2) Xerox copy of possession receipt.
- 3) Xerox copy of possession plan.
- 4) Xerox copy of letter of approved building plan.
- 5) Water supply agreement in triplicate.
- 6) Water supply connection plan signed by me, licensed Architect / Licensed Plumber in triplicate.
- 7) The consent from Maharashtra Pollution Control Board.
- 8) Xerox copy of No objection Certificate of MIDC issued by Chief Executive Officer; MIDC, Bombay-93.
- 9) I am also ready to get the drainage plans prepared by Licensed Architect and get them approved from your office within a period of three months from the date of this letter.

Thanking you,

Yours faithfully,



For PEGASUS PROPERTIES PVT. LTD.

[Signature]  
Authorized Signatory  
Signature with  
Rubber Stamp.

# MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION

(A Government of Maharashtra Undertaking)

## WATER CONNECTION

- 1) Applicants Full Name : DIRECTOR, M/s. PEGASUS PROPERTIES PVT. LTD.
- 2) Applicants Full Address : 2413, KUMAR CAPITAL, 1ST FLOOR,  
EAST STREET, CAMP, PUNE - 411001.
- 3) Plct No. & Block where connection is required : R-1/1, R-1/2, R-1/3, R-1/4, RG-5P-Phase-III,  
HINJEWADI, PUNE
- 4) Area of Plot : 5,50,000.0 sqm.
- 5) Whether applicant is the owner of the plot or his representative : OWNER.
- 6) Owner's full name & Address : DIRECTOR, M/s. PEGASUS PROPERTIES PVT. LTD.,  
2413, KUMAR CAPITAL, 1ST FLOOR,
- 7) Date of Possession : EAST STREET, CAMP, PUNE-411001.
- 8) Date on which the plans are approved by the Ex. Engineer, MIDC (Civil) Dn : 22/03/2007  
1st plans were approved by on 30.3.2007.  
1st plan  
& subsequently revised plan approved on
- 9) Size of connection required : 5" (150 mm)
- 10) Daily requirement of water in litres : 1450.0 M<sup>3</sup>.
- 11) Required Connection domestic / non-domestic : 5000.0 M<sup>3</sup>
- 12) Future Demand :
- 13) No. of Person to be employed :
- 14) Nature of Production : Residential Building.
- 15) What arrangements you are going to provide for disposal of Industrial & domestic effluent (Septic tank, soak pit, effluent treatment Plant etc.) :
- 16) Details of internal water supply in the plot Sump/ Pump etc. if you are going to provide : 10 G. TANK & C/H WATER TANK  
IS PROVIDED.
- 17) Additional information :
- 18) Date of Application :

Signature

Rubber Stamp

For PEGASUS PROPERTIES PVT. LTD.

Authorized Signatory



Signature  
Executive Engineer  
MIDC, E & M Division  
Pune-411 019.



(A GOVERNMENT OF MAHARASHTRA UNDERTAKING)

An agreement made the \_\_\_\_\_ day of the month of MAY  
two thousand Seventeen (2017) between MIDC on the one hand and  
~~Shri~~ M/s. Pegasus Properties Pvt. Ltd.

(hereinafter called as consumer which expression shall unless it is excluded by of repugnant to the context include any person holding a power of attorney to conduct the business on behalf of the Consumer) on the other hand.

Whereas the consumer on or about the \_\_\_\_\_ day of the month of May, two thousand Seventeen Applied to the Executive Engineer, MIDC, Divn

(hereinafter referred to as Executive Engineer) for permission to supply water for the purpose of construction of Factory Building and/or for the regular requirement of water for the Factory on plot No. R1/1 to R1/4 in a R.G.P. Phase III Industrial Area premises along MIDC road in village MAN on MIDC water supply scheme. And where as the Executive Engineer has agreed to grant such permission herinafter mentioned,

Now this indenture witnessable-that in consideration of the conditions herinafter contained and on the part of the consumer to be performed that Executive Engineer hereby grants to the consumer permission to draw water on the following Conditions.

1. The consumer shall pay in advance a sum of Rs. \_\_\_\_\_ (Rs. \_\_\_\_\_ only) towards the water charges for three months for the quantity applied at the current rates as a standing security deposit with MIDC which will bear a simple interest at 5% p.a.
2. The consumer shall abide by all the terms & conditions of the MIDC water supply Regulations 1973 as amended from time which are attached to this agreement.
3. The consumer shall take care of the water meter and see that it is in working condition at all the times. If the meter is found out of order at the time of reading the assessment will be charged as under:

This date from which the meter has gone out of order will be arrived at on the basis of average consumption per day calculated on the basis of consumption of last month's for all working days.

The assessment for the said period will be charged on the basis of last 3 full months average or the last month's assessment, or the subsequent three months assessment for the immediately after the meter is put in working condition or the last year's assessment for The corresponding period whichever is higher. The penalties as per regulation No. 24 from the 3rd to 6th months will be charged on the basis of the first two months bill, If the water bill is charged incorrectly will be revised at any time later and the consumer will be liable to pay charges as revised. Water meter shall be provided within 3 months, from the connection point.

4. If the meter goes out of order frequently the assessment will be charged at the discretion of the Executive Engineer after referring the case to the Superintending Engineer whose decision will be final and binding on the consumer.
5. The consumer shall pay the monthly water charges as per bill within 15 days from the date of the bill and will be allowed a further grace period of one month .charging interest @ 17.52% p.a. If the bill alongwith previous arrears is not paid fully before the expiry of this grace period, the consumer's water supply will be liable for disconnection and the interest will be continued to be charged until the arrears are paid fully
3. In case of payment by cheque, the date of payment will be the actual date of realisation of the cheque and not the date of cheque. Any in payment of charges or other delay penalties as a result of this delay in realisation of the cheque will have to be paid by the

Signature

Rubber Stamp

For PEGASUS PROPERTIES PVT. LTD.

Auth: \_\_\_\_\_  
Secretary



7. The payment of water charges by cheque will be made in favour of the Bank with which the office of the Dy. Engineer, MIDC of the local area is having account. In all other cases the bank commission charges will be borne by the consumer.
8. The consumer shall pay the water bill at the rates of MIDC as may be amended from time to time. Any upward revision of rates will be given after one month's notice to the consumer.
9. The arrears of water charges are liable to be recovered from the consumer as arrears of land revenue through the Collector if they are not paid in time.
10. The consumer shall bear the cost of preparation, stamping and execution of this agreement.

In witness where of the Executive Engineer for and on behalf of the MIDC hath set his hand and the seal of his office here to and shri A. M. Kulkarni hath herein to set his hand the day, month and year first above written.

Signed & delivered by Shri Dilepsingh Chauhan the Executive Engineer MIDC, Divn. E&M - Pune in presence of \_\_\_\_\_

1) Shri P. B. Dafade

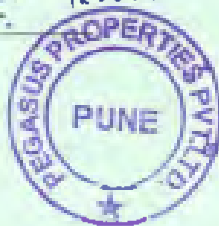
2) Shri S. B. Pardeshi

*Handwritten signature: P. B. Dafade*

Signed sealed & delivered by Shri Anil M. Kulkarni in

1) Shri Abhijit Chauhan

2) Shri M. V. Hitesh Shrivang



For PEGASUS PROPERTIES PVT. LTD.

*Handwritten signature: A. M. Kulkarni*

Authorized Signatory A. M. Kulkarni

Signature with Rubber Stamp

Seal/Registered Address

Annexure:- MIDC Water Supply Regulation 1973

*Handwritten signature: A. M. Kulkarni*  
**Executive Engineer**  
 MIDC, E & M Division  
 Pune-411 005

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION  
(A GOVERNMENT OF MAHARASHTRA UNDERTAKING)  
WATER SUPPLY REGULATION-1973

Special  
Adhesive  
STAMP

MIDC Plot No. R1/1, R1/2, R1/3, R1/4,

RGIP Phase -III.

Special Adhesive stamp of Rs. 20/-- shall be affixed from the stamp supdt. Office Gr Floor Town Hall Ballard Estate, Bombay or Treasury office.

HINJEWADI. Indl. Area. , PUNE

1. SHRIM/s. PEGASUS PROPERTIES PVT. LTD.

preamble

2. In these regulation unless the context otherwise requires:

1) Definition: Consumer shall mean any person or persons applied for applying for supply of water from any works of the corporation or any person or persons otherwise liable for payment of water charges.

2) Corporation shall mean the Maharashtra Industrial Development Corporation constituted under the Maharasnta industrial Development Act, 1961 (Mah. III of 1962)

3) The Chief Engineer, The Superintending Engineer & the Executive Engineer shall mean the Chief Engineer, Superintending Engineer and the Executive Engineer ap-pointed by the Corporation.

4) Communication pipe shall mean & refer to the pipe which extends from the corporation's main upto valve nearest the corporation main.

5) Supply pipe shall mean and refer to the pipe which extends from the corporation stopcock or sluice valve upto the ball cock of the storage, tank, if any and any consumer's p pe subject to the water pressure from the corporation's main.

6) Distribution pipe shall mean and referred by consumer's pipe which is not subject to water pressure from the corporation main.

7) Corporation stopcock or sluice valve shall mean and refer to the stopcock or the sluice valve on the communication pipe nearest the corporation main controlling the supply of water from any corporation separately with the water charges.

8) Consumer's pipes and consumer's fittings shall include and refer to all pipes & fittings respectively used in connection with the supply of water from Corporation's water works which are not the property of the corporation.

9) The terms and expressions used in section 2 of the Maharashtra Industrial Development Act, 1961 (Mah-III of 1962) shall have the same meaning in so far as the interpretation of these Regulations are concerned.

3. **Application for Supply** :- Before commencing the laying, alteration or extension or extension of any consumer's pipe or otherwise the consumer shall fill up, sign and deliver in the office of the Executive Engineer in charge of the area, the form prescribed in Schedule 'A' attached to these Regulations.

4. **Connection to Mains** :- All consumer's pipes and fittings sha'll be laid in accordance with the terms prescribed by the Executive Engineer and shall be perfectly sound and water tight before the water supply is commissioned. Water will not be supplied to any factory or premises so long as such non-compliance remains.

5. **Alteration or Removes of consumer's pipes & Fittings:-** No consumer's pipes shall be removed, altered or extended except in accordance with the these regulations.

6. **Prevention of Waste or Misuse of Water:-** Every consumer shall prevent waste and or misuse of water of the Corporation.

Signature with  
Rubber Stamp

For PEGASUS PROPERTIES PVT. LTD.

  
Authorized Signatory





7. **Communication pipe to be laid or removed by the Corporation:** Communication: pipes and fittings which include ferrule G.I. pipes & specials fittings, materials for jointing etc. or any other type of fittings & accessories upto ferrule or stopcock approved by the Executive Engineer shall be provided by the consumer at his cost. Laying of the communication pipe up to the boundry of the consumer's plot will have to be done by the consumer through a licensed plumber under the supervision of MIDC's authorised representative over & above this the consumer will have to pay the connection attachment fee as per provision in clause 20 This will include cost of labour that has to be incurred by MIDC.
8. **Size of communication pipes:-** Water supplied to any premises for which water charges are paid or for which water charges are payable shall be supplied through a ferrule & Communication pipe of the size specified.
9. **Consumer's Fittings Testing and Approval:-** All consumer's fittings of whatever kind shall conform to the particulars prescribed & specifications or to such further standards as may from time to time be prescribed by the Corporation and whether so specified or not shall be submitted for approval to the Executive Engineer before being fixed All such fittings, shall be maintained, repaired and renewed at the consumer's expense, to the satisfaction of the Executive Engineer. All consumer's fitting or apparatus used in connection with the water supply of the Corporation shall be got approved by the Executive Engineer.
10. **Consumers pipe & fittings :-** All consumer's pipes & fittings shall be provided and laid at the consumer's cost and no consumer shall be entitled to supply of water unless & until such pipes & fittings and laying & fixing thereof are approved by the Executive Engineer and unless proper drainage arrangements are made for the disposal of waste water and approved by the Executive Engineer.
11. **Errection of water closets to be approved:-** No connection shall be granted for the supply of water to any water closets, latrine or urinal unless its errection is approved by the Executive Engineer & unless sufficient short storage is provided.
12. **Material of consumer's pipe :-** All consumer's pipes shall be of lead, galvanised/ iron/ castiron brass or copper and shall conform in every respect to the particulars prescribed and specifications as approved by the Executive Engineer. No pipe except such existing pipes as shall be sound and do not permit waste or except when and as otherwise authorised by those rules shall be laid used or fixed in or about any premises for conveyance of or in connection with the water supplied by the Corporation unless such pipe to be as hereafter prescribed.
13. **Joints:-** Whenever lead pipes are used, every lead joint there of shall be of the kind called a plumbing or wiped joint except such existing joints as shall be sound and do not permit waste. All connections between lead & iron pipes shall be made with a brass union.
14. **Method of laying consumer's pipe:-** All consumer's pipes shall be laid in the ground & not less than fortyfive centimeters below the surface unless laid inside a building and all consumer's pipes shall be so laid or fixed as not be exposed to the heat of the sun not shall any consumer's pipe & fitting be laid in any position or manner which would involve risk or injury to the pipe or fitting or waste or contamination of water. All consumer's pipes hereafter laid or fixed inside any building shall be accessible and not embedded in the plaster, stone or brick work of any wall. In every case the consumer shall carry out the reasonable requirements of the Executive Engineer to this end. The position at which the connection of the supply pipes to the communication pipe shall be fixed by the Executive Engineer.
15. **Pipes to be laid through drain etc:-** No pipe shall be used for the conveyance of or in connection with water supplied by the corporation which is laid or fixed through, in or

Signature with  
For PEGASUS PROPERTIES PVT. LTD.

Authorized Signatory



into any drain or any place where the water conveyed through such pipe may be liable to become fouled or where pipe become unsound except where such use is unavoidable. In every such unavoidable case, such pipe shall be passed through an exterior airtight and water tight pipe or jacket of cast iron or other cast iron or other material approved by the Corporation of sufficient length and strength and of such construction as to afford due to protection to the water pipe to the satisfaction of the Executive Engineer so as to bring any leakage therefrom within easy observation. Any existing pipe or pipes laid, affixed which do not comply with this, shall be removed unless the written consent of the Executive Engineer obtained for its retention.

16. **Position of Stopcock on communication pipes:-**The stopcock or sluice valves, with the guard box on the communication pipe shall be placed in a position to be selected by the Executive Engineer. The corporation shall have exclusive control of this stopcock or sluice value and to this end require that it will be fitted with a crutch or spindle head of special design to suit a key kept by the Executive Engineer.
17. **Consumer's taps not be fixed in certain places :** - No Consumers taps shall be fixed in any courtyard passage or outside any premises, so as to be available for use by the public or any other party without special permission in written from the Executive Engineer. If in the judgement of the. Executive Engineer any such tap either directly or indirectly conduct to or be so used or dealt with as to cause waste or misuse of the water of the corporation such tap shall be removed by the consumer within 7 days or; the receipt of a written order to that Effect from the Executive Engineer.
18. **Character of Cisterns & ball cocks** :- Every existing cistern, if not sound or efficient or is such as causes waste or is such as can not be efficiently repaired and every future cistern, reservoir or storage tank shall be of the prescribed kind and shall at all times be made and at all times maintained water tight and shall by properly covered with a close, fitting dust tight mosquito proof lid fitted with an approved lock and key and shall be provided with a sound and suitable ball cock of the prescribed kind securely fixed to the cistern independently of the supply pipe and set that the bail will not become submerged when the level of the water in the cistern is below the warning pipe or allow the Water to rise to within 2.5 c.m. of the lower side of the over flow or warning pipe. A stopcock or sluice valve shall be provided on the ^outlet pipes of all cisterns and fixed as near the cistern as possible.
19. **Cisterns to be accessible** :- Every cistern, reservoir or storage tank hereafter used or fixed in connection with water supplied by the Corporation must be easily accessible and placed in such a position as to admit of through inspection and cleaning, and if placed within the house or building shall have a clear space of not less than two feet between its top and ceiling rafter or roof. No cistern reservoir or, storage tank except those supplying clothes, latrines or ur nals only shall be fixed in any water closet, latrins or urinals or in any place in which injurious gases are likely to be produced and as far as practical shall not be placed immediately over any water closet, latrine or urinal.
20. **Application for water Supply connection** :- The application for water supply connection must be accompanied with the attachment fees as per Schedule given below.

| Nearest Diameter of the<br>Size of connection | Registration Connection<br>Fees - |
|-----------------------------------------------|-----------------------------------|
| 1/2" (15 mm.)                                 | Rs.                               |
| 3/4" (20 mm)                                  | Rs.                               |
| 1"(25 mm)                                     | Rs.                               |
| 1 1/2" (40 mm)                                | Rs.                               |

Beyond 1 1/2" or 38 mm Size connection, a seperate estimate determining the connection fees will be prepared by the Executive Engineer.

Note :- Connection fees is payable every time connection is reconnected is after it is cut off under any of the clauses of this agreement.

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The above mentioned fees will also be recovered in advance from the parties in case of reopening water supply after it is cut off for any reasons in addition to the connection fee, charges for reinstatement of the road surface or the MIDC's land should be paid by the consumer as under :-

(The road reinstatement or road crossing charges are subject to revision from time to time)

- 1) Soil Rs. 5/-persq.m.
- 2) W.B.M. Surface Rs. 10/- per Sq.m.
- 3) Asphalted surface Rs. 20/- per Sq.m. Including W.B.M.
- 4) Concrete surface Rs. 25/- per Sq. m.

21. **Fixing tested water meter:-** The consumer shall at his own cost fix the tested meter within his premises over which the water shall be measured. The meter before it is fixed to the connection pipe, shall be tested in a testing laboratory approved by the corporation. The test certificate from the officer in charge of the laboratory shall be produced by the consumer. It shall be the duty of the consumer to maintain in good condition the water meter so fixed.
22. **Arrangements for housing meter:-** After the water meter is properly fixed on the connection a brick masonry stone masonry or concrete chamber with lockable C.I. or other approved pattern of frame and cover shall be constructed by the consumer. The meter and its coupling on consumer's pipes should be sealed by the consumer in the manner approved by the Executive Engineer and should bear the stamp of the corporation if at any particular point of times the seal is found to be broken the consumer will be charged a penal rate of 50% of the previous month's water bill over and above the normal bill for the month. The responsibility of maintaining the seal shall squarely rest with the consumer. In special case, Executive Engineer may direct that a lock shall be provided by the consumer's own cost and the keys of this lock will rest with the Executive Engineer or his duly authorised agent. The consumer shall be responsible for safety and maintenance in good order of the meter and the cover in his own premises.
23. **Testing of Water meter:-** If at any time after the installation of the water meter, it is indicated that the meter was running slow. The Executive Engineer, shall take action in getting the meter was tested for its correctness. In case this test indicates that the meter was running slow, he shall take act on in revising the bills suitably with retrospective effect and his decision in the matter shall be final.
24. **Penalty for unmetered water-** If the water meter fixed by the consumer is found to be lost damage, unrepaired, or not in working condition, the consumer shall be charged water charges on the basis of three month's average consumption for the first two month's of the meter being not repaired whereafter shall be charged a penalty at the rate of 50 percent of the water charges for next two months and at 100 percent of the water charges for the fifth and sixth months provided that the total period of unmetered supply is not more than six months.
25. **Disconnection for unmetered water supply:-** If the water supply remains unmetered for more than six months the water supply disconnected after giving seven days notice-
26. **Payment of security deposit for water charges :** The consumer shall deposit with the Ex. Engr. a sum of equivalent to the estimated water charges for the three month's advance as a security deposit against failure of payment of water charges and maintenance of water supply consumed, including the water meter in proper condition and good repair. This will be worked out on the basis of the daily requirement (A) and the current water charges. The amount of deposit shall be suitably increased or decreased if the actual consumption is found to vary from the one quoted at the time of submission of the application

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26. (i) The amount of deposit which is to be related to the actual consumption of water shall be suitably increased or decreased from 1st April of a financial year based on average consumption of water for 10 months from 1st April to 31st January of the preceding financial year.
26. (ii) On the deposit collected as above simple interest at 5% per annum shall be allowed at the end of every year by giving a proportionate credit in the water charges bill for the months of March.
- Note:- Deposit paid on or before the 5th of a month shall only qualify for payment of interest for the that month in a year.
26. (iii) The maximum amount or deposit will be limited to Rs. 5 lakhs (Rupees five lakhs) where the consumer's deposit is likely to be exceeded Rs. 4 lakhs. However the power is vested with the Engineer, M.I.D.C. to recover the security deposit in excess of Rs. 5/- lakhs whose the amount of water bills for three months is more than Rs. 5/- lakhs and whose payment of bills are not found to be regular.
27. **Water Rate :-** The charges for water shall be fixed by the Corporation from time to time. The Corporation shall increase or decrease the water charges in its discretion after giving notice of one month to the consumer. The rates of water charges so fixed or altered shall be conclusive and be binding on the consumers.
28. **Arrears to be recovered as arrears of Land Revenue:-** The arrears on account of water charges or any other expenses incurred by the corporation in connection water supply to the consumer shall be recoverable as arrears of land revenue. It shall also be open to the corporation to disconnect water supply for to comply with these regulations.
29. **Detachment fees:-** In case the consumer wants the water supply to be closed, he shall have to make an application in this regard to the Executive Engineer alongwith the detachment fee, which should be 50 percent of the fees mentioned in the table under Regulations 20-A Minimum notice of 10 days must be given to the Executive Engineer in this case.
30. **Shortage of Water:-** While the Corporation will endeavour to supply full quantity of water required by consumer it does not bind itself to supply water to the extent of booked demand for reasons beyond the control of the Corporation such as short age of water at source, damage to the conveyance system failure of power etc. in order to take into accounts such non-water supply periods, consumer shall provide their own storage equal to their requirement of 24 hours in their premises.
31. **Boosters not allowed :-** In no case shall direct boosting be allowed on the Corporation mains or on the connections.
32. **Supply Pressure not Guaranteed:-** Water supply at pressures is not guaranteed. The Corporation would however make arrangements that the water is delivered at the average ground level of the plot of consumers and that a day's requirement of water would be normally made with at this level.
33. **Mrs. of Water Supply:-** The hours of water supply to the consumer shall be regulated by the Executive Engineer.
34. **Quality of Water:-** The Corporation would normally supply potable water.
35. **Bills for Water Charges:-** The bills on account of water charges, as far as possible will be presented in the first week of every month for the water consumed in the proceeding month. The consumer shall pay the bill in full within 15 days from the date of issue of the bill to the Executive Engineer. The payment of bills shall not be with-held on any account.
36. **Failure to pay bills :-** In case of failure on the part of the consumer to pay his bill within 15 days from the date of its presentation, interest at 17.52% per annum shall be charged to him from the 16th day onwards upto a further period of one month. If

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the consumer fails to pay the bill along with the interest payable within a grace period of one month stated herein above, water connection shall be served.

**37. Correction of bill:-** If the consumer disputes the contents of the bills he shall first pay the bill under protest and then lodge the complaint. The consumer shall be liable to action under clause 36 above if he refuses to make payment of the bill on grounds of any disputes whatever on the bill furnished to him by the Executive Engineer,

**38. Subletting or renting out connection :-** In case the consumer is allowed by the Corporation to sublet or rent out his premises, he shall produce such letter to the Executive Engineer and furnished in writing details of the parties to whom it is sublet. In case there are any arrears recoverable from the consumer the arrears shall be cleared by the consumer before subletting or renting out the premises to any other party.

**39. Penalty for excess use of water:-** A) In areas where supply quotas are fixed penal charges for excess consumption of water over and above the quota fixed shall be charged, as bellow.

a) When the consumption of water is known to exceed the allowable consumption the penalty will be charged on the entire excess consumption at double the normal MIDC rates. In case the excess continues beyond a period of 30-days from the date noting the first excess, the connection would be served after giving 10 days notice to the consumer.

Note :-1) Although the quota fixed will be for quantity per day, the counting period will be month of billing on which the average quantity per day consumed during the billed months should not exceed the quote fixed.

b) In case when meters are: lost, damage removed or out of order, the gap will be settled according to regulation 24 and the penalty will be charged for the excess consumption.

c) In case of fire in a industry, water used for fire fitting will be worked out and no penalty shall be charged on this quantity.

**39. B)** Where a fixed quantity of bulk supply is from Govt. A Municipality or any local authority & where beyond a fixed quota the bulk supplier levies or would levy penal charges for consumption in excess of the fixed quota, these penal charges would be passed on to the (Retail) consumers proportionately and after taking into account the transmission losses, establishment charges etc.

**40. Disconnection of Water Supply:-**The Executive Engineer shall disconnect the service pipe in any of the following events, after giving a Written notice to that effect and act after 10 days of date of such notice received by the consumer.

a) In default of payment of water charges Including the delayed payment charges.

b) In case unmetered water supply continues beyond six months.

c) in case of consumption of water supply in excess of fixed limits (Regulation 39)

d) If any leakages or defects in the water supply arrangements, within the premises of the consumer are likely to cause losses to the corporation.

e) If the consumer allows water to run to waste and does not carry out the repairs within seven days of receipt of written letter from Executive Engineer in this behalf.

f) In case of refusal allow the Executive Engineer or any authorised agents of the Corporation to enter on premises for purpose of inspection of water supply.

g) If the consumer fails to provide suitable arrangement to the satisfaction of the

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Executive Engineer for the proper disposal of waste water which is likely to cause insanitary and injurious conditions.

- h) If it is noticed that attempt has been made to temper with the meter or the supply connection.
- i) In case of breach of any of the rules contained herein.
41. Case of marginal adjustments in these regulations, involving an amount upto Rs.100/-per consumer may be determined at the direction of the Executive Engineer. Such cases involving an amount upto Rs. 1000 per consumer may be determined at the discretion of the Superintending Engineer.
42. For disputes arising out of the interpretation or otherwise of these regulations the decision of the Chief Engineer, MIDC shall be final and binding on the consumer.
43. **Modification of the regulation** - The Corporation shall have the power to add, to amend, Vary or rescind any provision of these Regulations, from time to time as it may deem fit provided the main purposes of the Regulations are not prejudicially affected.

We the undersigned solemnly promise to abide the rules laid down as above by the Maharashtra Industrial Development Corporation.

Seal of Company/ Registered Address



For PEGASUS PROPERTIES PVT. LTD.

Authorized Signatory

Signature of Applicant  
With Rubber Stamp

Connection of size 150 mm dia by providing 150 mm dia water meter sanctioned subject to Regulations and provisions there in all respects.

This agreement signed, accepted and sealed in my presence on this day 12<sup>th</sup> of MAY June 20 17 12/06/2017

**Executive Engineer**  
Executive Engineering Division  
M.I.D.C. Pune Division

## SCHEDULED "A"

I/We undersigned hereby apply to the Executive Engineer, Maharashtra Industrial Development Corporation Division \_\_\_\_\_ to supply water at the premises and for the purpose described below and agree to pay such charges as the Corporation may charge from time to time and to confirm to the Maharashtra Industrial Development Act 1961 and the Rules and Regulations made thereunder, as per annexure - 1.

Shri \_\_\_\_\_

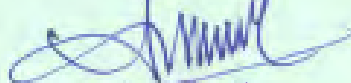
of M/S \_\_\_\_\_ Bearing \_\_\_\_\_

Licence of Municipal Corporation of \_\_\_\_\_ Municipal Council No. \_\_\_\_\_ For the year 20 \_\_\_\_\_ have appointed as a licenced plumber to carry out the plumbing work for the water supply and sanitary arrangement for the building \_\_\_\_\_ on plot No. \_\_\_\_\_ Road No. \_\_\_\_\_ Phase \_\_\_\_\_ in MI DC \_\_\_\_\_ Industrial area at \_\_\_\_\_ survey No. \_\_\_\_\_ of village \_\_\_\_\_ Taluka \_\_\_\_\_ District \_\_\_\_\_ Registered office address \_\_\_\_\_

Purpose, which is required for construction/ process hereby undertake to give the Corporation due notice of any additions or alterations to the above mentioned supply which construction/ process may desire to take the quantity of water likely to be used per day would be C.U.M. at initial stage and \_\_\_\_\_ C.U.M. on later stage \_\_\_\_\_

I/We have carefully read and understood the water supply regulations 1973 and agreed to abide by the provisions made therein and amendments, carried out in the Regulations from the time to time and water supply to and water supply to my /our promises will be governed by the Regulations fully, finally and will be legally binding upon me/us.

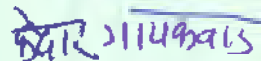
For PEGASUS PROPERTIES PVT. LTD.

  
Authorized Signatory



Seal of Company / Registered Address

Signature of Applicant  
with Rubber Stamp



Signature of licenced plumber with  
Rubber Stamp with licence No.



## **Budget for Environment Management Plan**

### **Megapolis**

#### **Construction Phase:**

| <b>Construction phase</b>           |                                                                                                      |                            |
|-------------------------------------|------------------------------------------------------------------------------------------------------|----------------------------|
| Type                                | Details                                                                                              | Total Cost<br>(Rs. Lakhs ) |
| Capital Cost<br>(Rs. Lakhs)         | Site Barricading, Personal Protective Equipment, Site Sanitation- Mobile toilets & Debris Management | 80.00                      |
| O & M Cost<br>(Rs. Lakhs per annum) | Water for Dust Suppression                                                                           | 5.00                       |
|                                     | Site Sanitation , Disinfection & Safety                                                              | 25.00                      |
|                                     | Environmental Monitoring                                                                             | 4.00                       |
|                                     | Health Check up                                                                                      | 5.00                       |
|                                     | Environment Management Cell                                                                          | 10.00                      |
|                                     | Total                                                                                                | 49.00                      |

#### **Operation Phase:**

| Component                   | Detail                                                       | Capital Cost<br>(Rs.in Lakh) | O & M (Rs. in Lakhs/Year) |
|-----------------------------|--------------------------------------------------------------|------------------------------|---------------------------|
| Storm Water                 | Storm water lines up to final disposal                       | 26.25                        | 1.31                      |
| Sewage Treatment            | STP and Operation and its maintenance                        | 1,382.68                     | 207.39                    |
| Water Treatment             | WTP and operation & its maintenance                          | 386.25                       | 19.31                     |
| RWH                         | RWH pits                                                     | 286.00                       | 15.00                     |
| Solid Waste                 | Collection Segregation and management of MSW                 | 501.00                       | 51.00                     |
| Hazardous Waste             | NA                                                           | -                            | -                         |
| e-waste                     | Collection of E waste                                        |                              |                           |
| Green Belt development      | Plantation of new trees and maintenance of existing trees    | 1102.91                      | 38.88                     |
| Energy Saving               | Energy saving measures                                       | 342.45                       | 12.45                     |
| Environmental Monitoring    | To monitor sustainability of Environmental Infrastructure    | -                            | 4.00                      |
| Disaster management         | Emergency preparedness plan to develop and implement on site | 735                          | 250                       |
| Environment Management Cell | -                                                            | -                            | 10                        |
| Total                       |                                                              | 4762.54                      | 609.34                    |



रोरा टॉवर्स, ९,  
-२६९३३९२६,

## ई-ऑक्शनमार्फत स्थावर मालमत्तांच्या विक्रीकरिता जाहीर नोटीस

ना

इंटरनेट (एन्फोर्समेंट) रूल्स २००२ मधील रूल ८(६) च्या अटीनुसार

क्रेडिटर) यांच्याकडे गहाण/बोज्यांतर्गत आहेत आणि पंजाब नॅशनल बँक/सुरक्षित हे ते आहे' आणि 'तेथे जे काही आहे ते' या तत्वावर पंजाब नॅशनल बँक/सुरक्षित या रकम (ईएमडी), स्थावर मालमत्तांचे संक्षिप्त वर्णन व माहित असलेला बोजा (जर

| शानची तारीख व वेळ                                          | मागणी नोटीसीनुसार येणे रकम                                                                 | राखीव किंमत (रु. लाखात)         |
|------------------------------------------------------------|--------------------------------------------------------------------------------------------|---------------------------------|
|                                                            | बँकेला माहित असलेला बोजा                                                                   | बयाणा रकम (रु. लाखात)           |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. १६,६२,१०३.८६<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज<br>आणि किंमत (वसुलीनंतर, जर असेल तर)   | रु. २०.५२ लाख<br>रु. २.०६ लाख   |
|                                                            | बोजा - माहित नाही                                                                          |                                 |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. २,५३,३४,७४३.९६<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज<br>आणि किंमत (वसुलीनंतर, जर असेल तर) | रु. १६५.३३ लाख<br>रु. १६.५४ लाख |
|                                                            | बोजा - माहित नाही                                                                          |                                 |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. ४५,७२,३९८.९४<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज<br>आणि किंमत (वसुलीनंतर, जर असेल तर)   | रु. ५२.७२ लाख<br>रु. ५.२८ लाख   |
|                                                            | बोजा - माहित नाही                                                                          |                                 |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. ६,०२,९६,६०८.९३<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज<br>आणि किंमत (वसुलीनंतर, जर असेल तर) | रु. २२.५२ लाख<br>रु. २.२६ लाख   |
|                                                            | बोजा - माहित नाही                                                                          | रु. २१.२० लाख<br>रु. २.१२ लाख   |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. ३०,५१,१०९.२९<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज<br>आणि किंमत (वसुलीनंतर, जर असेल तर)   | रु. २८.३५ लाख<br>रु. २.८४ लाख   |
|                                                            | बोजा - माहित नाही                                                                          | रु. २५.४८ लाख<br>रु. २.५५ लाख   |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. ३७,२९,०७८.८०<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज<br>आणि किंमत (वसुलीनंतर, जर असेल तर)   | रु. ३७.५३ लाख<br>रु. ३.७५ लाख   |
|                                                            | बोजा - माहित नाही                                                                          |                                 |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. ८१,४७,६५८.६८<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज<br>आणि किंमत (वसुलीनंतर, जर असेल तर)   | रु. ४४.८३ लाख<br>रु. ४.४८ लाख   |
|                                                            | बोजा - माहित नाही                                                                          | रु. ३१.९८ लाख<br>रु. ३.२० लाख   |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. ६२,७१,०५४.९४<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज<br>आणि किंमत (वसुलीनंतर, जर असेल तर)   | रु. ३१.९८ लाख<br>रु. ३.२० लाख   |
|                                                            | बोजा - माहित नाही                                                                          | रु. ३२.२४ लाख<br>रु. ३.२२ लाख   |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. ७४,७४,५६०.९२<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज<br>आणि किंमत (वसुलीनंतर, जर असेल तर)   | रु. ४५.४६ लाख<br>रु. ४.५४ लाख   |
|                                                            | बोजा - माहित नाही                                                                          | रु. २९.३७ लाख<br>रु. २.९४ लाख   |

स/वेबपोर्टलवर उपलब्ध/प्रकाशित करण्यात आल्या आहेत. १) <https://ibapi.in/>, आहे' आणि 'तेथे जे काही आहे ते' या तत्वावर करण्यात येईल. ३) वरील परिशिष्टात री उत्तरदायी असणार नाहीत. ४) प्रस्तावकांना आपले प्रस्ताव (बोली) रु. २१,०००.०० सही करणार यांच्याकडून दि. २५/१०/२०२३ रोजी स. ११.०० वाजल्यापासून घेण्याचा पर्याय खुला ठेवला आहे.

रण्यात येईल.

मुख्य प्रबंधक व अधिकृत अधिकारी,  
पंजाब नॅशनल बँक (सुरक्षित धनको)

## जाहीर सूचना

आम्ही, पेगासस प्रांप्टीज प्रायवेट लिमिटेड, एक नोंदणीकृत फर्म, कार्यालय पत्ता: २४१३, कुमार कंपिटल, ईस्ट स्ट्रीट, कॉम्प, पुणे - ४११००९, याद्वारे सर्वसामान्य जनतेच्या निदर्शनास आणून देत आहोत की राज्य पर्यावरण प्रभाव मूल्यांकन प्राधिकरण (SEIAA), महाराष्ट्र (भारत सरकार, पर्यावरण, वन आणि हवामान बदल मंत्रालय) ने आमच्या भूखंड क्र. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, राजीव गांधी इन्फोटेक पार्क - फेज III, गाव - माण आणि भोईरवाडी, तालुका - मुळशी - पुणे, येथील निवासी व व्यापारी प्रकल्पाच्या प्रस्तावित विस्तारासाठी त्यांच्या दिनांक २७ सप्टेंबर २०२३ च्या पत्राद्वारे (EC ओळख क्रमांक EC23B039MH194094) (फाइल क्र. SIA/MH/INFRA2/428774/2023) पर्यावरण मंजुरी दिली आहे. मंजुरी पत्राच्या प्रती महाराष्ट्र प्रदूषण नियंत्रण मंडळाकडे उपलब्ध आहेत आणि त्या <http://parivesh.nic.in> या संकेतस्थळावरही पाहता येतील.

पेगासस प्रांप्टीज प्रायवेट लिमिटेड, पुणे

**INDIAN RAILWAY CATERING AND TOURISM CORPORATION LTD.**  
(A Government of India Enterprise - Mini Ratna)  
CIN : L74899DL1999GOI101707

**IRCTC invites bids for the following:-**

I) Open E-tender CO/NIT/ H&TH /2023/01 for **Setting Up, Operation And Management Of IRCTC Hospitality & Tourism Hub at Ayodhya (AY) Railway Station.** Last Date for submission of Tender is **25.10.2023 up to 15:00 hrs.**

II) Applications from the PAD items suppliers for empanelment for supply of PAD items in mobile and static units of IRCTC under following categories:-

| 1. PAD Items Suppliers:- |          | 2. RTE Suppliers:-                 |    |                                  |
|--------------------------|----------|------------------------------------|----|----------------------------------|
| SN                       | Category | Notice Inviting Application No.    | SN | Notice Inviting Application No.  |
| 1                        | A-Spl    | IRCTC/Emp./PAD/Aspl/01/Rev/2023    | 1  | IRCTC/Emp./RTE/A Spl/01/Rev/2023 |
| 2                        | A        | IRCTC/Emp./PAD/A Catg./01/Rev/2023 |    |                                  |
| 3                        | B        | IRCTC/Emp./PAD/B Catg./01/Rev/2023 |    |                                  |

Last Date for uploading the empanelment form is **27.10.2023 up to 12:00 hrs.**  
For details visit [www.irctc.com](http://www.irctc.com) & [www.tenderwizad.com/IRCTC](http://www.tenderwizad.com/IRCTC).  
Tender document downloading & participation can be done on website: [www.tenderwizad.com/IRCTC](http://www.tenderwizad.com/IRCTC).

In case of any corrigendum/addendum issued on the above advertisement, it will be published only on IRCTC's website [www.irctc.com](http://www.irctc.com) and [www.tenderwizad.com/IRCTC](http://www.tenderwizad.com/IRCTC)

Office Address:- GM/SCS, 10th Floor, Statesman House, B-148, Barakhamba Road, New Delhi-110001, E-mail: [fp.fdu@irctc.com](mailto:fp.fdu@irctc.com), Tel. 011-23311263-64, Fax: 011-23311259

**जाहीर नोटीस**

तमाम लोकांस कळविण्यात येते की, तुकडी व जिल्हा पुणे, पोटतुकडी व तालुका हवेली, मे. सब रजिस्टर साहेब हवेली यांचे हद्दीतील तसेच पुणे महानगरपालिकेच्या हद्दीतील मौजे बाणेर येथील (अ) स.नं. २५/१ यांसी एकूण क्षेत्र ०० हे ३२ आर, (ब) स.नं. २५/२ यांसी एकूण क्षेत्र ०० हे १८ आर, (क) स.नं. २५/३/१ यांसी एकूण क्षेत्र ०० हे ४६.८६ आर पैकी ०० हे ३६.५८ आर, आणि (ड) स.नं. २५/३/२ यांसी एकूण क्षेत्र ०० हे १२.१४ आर, बाणेर हिल्स एलएलपी यांच्या मालकीची असून, त्यापैकी १३५७.८१ चौ.मी. पुणे मनपाचे मान्य विकास आराखड्यानुसार नाला गार्डन (NG-1) व तसेच मान्य लेआऊट नुसार अंमलीतरी स्पेस करिता आरक्षित आहे. सदरची आरक्षित मिळकत प्रस्तुतच्या जाहीर नोटीशीचा विषय असून त्यास येथून पुढे सोयीकरिता "सदर मिळकत" असे संबोधण्यात आलेले आहे. वर नमूद मिळकतीचे विद्यमान मालक यांच्या तर्फे नियुक्त भागीदार श्री. गजेंद्र पाटील यांनी सदरची मिळकत पुणे महानगरपालिकेच्या ताब्यात देवून मोबदल्यात हस्तांतरणीय विकसन हक्क दाखला (टि.डी.आर.सी.) मिळणेकामी पुणे महानगरपालिकेकडे प्रस्ताव दाखल केलेला आहे.

उपरोक्त विद्यमान मालकांनी सदर मिळकत निर्वध, निजोखमी व बोजारहित असल्याची, सदर मिळकतीबाबत मे. दिवाणी न्यायालयात स्पे. मु.नं. १०६१/२०२१ प्रलंबित असून त्या मध्ये कोणतेही मनाईचे आदेश पारित केलेले नसल्याबाबत, व तसेच त्यांना हस्तांतरणीय विकसन हक्क (टिडीआरसी) प्राप्त करून घेण्याचे हक्क व अधिकार असल्याची व तसेच सदर मिळकतीवर जशी अगर मनाईचा हुकूम नाही अशी खात्री व भरवसा आम्हांस दिला आहे. तरी सदर मिळकतीवर कोणाचाही गहाण, दान, लीन, लीज, बक्षिस, ताबा, पोटगी, दावा, कूळ, खंड, साठेखत, खरेदीखत इ. कोणत्याही प्रकारचा हक्क, हितसंबंध, अधिकार असल्यास त्यांनी ही नोटीस प्रसिध्द झाल्यापासून १० दिवसांचे आत आमचेकडे समक्ष येवून मूळ कागदपत्रांनिशी त्याबाबत आमची खात्री पटवून द्यावी.

येणेप्रमाणे मुदतीत आक्षेप न आल्यास सदर मिळकतीवर अन्य कोणाचाही कोणत्याही प्रकारचा हक्क हितसंबंध, अधिकार नाही व असल्यास त्यांनी तो जाणीवपूर्वक सोडून दिला असल्याचे समजण्यात येवून सदर मिळकतीच्या मोबदल्यात हस्तांतरणीय विकसन हक्क (टिडीआरसी) मिळकतीचे विद्यमान मालक बाणेर हिल्स एलएलपी, यांचे नांव देण्यात येईल. त्यानंतर कोणाचीही कोणत्याही प्रकारची तक्रार चालणार नाही.

पुणे  
दिनांक

स्वाक्षरी/-  
**अॅड. निशा चव्हाण**  
मुख्य विधी अधिकारी  
पुणे महानगरपालिका भवन

जाहिरात क्र. १/९८४, दि. ६.१०.२०२३



# Stocks at Power Plants May Dip More: Coal Secy

Shilpa Samant  
@timesgroup.com

**New Delhi:** Recent rain spell in eastern Chhattisgarh, Uttar Pradesh, Odisha and West Bengal has affected coal production and dispatch for the last seven days, which may take coal stocks at domestic coal-based power plants further down to 20 million tonnes from the current 21 million tonnes, coal secretary Amrit Lal Meena told ET. However, the situation is not critical and stocks at power plants will start increasing mid-October onwards, he said.

Stocks in three of Coal India Ltd's subsidiaries - Northern Coalfields Ltd, Central Coalfields Ltd and Bharat Coking Coal Ltd - have gone down slightly more and fuel is being diverted from other areas like South Eastern Coalfields Ltd, he said. "This kind of diversion has been made in the last 3-4 days, but we are maintaining [the requirement]. There is no criticality per se, but a little adjustment has to be made," he said.

Despite the rain, transportation from Mahanadi Coalfields Ltd has been better, he said, adding that Western Coalfields Ltd and Singareni Collieries Companies Ltd are also operating normally now. Stocks at domestic coal-based plants depleted to 21 million tonnes as of October 4 from opening stock of 33 million metric tonnes as of August 1. Last year on October 4, stocks at domestic coal-based plants were at 23.8 million tonnes.

**Stocks at domestic coal-based plants depleted to 21 million tonnes as of October 4**

July-September usually sees lower coal production and dispatch owing to the monsoon, but this August and September saw record-breaking peak electricity demand that led to a faster depletion of the fuel at power plants.

For the logistical constraints in transport of coal, there are long term plans in place, Meena said.

**Rajasthan State Road Development And Construction Corporation Ltd., JAIPUR.**  
ई-विविदा सूचना संख्या/23-24

निम्नलिखित कार्यों के लिए केन्द्र/राज्य सरकार के अधिपति/विभागों एवं उनके अधिकृत संगठनों में पंजीकृत एवं अनुषंगी संदेकों से निर्धारित प्रपत्र में ई-प्रोक्चरमेंट प्रक्रिया हेतु ऑनलाइन विविदाये आयोजित की जाती है:-

| कार्य का विवरण                                                                                                               | अनुमानित लागत (रु.) | विविदा सूचना संख्या  |
|------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|
| Construction of Typel & II Residence for Judge and Secretary Legal Aid, Principal Magistrate at Sirchi, UBN:RRC2324WSOB01133 | 212.00 Lakh         | ई-552/23-24          |
| Construction of Family Court Building in Animal Husbandry Department at Jaipur, UBN:RRC2324WLOB01142                         | 1223.45 Lakh        | अनुमानित ई-553/23-24 |

विविदा के सम्बन्धित प्रपत्र में विविदा शुरू, धरोहर राशि, डाउनलोड करने व खोलने की तारीख सहित सम्पूर्ण विवरण एवं जांचायेन वेबसाइट <http://eproc.rajabasthan.gov.in>, <http://sppp.rajabasthan.nic.in> तथा <http://roads.rajabasthan.gov.in/rsdc> पर देखा जा सकता है। इच्छुक संदेकों को अपने डिजिटल हस्ताक्षर के साथ या ईमेल पर [rsdc@eproc.rajabasthan.gov.in](mailto:rsdc@eproc.rajabasthan.gov.in) पर रजिस्टर्ड करवाना आवश्यक है।

## PUBLIC NOTICE

We, Pegasus Properties Pvt Ltd., a registered company having its office at 2413, Kumar Capital, East Street, Camp, Pune -411001, do hereby bring to the kind notice of the general public that the State Environment Impact Assessment Authority (SEIAA), Maharashtra (Government of India, Ministry of Environment, Forest and Climate Change) has accorded Environment Clearance for proposed Expansion in Residential cum Commercial Project at Plot no. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park - phase III, Village - Maan & Bhoirwadi, Taluka - Mulshi, Pune, vide their letter dated 27/09/2023 bearing EC Identification No. EC23B039MH194094 (File No. SIA/MH/INFRA2/428774/2023). The copies of the Clearance letter are available with Maharashtra Pollution Control Board and may also be seen on the website of <http://parivesh.nic.in>.

Pegasus Properties Pvt Ltd., Pune



**Pharmaceuticals & Medical Devices Bureau of India (PMBI)**

(Under Department of Pharmaceuticals, Govt. of India)

E-1, 8<sup>th</sup> Floor, Videocon Tower, Jhandewalan Extn., New Delhi-110055

Telephone: 011-49431800/49431811/49431854/49431829/49431894/49431874

Website: [janaushadhi.gov.in](http://janaushadhi.gov.in)

## e-TENDER FOR SUPPLY OF DRUGS ON RATE CONTRACT BASIS FOR TWO YEARS

e-Tender for supply of 377 nos. of DRUGS for "Pradhan Mantri Bhartiya Janaushadhi Pariyojana (PMBJP)" are invited by PMBI. Last date and time for submission of online bids against e-Tender no. PMBI/DRUG/RC-212/2023 for supply of drugs is 20/10/2023 up to 17:00 hours. For detailed eligibility criteria, terms & conditions of the tender, please visit the websites <https://eprocure.gov.in/> & <https://janaushadhi.gov.in>.

CEO, PMBI

(STATUTO

## E-Auction Sale Notice for Sale of Immovable Assets under the S

Notice is hereby given to the public in general and in particular to the Borrower possession of which has been taken by the Authorised Officer of Punjab National Bank / Secured Creditor from the respective borrower (s), mortgagor(s) and guarantors.

| S. No. | Name of the Borrower / Guarantor / Mortgagor and address                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1      | <b>Mr. RAJESH KUMAR CHAUHAN</b> , Having address at Flat No. 102, 1st Co-Op Housing Society Ltd, Plot No. 283, S. No. 37- 45, CTS No. 67 Nagar, Talegaon Dabhade, Tal - Maval, Pune - 410507<br><b>Also at :</b> House No. 786, C/o. Balkrushna Kotulkar, Near Shivaji Thea Peth, Talegaon 410506.                                                                                                                                                                                                                                                                                              |
| 2      | <b>M/s. Jaikal Tools &amp; Hardware (Borrower)</b> , Having address at Indust G/48, Ground Floor, Vishweshwar Industrial Premises Co-Op Society Ltd. & 135, Sector No. 7, Bhosari Industrial Area, Near Vishweshwar Chowk, B - 411026<br><b>And Mr. Suresh Ghisulal Choudhari &amp; Mr. Babulal Ghisulal Choudhari</b> Having Address at Flat No. 283, 3rd Floor, B Wing, Neo Reg Condominium, Sector No. 6, Plot No. 38+63, Moshi, PCNTDA, Pune - 411026                                                                                                                                       |
| 3      | <b>Mr. Suresh Ghisulal Choudhary</b> , Having Address at Flat No. 303, 3rd Floor, Neo Regal Apartment Condominium, Sector No. 6, Plot No. 38+63, Mos Pune - 411026<br><b>Also at :</b> Industrial Gala No. G/48, Ground Floor, Vishweshwar Industrial Op Society Ltd., Plot No.134 & 135, Sector No. 7, Bhosari Industrial Vishweshwar Chowk, Bhosari, Pune - 411026                                                                                                                                                                                                                            |
| 4      | <b>M/s Ace Spasm Enterprises (Prop: Arvind Vithhal Shingade)</b> Having Address at S. No. 227, H No. D9/B, Sandvik Colony, Bhosari, P<br><b>Also at :</b> Flat No. 8 2nd Floor, Lokesh Co-Op Housing Society Ltd., F S.No. 99, CTS No. 6687, 6688, Near Yashwant Nagar Chowk, Pimpri W 411018<br><b>Also at :</b> Shop/Office No. 60B, 1st Floor, Plot No. PAP/J-60, J-Block, Lane, MIDC, Pimpri Industrial Area, Village - Bhosari, Tal - Haveli, Dist & <b>Mr. Anil Balkrishna Bhangdiya (Guarantor)</b> , Having Address Shrayash Housing Society, Sukhwani Park, Near Vatu Udyog, Pimpri, P |
| 5      | <b>Mr. Bhagwan Sambhaji Choudhar</b> , Having Address at Flat No. 20 Building - B, Nirmiti Park, Plot No. - 1, Gat No. 50, Old Gat No. 66, Vi Baramati, Dist Pune 413133<br><b>Also At :</b> Flat No. 302, 3rd Floor, D Wing, Nirmiti Vihar, Plot No. 11 & 12 No. 38, Village Rui, Tal Baramati, Dist Pune 413133                                                                                                                                                                                                                                                                               |
| 6      | <b>Mr. Mayur Mallikarjun Waghmare (Borrower)</b> , Address - Flat No. 401 Wing, Hirbun Residency, Aherwadi Chowk, Jadhavwadi near Vithal Er Chikhali, Tal-Haveli, Pune-412105                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 7      | <b>Mr. Dilip Uttam Shinolikar (Borrower)</b> Address:- Venkatesh Plaza, S No. 8, 2nd Floor, Balaji nagar Dhankawadi, Pune-411037<br><b>Address 2:</b> Flat No. 1004, 10th floor, Wing-C, Hamy Park situated at Plot Survey Survey No. 19/1 to 4A/18 and survey No. 19/1 to 4B, village I 411043<br><b>Address 3:</b> Flat No. 403, 4th Floor, Wing- A, Hamy park, Plot No. A, Out 19/1 to 4A/18 and survey No. 19/1 to 4B, Village Katraj, Tal- Haveli, Pune-                                                                                                                                   |
| 8      | <b>Mrs. Nutan Dilip Shinolikar (Borrower)</b> , Address: Venkatesh Plaza, S No. 8, 2nd Floor, Balaji nagar Dhankawadi, Pune-411037<br><b>Address 2:</b> Flat No. 1003, 10th floor, Wing A, in the building Hamy Park si no A, Survey no 19/1 to 4A/18 to 19/1 to 4B. Village Katraj, Pune 411043<br><b>Address 3:</b> Flat no 1004, 10th Floor Wing A, Hamy Park situated at Plotl No. 19/1 to 4A/18 to 19/1 to 4B. Village Katraj, Pune 411043                                                                                                                                                 |
| 9      | <b>Mr. Pravin Uttam Shinolikar (Borrower)</b> , Address:- Venkatesh Plaza, S No. 8, 2nd Floor, Balaji nagar Dhankawadi, Pune-411037<br><b>Address 2:</b> Flat no 1001, 10th floor, Wing C, in the building Hamy Park si no A, Survey no 19/1 to 4A/18 to 19/1 to 4B. Village Katraj, Pune 411043<br><b>Address 3:-</b> Flat no 802, 8th Floor Wing A, Hamy Park situated at Plot no 19/1 to 4A/18 to 19/1 to 4B. Village Katraj, Pune 411043                                                                                                                                                    |

1. The sale shall be subject to the Terms & Conditions prescribed in the 1) <https://ibapi.in/> 2) <https://eprocure.gov.in/epublish/app> 3) <https://m THERE IS BASIS>". 3. The particulars of Secured Assets specified in the Sd mis-statement or omission in this proclamation. 4. The bidder has to increas be done by the undersigned through e-auction platform provided at the Web bid and participate in the auction.

Date : 07/10/2023

Place: Pune

This Sale Notice is al

ET - 07/10/23



रोरा टॉवर्स, ९,  
-२६९३३९२६,

## ई-ऑक्शनमार्फत स्थावर मालमत्तांच्या विक्रीकरिता जाहीर नोटीस

ना

इंटरनेट (एन्फोर्समेंट) रूल्स २००२ मधील रूल ८(६) च्या अटीनुसार

क्रेडिटर) यांच्याकडे गहाण/बोज्यांतर्गत आहेत आणि पंजाब नॅशनल बँक/सुरक्षित हे ते आहे' आणि 'तेथे जे काही आहे ते' या तत्वावर पंजाब नॅशनल बँक/सुरक्षित या रकम (ईएमडी), स्थावर मालमत्तांचे संक्षिप्त वर्णन व माहित असलेला बोजा (जर

| शानची तारीख व वेळ                                          | मागणी नोटीसीनुसार येणे रकम                                                              | राखीव किंमत (रु. लाखात)         |
|------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------|
|                                                            | बँकेला माहित असलेला बोजा                                                                | बयाणा रकम (रु. लाखात)           |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. १६,६२,१०३.८६<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज आणि किंमत (वसुलीनंतर, जर असेल तर)   | रु. २०.५२ लाख<br>रु. २.०६ लाख   |
|                                                            | बोजा - माहित नाही                                                                       |                                 |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. २,५३,३४,७४३.९६<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज आणि किंमत (वसुलीनंतर, जर असेल तर) | रु. १६५.३३ लाख<br>रु. १६.५४ लाख |
|                                                            | बोजा - माहित नाही                                                                       |                                 |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. ४५,७२,३९८.९४<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज आणि किंमत (वसुलीनंतर, जर असेल तर)   | रु. ५२.७२ लाख<br>रु. ५.२८ लाख   |
|                                                            | बोजा - माहित नाही                                                                       |                                 |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. ६,०२,९६,६०८.९३<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज आणि किंमत (वसुलीनंतर, जर असेल तर) | रु. २२.५२ लाख<br>रु. २.२६ लाख   |
|                                                            | बोजा - माहित नाही                                                                       | रु. २१.२० लाख<br>रु. २.१२ लाख   |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. ३०,५१,१०९.२९<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज आणि किंमत (वसुलीनंतर, जर असेल तर)   | रु. २८.३५ लाख<br>रु. २.८४ लाख   |
|                                                            | बोजा - माहित नाही                                                                       | रु. २५.४८ लाख<br>रु. २.५५ लाख   |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. ३७,२९,०७८.८०<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज आणि किंमत (वसुलीनंतर, जर असेल तर)   | रु. ३७.५३ लाख<br>रु. ३.७५ लाख   |
|                                                            | बोजा - माहित नाही                                                                       | रु. ४४.८३ लाख<br>रु. ४.४८ लाख   |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. ८१,४७,६५८.६८<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज आणि किंमत (वसुलीनंतर, जर असेल तर)   | रु. ३१.९८ लाख<br>रु. ३.२० लाख   |
|                                                            | बोजा - माहित नाही                                                                       | रु. ३२.२४ लाख<br>रु. ३.२२ लाख   |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. ६२,७१,०५४.९४<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज आणि किंमत (वसुलीनंतर, जर असेल तर)   | रु. ३१.९८ लाख<br>रु. ३.२० लाख   |
|                                                            | बोजा - माहित नाही                                                                       | रु. ३२.२४ लाख<br>रु. ३.२२ लाख   |
| १०/२०२३ रोजी १.०० ते ३.००<br>भासल्यास १०<br>या मुदतवाढीसह) | रु. ७४,७४,५६०.९२<br>दि. ३०/०९/२०२३ रोजी, अधिक व्याज आणि किंमत (वसुलीनंतर, जर असेल तर)   | रु. ४५.४६ लाख<br>रु. ४.५४ लाख   |
|                                                            | बोजा - माहित नाही                                                                       | रु. २९.३७ लाख<br>रु. २.९४ लाख   |

स/वेबपोर्टलवर उपलब्ध/प्रकाशित करण्यात आल्या आहेत. १) <https://ibapi.in/>, आहे' आणि 'तेथे जे काही आहे ते' या तत्वावर करण्यात येईल. ३) वरील परिशिष्टात री उत्तरदायी असणार नाहीत. ४) प्रस्तावकांना आपले प्रस्ताव (बोली) रु. २१,०००.०० सही करणार यांच्याकडून दि. २५/१०/२०२३ रोजी स. ११.०० वाजल्यापासून घेण्याचा पर्याय खुला ठेवला आहे.

रण्यात येईल.

मुख्य प्रबंधक व अधिकृत अधिकारी,  
पंजाब नॅशनल बँक (सुरक्षित धनको)

## जाहीर सूचना

आम्ही, पेगासस प्रांप्टीज प्रायवेट लिमिटेड, एक नोंदणीकृत फर्म, कार्यालय पत्ता: २४१३, कुमार कंपिटल, ईस्ट स्ट्रीट, कॉम्प, पुणे - ४११००१, याद्वारे सर्वसामान्य जनतेच्या निदर्शनास आणून देत आहोत की राज्य पर्यावरण प्रभाव मूल्यांकन प्राधिकरण (SEIAA), महाराष्ट्र (भारत सरकार, पर्यावरण, वन आणि हवामान बदल मंत्रालय) ने आमच्या भूखंड क्र. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, राजीव गांधी इन्फोटेक पार्क - फेज III, गाव - माण आणि भोईरवाडी, तालुका - मुळशी - पुणे, येथील निवासी व व्यापारी प्रकल्पाच्या प्रस्तावित विस्तारासाठी त्यांच्या दिनांक २७ सप्टेंबर २०२३ च्या पत्राद्वारे (EC ओळख क्रमांक EC23B039MH194094) (फाइल क्र. SIA/MH/INFRA2/428774/2023) पर्यावरण मंजुरी दिली आहे. मंजुरी पत्राच्या प्रती महाराष्ट्र प्रदूषण नियंत्रण मंडळाकडे उपलब्ध आहेत आणि त्या <http://parivesh.nic.in> या संकेतस्थळावरही पाहता येतील.

पेगासस प्रांप्टीज प्रायवेट लिमिटेड, पुणे

**INDIAN RAILWAY CATERING AND TOURISM CORPORATION LTD.**  
(A Government of India Enterprise - Mini Ratna)  
CIN : L74899DL1999GOI101707

**IRCTC invites bids for the following:-**

I) Open E-tender CO/NIT/ H&TH /2023/01 for **Setting Up, Operation And Management Of IRCTC Hospitality & Tourism Hub at Ayodhya (AY) Railway Station.** Last Date for submission of Tender is **25.10.2023 up to 15:00 hrs.**

II) Applications from the PAD items suppliers for empanelment for supply of PAD items in mobile and static units of IRCTC under following categories:-

| 1. PAD Items Suppliers:- |          | 2. RTE Suppliers:-                 |    |                                  |
|--------------------------|----------|------------------------------------|----|----------------------------------|
| SN                       | Category | Notice Inviting Application No.    | SN | Notice Inviting Application No.  |
| 1                        | A-Spl    | IRCTC/Emp./PAD/Aspl/01/Rev/2023    | 1  | IRCTC/Emp./RTE/A Spl/01/Rev/2023 |
| 2                        | A        | IRCTC/Emp./PAD/A Catg./01/Rev/2023 |    |                                  |
| 3                        | B        | IRCTC/Emp./PAD/B Catg./01/Rev/2023 |    |                                  |

Last Date for uploading the empanelment form is **27.10.2023 up to 12:00 hrs.**  
For details visit [www.irctc.com](http://www.irctc.com) & [www.tenderwizard.com/IRCTC](http://www.tenderwizard.com/IRCTC).  
Tender document downloading & participation can be done on website: [www.tenderwizard.com/IRCTC](http://www.tenderwizard.com/IRCTC).

In case of any corrigendum/addendum issued on the above advertisement, it will be published only on IRCTC's website [www.irctc.com](http://www.irctc.com) and [www.tenderwizard.com/IRCTC](http://www.tenderwizard.com/IRCTC)

Office Address:- GM/SCS, 10th Floor, Statesman House, B-148, Barakhamba Road, New Delhi-110001, E-mail: [fp.fdu@irctc.com](mailto:fp.fdu@irctc.com), Tel. 011-23311263-64, Fax: 011-23311259

**जाहीर नोटीस**

तमाम लोकांस कळविण्यात येते की, तुकडी व जिल्हा पुणे, पोटतुकडी व तालुका हवेली, मे. सब रजिस्टर साहेब हवेली यांचे हद्दीतील तसेच पुणे महानगरपालिकेच्या हद्दीतील मौजे बाणेर येथील (अ) स.नं. २५/१ यांसी एकूण क्षेत्र ०० हे ३२ आर, (ब) स.नं. २५/२ यांसी एकूण क्षेत्र ०० हे १८ आर, (क) स.नं. २५/३/१ यांसी एकूण क्षेत्र ०० हे ४६.८६ आर पैकी ०० हे ३६.५८ आर, आणि (ड) स.नं. २५/३/२ यांसी एकूण क्षेत्र ०० हे १२.१४ आर, बाणेर हिल्स एलएलपी यांच्या मालकीची असून, त्यापैकी १३५७.८१ चौ.मी. पुणे मनपाचे मान्य विकास आराखड्यानुसार नाला गार्डन (NG-1) व तसेच मान्य लेआऊट नुसार अंमलीतरी स्पेस करिता आरक्षित आहे. सदरची आरक्षित मिळकत प्रस्तुतच्या जाहीर नोटीशीचा विषय असून त्यास येथून पुढे सोयीकरिता "सदर मिळकत" असे संबोधण्यात आलेले आहे. वर नमूद मिळकतीचे विद्यमान मालक यांच्या तर्फे नियुक्त भागीदार श्री. गजेंद्र पाटील यांनी सदरची मिळकत पुणे महानगरपालिकेच्या ताब्यात देवून मोबदल्यात हस्तांतरणीय विकसन हक्क दाखला (टि.डी.आर.सी.) मिळणेकामी पुणे महानगरपालिकेकडे प्रस्ताव दाखल केलेला आहे.

उपरोक्त विद्यमान मालकांनी सदर मिळकत निर्वध, निजोखमी व बोजारहित असल्याची, सदर मिळकतीबाबत मे. दिवाणी न्यायालयात स्पे. मु.नं. १०६१/२०२१ प्रलंबित असून त्या मध्ये कोणतेही मनाईचे आदेश पारित केलेले नसल्याबाबत, व तसेच त्यांना हस्तांतरणीय विकसन हक्क (टिडीआरसी) प्राप्त करून घेण्याचे हक्क व अधिकार असल्याची व तसेच सदर मिळकतीवर जशी अगर मनाईचा हुकूम नाही अशी खात्री व भरवसा आम्हांस दिला आहे. तरी सदर मिळकतीवर कोणाचाही गहाण, दान, लीन, लीज, बक्षिस, ताबा, पोटगी, दावा, कूळ, खंड, साठेखत, खरेदीखत इ. कोणत्याही प्रकारचा हक्क, हितसंबंध, अधिकार असल्यास त्यांनी ही नोटीस प्रसिध्द झाल्यापासून १० दिवसांचे आत आमचेकडे समक्ष येवून मूळ कागदपत्रांनिशी त्याबाबत आमची खात्री पटवून द्यावी.

येणेप्रमाणे मुदतीत आक्षेप न आल्यास सदर मिळकतीवर अन्य कोणाचाही कोणत्याही प्रकारचा हक्क हितसंबंध, अधिकार नाही व असल्यास त्यांनी तो जाणीवपूर्वक सोडून दिला असल्याचे समजण्यात येवून सदर मिळकतीच्या मोबदल्यात हस्तांतरणीय विकसन हक्क (टिडीआरसी) मिळकतीचे विद्यमान मालक बाणेर हिल्स एलएलपी, यांचे नांव देण्यात येईल. त्यानंतर कोणाचीही कोणत्याही प्रकारची तक्रार चालणार नाही.

पुणे  
दिनांक

स्वाक्षरी/-  
**अॅड. निशा चव्हाण**  
मुख्य विधी अधिकारी  
पुणे महानगरपालिका भवन

जाहिरात क्र. १/९८४, दि. ६.१०.२०२३



# Stocks at Power Plants May Dip More: Coal Secy

Shilpa Samant  
@timesgroup.com

**New Delhi:** Recent rain spell in eastern Chhattisgarh, Uttar Pradesh, Odisha and West Bengal has affected coal production and dispatch for the last seven days, which may take coal stocks at domestic coal-based power plants further down to 20 million tonnes from the current 21 million tonnes, coal secretary Amrit Lal Meena told ET. However, the situation is not critical and stocks at power plants will start increasing mid-October onwards, he said.

Stocks in three of Coal India Ltd's subsidiaries - Northern Coalfields Ltd, Central Coalfields Ltd and Bharat Coking Coal Ltd - have gone down slightly more and fuel is being diverted from other areas like South Eastern Coalfields Ltd, he said. "This kind of diversion has been made in the last 3-4 days, but we are maintaining [the requirement]. There is no criticality per se, but a little adjustment has to be made," he said.

Despite the rain, transportation from Mahanadi Coalfields Ltd has been better, he said, adding that Western Coalfields Ltd and Singareni Collieries Companies Ltd are also operating normally now. Stocks at domestic coal-based plants depleted to 21 million tonnes as of October 4 from opening stock of 33 million metric tonnes as of August 1. Last year on October 4, stocks at domestic coal-based plants were at 23.8 million tonnes.

**Stocks at domestic coal-based plants depleted to 21 million tonnes as of October 4**

July-September usually sees lower coal production and dispatch owing to the monsoon, but this August and September saw record-breaking peak electricity demand that led to a faster depletion of the fuel at power plants.

For the logistical constraints in transport of coal, there are long term plans in place, Meena said.

**Rajasthan State Road Development And Construction Corporation Ltd., JAIPUR.**  
ई-विविदा सूचना संख्या/23-24

निम्नलिखित कार्यों के लिए केन्द्र/राज्य सरकार के अधिपति/अधीनस्थ विभागों एवं उनके अधिकृत संगठनों में पंजीकृत एवं अनुषंगी संदेकों से निर्धारित प्रपत्र में ई-प्रोक्चरमेंट प्रक्रिया हेतु ऑनलाइन विविदाये आयोजित की जाती है:-

| कार्य का विवरण                                                                                                               | अनुमानित लागत (रु.) | विविदा सूचना संख्या                |
|------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------------------------|
| Construction of Typel & II Residence for Judge and Secretary Legal Aid, Principal Magistrate at Sirchi, UBN:RRC2324WSOB01133 | 212.00 Lakh         | ई-552/23-24                        |
| Construction of Family Court Building in Animal Husbandry Department at Jaipur, UBN:RRC2324WLOB01142                         | 1223.45 Lakh        | अनुमानित लागत (रु.)<br>ई-553/23-24 |

विविदा के सम्बन्धित प्रपत्र में विविदा शुरू, धरोहर राशि, डाउनलोड करने व खोलने की तारीख सहित सम्पूर्ण विवरण एवं नवीकरण वेबसाइट <http://eproc.rajabasthan.gov.in>, <http://sppp.rajabasthan.nic.in> तथा <http://roads.rajabasthan.gov.in/rsdc> पर देखा जा सकता है। इच्छुक संदेकों को अपने डिजिटल हस्ताक्षर के साथ ई-प्रोक्चरमेंट <http://eproc.rajabasthan.gov.in> पर रजिस्टर्ड करवाना आवश्यक है।

## PUBLIC NOTICE

We, Pegasus Properties Pvt Ltd., a registered company having its office at 2413, Kumar Capital, East Street, Camp, Pune -411001, do hereby bring to the kind notice of the general public that the State Environment Impact Assessment Authority (SEIAA), Maharashtra (Government of India, Ministry of Environment, Forest and Climate Change) has accorded Environment Clearance for proposed Expansion in Residential cum Commercial Project at Plot no. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park - phase III, Village - Maan & Bhoirwadi, Taluka - Mulshi, Pune, vide their letter dated 27/09/2023 bearing EC Identification No. EC23B039MH194094 (File No. SIA/MH/INFRA2/428774/2023). The copies of the Clearance letter are available with Maharashtra Pollution Control Board and may also be seen on the website of <http://parivesh.nic.in>.

Pegasus Properties Pvt Ltd., Pune



**Pharmaceuticals & Medical Devices Bureau of India (PMBI)**  
(Under Department of Pharmaceuticals, Govt. of India)

E-1, 8<sup>th</sup> Floor, Videocon Tower, Jhandewalan Extn., New Delhi-110055

Telephone: 011-49431800/49431811/49431854/49431829/49431894/49431874

Website: [janaushadhi.gov.in](http://janaushadhi.gov.in)

## e-TENDER FOR SUPPLY OF DRUGS ON RATE CONTRACT BASIS FOR TWO YEARS

e-Tender for supply of 377 nos. of DRUGS for "Pradhan Mantri Bhartiya Janaushadhi Pariyojana (PMBJP)" are invited by PMBI. Last date and time for submission of online bids against e-Tender no. PMBI/DRUG/RC-212/2023 for supply of drugs is 20/10/2023 up to 17:00 hours. For detailed eligibility criteria, terms & conditions of the tender, please visit the websites <https://eprocure.gov.in/> & <https://janaushadhi.gov.in>.

CEO, PMBI

(STATUTO

## E-Auction Sale Notice for Sale of Immovable Assets under the S

Notice is hereby given to the public in general and in particular to the Borrower possession of which has been taken by the Authorised Officer of Punjab National Bank / Secured Creditor from the respective borrower (s), mortgagor(s) and guarantors.

| S. No. | Name of the Borrower / Guarantor / Mortgagor and address                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1      | <b>Mr. RAJESH KUMAR CHAUHAN</b> , Having address at Flat No. 102, 1st Co-Op Housing Society Ltd, Plot No. 283, S. No. 37- 45, CTS No. 67 Nagar, Talegaon Dabhade, Tal - Maval, Pune - 410507<br><b>Also at :</b> House No. 786, C/o. Balkrushna Kotulkar, Near Shivaji Thea Peth, Talegaon 410506.                                                                                                                                                                                                                                                                                              |
| 2      | <b>M/s. Jaikal Tools &amp; Hardware (Borrower)</b> , Having address at Indust G/48, Ground Floor, Vishweshwar Industrial Premises Co-Op Society Ltd. & 135, Sector No. 7, Bhosari Industrial Area, Near Vishweshwar Chowk, B - 411026<br><b>And Mr. Suresh Ghisulal Choudhary &amp; Mr. Babulal Ghisulal Choudhary (Partners)</b> Having Address at Flat No. 283, 3rd Floor, B Wing, Neo Reg Condominium, Sector No. 6, Plot No. 38+63, Moshi, PCNTDA, Pune - 411026                                                                                                                            |
| 3      | <b>Mr. Suresh Ghisulal Choudhary</b> , Having Address at Flat No. 303, 3rd Floor, Neo Regal Apartment Condominium, Sector No. 6, Plot No. 38+63, Mos Pune - 411026<br><b>Also at :</b> Industrial Gala No. G/48, Ground Floor, Vishweshwar Industrial Op Society Ltd., Plot No.134 & 135, Sector No. 7, Bhosari Industrial Vishweshwar Chowk, Bhosari, Pune - 411026                                                                                                                                                                                                                            |
| 4      | <b>M/s Ace Spasm Enterprises (Prop: Arvind Vithhal Shingade)</b> Having Address at S. No. 227, H No. D9/B, Sandvik Colony, Bhosari, P<br><b>Also at :</b> Flat No. 8 2nd Floor, Lokesh Co-Op Housing Society Ltd., F S.No. 99, CTS No. 6687, 6688, Near Yashwant Nagar Chowk, Pimpri W 411018<br><b>Also at :</b> Shop/Office No. 60B, 1st Floor, Plot No. PAP/J-60, J-Block, Lane, MIDC, Pimpri Industrial Area, Village - Bhosari, Tal - Haveli, Dist & <b>Mr. Anil Balkrishna Bhangdiya (Guarantor)</b> , Having Address Shrayash Housing Society, Sukhwani Park, Near Vatu Udyog, Pimpri, P |
| 5      | <b>Mr. Bhagwan Sambhaji Choudhar</b> , Having Address at Flat No. 20 Building - B, Nirmiti Park, Plot No. - 1, Gat No. 50, Old Gat No. 66, Vi Baramati, Dist Pune 413133<br><b>Also At :</b> Flat No. 302, 3rd Floor, D Wing, Nirmiti Vihar, Plot No. 11 & 12 No. 38, Village Rui, Tal Baramati, Dist Pune 413133                                                                                                                                                                                                                                                                               |
| 6      | <b>Mr. Mayur Mallikarjun Waghmare (Borrower)</b> , Address - Flat No. 401 Wing, Hirbun Residency, Aherwadi Chowk, Jadhavwadi near Vithal Er Chikhali, Tal-Haveli, Pune-412105                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 7      | <b>Mr. Dilip Uttam Shinolikar (Borrower)</b> Address:- Venkatesh Plaza, S No. 8, 2nd Floor, Balaji nagar Dhankawadi, Pune-411037<br><b>Address 2:</b> Flat No. 1004, 10th floor, Wing-C, Hamy Park situated at Plot Survey Survey No. 19/1 to 4A/18 and survey No. 19/1 to 4B, village I 411043<br><b>Address 3:</b> Flat No. 403, 4th Floor, Wing- A, Hamy park, Plot No. A, Out 19/1 to 4A/18 and survey No. 19/1 to 4B, Village Katraj, Tal- Haveli, Pune-                                                                                                                                   |
| 8      | <b>Mrs. Nutan Dilip Shinolikar (Borrower)</b> , Address: Venkatesh Plaza, S No. 8, 2nd Floor, Balaji nagar Dhankawadi, Pune-411037<br><b>Address 2:</b> Flat No. 1003, 10th floor, Wing A, in the building Hamy Park si no A, Survey no 19/1 to 4A/18 to 19/1 to 4B. Village Katraj, Pune 411043<br><b>Address 3:</b> Flat no 1004, 10th Floor Wing A, Hamy Park situated at Plot No. 19/1 to 4A/18 to 19/1 to 4B. Village Katraj, Pune 411043                                                                                                                                                  |
| 9      | <b>Mr. Pravin Uttam Shinolikar (Borrower)</b> , Address:- Venkatesh Plaza, S No. 8, 2nd Floor, Balaji nagar Dhankawadi, Pune-411037<br><b>Address 2:</b> Flat no 1001, 10th floor, Wing C, in the building Hamy Park si no A, Survey no 19/1 to 4A/18 to 19/1 to 4B. Village Katraj, Pune 411043<br><b>Address 3:-</b> Flat no 802, 8th Floor Wing A, Hamy Park situated at Plot no 19/1 to 4A/18 to 19/1 to 4B. Village Katraj, Pune 411043                                                                                                                                                    |

1. The sale shall be subject to the Terms & Conditions prescribed in the 1) <https://ibapi.in/> 2) <https://eprocure.gov.in/epublish/app> 3) <https://m THERE IS BASIS>". 3. The particulars of Secured Assets specified in the Sd mis-statement or omission in this proclamation. 4. The bidder has to increas be done by the undersigned through e-auction platform provided at the Web bid and participate in the auction.

Date : 07/10/2023

Place: Pune

This Sale Notice is al

ET- 07/10/23



# PEGASUS PROPERTIES PVT. LTD.

Registered Office: Kumar Capital 1<sup>st</sup> Floor, 2413, East Street, Camp, Pune-411 001, Tel: 020 - 26350660, 020 - 30528888, Fax: +91-20-26353365

Date: 07/10/2023

To,  
Executive Engineer,  
IT Division,  
MIDC, Jog Centre, Wakdewadi,  
Pune, Maharashtra

**Subject:** Submission of Environment Clearance copy of proposed expansion in 'Residential Cum Commercial Project' at Plot no. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi InfoTech Park - phase III, Mulshi, Man and Bhoirwadi, Hinjewadi, Pune being developed by Pegasus Properties Pvt. Ltd.

Dear Sir,

This is in reference with above subject matter, The Environment clearance has received for proposed expansion in 'Residential Cum Commercial Project' at Plot no. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi InfoTech Park - phase III, Mulshi, Man and Bhoirwadi, Hinjewadi, Pune, vide EC Identification No. - EC23B039MH194094 dated 27/09/2023.

As per General condition (B)-(XII) given in clearance letter we are herewith submitting Environment Clearance letter for your reference.

This is for your information and record please.

Thanking you.

Yours Faithfully,

  
Clerk to Executive Engineer  
MIDC, Pune-3.  
10.10.2022

  
For, Pegasus Properties Pvt. Ltd.

## ANNEXURE

1. Environment Clearance copy

# MAHARASHTRA POLLUTION CONTROL BOARD

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



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

Infrastructure/RED/L.S.I

No:- Format1.0/CAC-CELL/UAN No.0000184696/CE/2401001630

Date: 14/01/2024

To,  
Pegasus Properties Pvt Ltd.,  
"Megapolis Saffron"  
At. Plot No. R-1/1A, R-1/1C, R-1/2,  
R-1/3 & R-1/4, Rajiv Gandhi Infotech Park-  
III, Hinjewadi, Vill. Man & Bhoirwadi,  
Tal. Mulshi, Dist. Pune.



## Sub: Grant of Revalidation of Consent to Establish with Expansion of Residential & Commercial project under Red/LSI Category.

- Ref:**
1. Revalidation of Consent to Establish accorded by the Board vide letter Format1.0/CAC-CELL/UAN No. 0000087285/CE-2009000320 dtd. 07/09/2020.
  2. 1st Consent to Operate (Part-VIII) accorded by the Board vide letter Format1.0/CAC-CELL/UAN No. 0000137435/CO/2307000897 dtd. 14/07/2023.
  3. Environmental Clearance vide letter SEAC-2010/CR-346/TC-2 dtd. 20/11/2010.
  4. Environmental Clearance accorded by Env. Dept. GoM vide letter SEIAA-EC-0000002219 dtd. 25/03/2020.
  5. Minutes of Consent Appraisal Committee meeting held on 27/12/2023.

Your application NO. MPCB-CONSENT-0000184696

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

1. **The Revalidation of Consent to Establish with Expansion is granted for a period up to commissioning of project or up to 5 years whichever is earlier.**
2. **The capital investment of the project is Rs.883.6021 Cr. (As per C.A Certificate submitted by industry).**
3. **The Revalidation of Consent to Establish with Expansion is valid for Residential & Commercial project named as Pegasus Properties Pvt Ltd., "Megapolis Saffron" At. Plot No. R-1/1A, R-1/1C, R-1/2, R-1/3 & R-1/4, Rajiv Gandhi Infotech Park-III, Hinjewadi, Vill. Man & Bhoirwadi, Tal. Mulshi, Dist. Pune on Total Plot Area of 83,790.12 SqMtrs for Construction BUA of 3,23,636.54 SqMtrs per EC granted dated 27/09/2023 including utilities and services**

| <b>Sr.No</b> | <b>Permission Obtained</b>              | <b>Plot Area (SqMtr)</b> | <b>BUA (SqMtr)</b> |
|--------------|-----------------------------------------|--------------------------|--------------------|
| 1            | C to E - dtd. 01/02/2010                | 560000.00                | 1120000.00         |
| 2            | EC - dtd. 20/11/2010                    | 560000.00                | 1213345.00         |
| 3            | Revalidation of C to E- dtd. 25/05/2015 | 560000.00                | 672341.66          |
| 4            | Revalidation of C to E- dtd. 07/09/2020 | 560000.00                | 463746.07          |
| 5            | 1st C to O (Part-I)- dtd. 24/04/2011    | 560000.00                | 121334.00          |
| 6            | 1st C to O (Part-II)- dtd. 25/06/2014   | 560000.00                | 421009.00          |
| 7            | 1st C to O (Part-III)- dtd. 21/08/2015  | 560000.00                | 541003.34          |
| 8            | 1st C to O (Part-IV)- dtd. 18/06/2019   | 560000.00                | 614718.69          |
| 9            | 1st C to O (Part-V)- dtd. 14/08/2019    | 560000.00                | 69002.00           |
| 10           | 1st C to O (Part-VI)- dtd. 05/06/2020   | 560000.00                | 44097.88           |
| 11           | 1st C to O (Part-VII)- dtd. 02/09/2020  | 560000.00                | 21780.00           |
| 12           | EC - dtd. 25/03/2020                    | 403906.17                | 1302052.00         |
| 13           | 1st C to O (Part-IX)- dtd. 14/07/2023   | 403906.17                | 45899.34           |

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

| <b>Sr No</b> | <b>Description</b> | <b>Permitted (in CMD)</b> | <b>Standards to</b> | <b>Disposal</b>                                                                                                                                                                              |
|--------------|--------------------|---------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.           | Trade effluent     | Nil                       | Nil                 | Nil                                                                                                                                                                                          |
| 2.           | Domestic effluent  | 906                       | As per Schedule - I | The treated sewage shall be 60% recycled for secondary purposes and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system. |

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

| <b>Stack No.</b> | <b>Description of stack / source</b> | <b>Number of Stack</b> | <b>Standards to be achieved</b> |
|------------------|--------------------------------------|------------------------|---------------------------------|
| S-1 to S-4       | DG Sets of 500 kVA x 04              | 04                     | As per Schedule -II             |
| S-5              | DG Set of 600 kVA                    | 01                     | As per Schedule -II             |

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

| <b>Sr No</b> | <b>Type Of Waste</b>    | <b>Quantity &amp; UoM</b> | <b>Treatment</b>                     | <b>Disposal</b>              |
|--------------|-------------------------|---------------------------|--------------------------------------|------------------------------|
| 1            | Bio-degradable Waste    | 1330 Kg/Day               | OWC followed by composting facility. | Used as Manure.              |
| 2            | Non-biodegradable Waste | 1994 Kg/Day               | Segregation                          | Handed over to Auth. Vendor. |
| 3            | STP Sludge              | 143 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:**

| <b>Sr No</b> | <b>Category No.</b>   | <b>Quantity</b> | <b>UoM</b> | <b>Treatment</b> | <b>Disposal</b>                   |
|--------------|-----------------------|-----------------|------------|------------------|-----------------------------------|
| 1            | 5.1 Used or spent oil | 17              | Ltr/M      | Recycle          | Handed over to Auth. reprocessor. |

8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
10. PP shall provide STP of adequate capacity to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit including disinfection facility.
11. The treated sewage 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/ or connected to local body sewer line with water metering system.
12. PP shall provide organic waste digester along with composting facility/bio-digester (biogas) for the treatment of wet garbage.
13. PP shall make provision of charging ports for electric vehicles at least 30% of total available parking slots.
14. PP shall submit BG of Rs. 25 Lacs towards compliance of EC and Consent conditions.

**Received Consent fee of -**

| Sr.No | Amount(Rs.) | Transaction/DR.No. | Date       | Transaction Type |
|-------|-------------|--------------------|------------|------------------|
| 1     | 365704.00   | MPCB-DR-22308      | 30/10/2023 | NEFT             |

**Copy to:**

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



### **SCHEDULE-I**

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

- 1) A] As per your application, you have provided Sewage Treatment Plant of designed capacity 1000 CMD with SBR technology for the treatment of 906 CMD of sewage.  
B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

| <b>Sr.No</b> | <b>Parameters</b> | <b>Limiting concentration not to exceed in mg/l, except for pH</b> |
|--------------|-------------------|--------------------------------------------------------------------|
| 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 sewage 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/ or connected to local body sewer line with water metering system.
- 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.**

| <b>Sr. No.</b> | <b>Purpose for water consumed</b>                                                              | <b>Water consumption quantity (CMD)</b> |
|----------------|------------------------------------------------------------------------------------------------|-----------------------------------------|
| 1.             | Industrial Cooling, spraying in mine pits or boiler feed                                       | 0.00                                    |
| 2.             | Domestic purpose                                                                               | 1000.00                                 |
| 3.             | Processing whereby water gets polluted & pollutants are easily biodegradable                   | 0.00                                    |
| 4.             | Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic | 0.00                                    |

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

## **SCHEDULE-II**

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

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

| Stack No.  | Source                  | APC System provided/proposed | Stack Height(in mtr) | Type of Fuel      | Sulphur Content(in %) | Pollutant       | Standard      |
|------------|-------------------------|------------------------------|----------------------|-------------------|-----------------------|-----------------|---------------|
| S-1 to S-4 | DG Sets of 500 kVA x 04 | Acoustic Enclosure           | 4.50                 | HSD 416 Ltr/Hr    | 1                     | SO <sub>2</sub> | 199.68 Kg/Day |
| S-5        | DG Set of 600 kVA       | Acoustic Enclosure           | 5.00                 | HSD 124.80 Ltr/Hr | 1                     | SO <sub>2</sub> | 60 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/alteration well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
- 5) **Conditions for utilities like Kitchen, Eating Places, Canteens:-**
- The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
  - The toilet shall be provided with exhaust system connected to chimney through ducting.
  - The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
  - The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

### **SCHEDULE-III**

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

| <b>Sr. No.</b> | <b>Consent(C2E/C2O/C2R)</b>                         | <b>Amt of BG Imposed</b> | <b>Submission Period</b> | <b>Purpose of BG</b>                          | <b>Compliance Period</b>                                      | <b>Validity Date</b>                                          |
|----------------|-----------------------------------------------------|--------------------------|--------------------------|-----------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|
| 1              | Revalidation of Consent to Establish with Expansion | Rs. 25 Lacs              | 15 days                  | Towards Compliance of EC & C to E conditions. | Commissioning of the project or 5 years whichever is earlier. | Commissioning of the project or 5 years whichever is earlier. |

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

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

#### **BG Forfeiture History**

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

#### **BG Return details**

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



## **SCHEDULE-IV**

### **Conditions during construction phase**

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

### **General Conditions:**

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



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

---

This certificate is digitally & electronically signed.

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kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

---

**Six Monthly Compliance Report for period of October 2024 to March 2025 for Residential cum Commercial project \_Pegasus Properties Pvt. Ltd.**

1 message

---

**kumar properties** <kumarworldcompliance2025@gmail.com>  
To: ecompliance-mh@gov.in, cc-cacdesk@mpcb.gov.in  
Cc: sropune2@mpcb.gov.in  
Bcc: compliancecell@kumarworld.com, moef12@kumarworld.com

Sun, Jun 1, 2025 at 1:00 PM

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period of October 2024 to March 2025 of p



Six Monthly Compliance

Report\_Megapolice\_October 2024 to March  
2025\_page number.pdf  
proposed residential cum commercial project on Plot. No.R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park III, Village Maan and Bhoirwadi, Taluka Mulshi, Pune, Maharashtra by Pegasus Properties Pvt Ltd. with reference to Environmental Clearance Letter Identification No. EC23B039MH194094 dated 27.09.2023

Hope this is in line with your requirement.

Thanks &amp; regards,

Pegasus Properties Pvt. Ltd.



kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

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**Six Monthly Compliance Report for period of April 2024 to September 2024 for Residential cum Commercial project \_Pegasus Properties Pvt. Ltd.**

1 message

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**kumar properties** <kumarworldcompliance2025@gmail.com>  
To: ecompliance-mh@gov.in, cc-cacdesk@mpcb.gov.in  
Cc: sropune2@mpcb.gov.in  
Bcc: compliancecell@kumarworld.com, moef12@kumarworld.com

Sun, Dec 1, 2024 at 9:10 AM

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period of April 2024 to September 2024 of proposed residential cum commercial project on Plot. No.R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park III, Village Maan and Bhoirwadi, Taluka Mulshi, Pune, Maharashtra by Pegasus Properties Pvt Ltd. with reference to Environmental Clearance Letter Identification No. EC23B039MH194094 dated 27.09.2023.

 0 Compliance report\_Megapolis\_April to Sept 2024.pdf

Hope this is in line with your requirement.

Thanks &amp; regards,

Pegasus Properties Pvt. Ltd.



kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

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**Six Monthly Compliance Report for period October 2023 to March 2024 for Residential cum Commercial project \_Pegasus Properties Pvt. Ltd.**

---

kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

Wed, May 15, 2024 at 3:29 PM

To: ecompliance-mh@gov.in

Bcc: moef12@kumarworld.com, compliancecell@kumarworld.com

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period of October 2023 to March 2024 of proposed residential cum commercial project on Plot. No.R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park III, Village Maan and Bhoirwadi, Taluka Mulshi, Pune, Maharashtra by Pegasus Properties Pvt Ltd. with reference to Environmental Clearance Letter Identification No. EC23B039MH194094 dated 27.09.2023.

Hope this is in line with your requirement.

 0 Compliance report\_Megapolis\_Oct 2023 to March 2024.pdf

Thanks &amp; regards,

Pegasus Properties Pvt. Ltd.





kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

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**Six Monthly Compliance Report for period October 2023 to March 2024 for Residential cum Commercial project \_Pegasus Properties Pvt. Ltd.**

---

**kumar properties** <kumarworldcompliance2025@gmail.com>

Fri, Jun 14, 2024 at 4:05 PM

To: cc-cacdesk@mpcb.gov.in

Cc: sropune2@mpcb.gov.in

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period of October 2023 to March 2024 of proposed residential cum commercial project on Plot. No.R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park III, Village Maan and Bhoirwadi, Taluka Mulshi, Pune, Maharashtra by Pegasus Properties Pvt Ltd. with reference to Environmental Clearance Letter Identification No. EC23B039MH194094 dated 27.09.2023.

Hope this is in line with your requirement.

Thanks & regards,

Pegasus Properties Pvt. Ltd.



0 Compliance report\_Megapolis\_Oct 2023 to March 2024.pdf

**Date:** 15/05/2024

**To**  
**Chairman, SEIAA**  
**Environment Department,**  
15<sup>th</sup> Floor, New Administrative Building,  
Mantralaya, Mumbai-400032

**Sub:** Post EC Compliance Report for Period of October 2023 to March 2024 of Residential and Commercial Project at Plot. No. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park - phase III, Village: Maan & Bhoirwadi, Taluka: Mulshi, Pune, Maharashtra being developed by Pegasus Properties Pvt. Ltd.

**Ref.:** Environmental Clearance Letter Identification No. EC23B039MH194094 dated 27<sup>th</sup> November, 2023.

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential and Commercial Project "Megapolis" for period of October 2023 to March 2024.

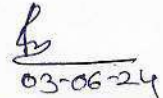
Hope this is in line with your requirement.

Thanking you

**Yours Faithfully**



**Pegasus Properties Pvt. Ltd.**



03-06-24

**Maharashtra Pollution Control Board**  
Kalpataru Point, 2nd Floor, Sion Circle,  
Opp. Cine Planet, Sion (East),  
Mumbai - 400 022.  
Tel. 24010437 / 24020781.  
Website : www.mpcb.gov.in

**CC: 1. MPCB -Member Secretary, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.**

**Pegasus Properties Pvt. Ltd.**

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Certified

Regd. Office : Kumar Capital, 2413, East Street, Camp, Pune - 411 001, India. Tel : +91-20-3052 8888, 3058 3661/62 Fax : 2635 3365

Site : R 1/1 to R 1/4, Phase III, Rajiv Gandhi Infotech Park, Hinjawadi, Pune - 411 057, India.

Email : contact@megapolis.co.in CIN : U70102PN2007FTC129540



|                                                                                                                    |                                     |
|--------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| Your (Environment Clearance) application has been Submitted with following details                                 |                                     |
| Proposal No                                                                                                        | SIA/MH/INFRA2/428774/2023           |
| Compliance ID                                                                                                      | 17841252                            |
| Compliance Number(For Tracking)                                                                                    | EC/COMPLIANCE/17841252/2024         |
| Reporting Year                                                                                                     | 2024                                |
| Reporting Period                                                                                                   | 01 Jun(01 Oct - 31 Mar)             |
| Submission Date                                                                                                    | 16-05-2024                          |
| IRO Name                                                                                                           | V Geroge Jenner                     |
| IRO Email                                                                                                          | tr025@ifs.nic.in                    |
| State                                                                                                              | MAHARASHTRA                         |
| IRO Office Address                                                                                                 | Integrated Regional Offices, Nagpur |
| <b>Note:-</b> SMS and E-Mail has been sent to V Geroge Jenner, MAHARASHTRA with Notification to Project Proponent. |                                     |



kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

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**Six Monthly Compliance Report for period April 2023 to September 2023 for Residential cum Commercial project \_Pegasus Properties Pvt. Ltd.**

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**kumar properties** <kumarworldcompliance2025@gmail.com>

Fri, Dec 1, 2023 at 2:57 PM

To: ecompliance-mh@gov.in

Bcc: moef12@kumarworld.com, compliancecell@kumarworld.com

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period of April 2023 to September 2023 of proposed residential cum commercial project on Plot. No.R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune, Maharashtra by Pegasus Properties Pvt Ltd. with reference to Environmental Clearance Letter No. SEIAA-EC-0000002219 dated 25.03.2020.

Hope this is in line with your requirement.

Thanks & regards,

Pegasus Properties Pvt. Ltd.

 0 Compliance report\_Megapolis\_April to Sept 202...



Date: 28/11/2023

To  
**Chairman, SEIAA**  
Environment Department,  
15<sup>th</sup> Floor, New Administrative Building,  
Mantralaya, Mumbai-400032

**Sub:** Post EC Compliance Report for Period of April 2023 to September 2023 of Residential cum Commercial Project "Megapolis" at Plot. No. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park - phase III, Mulshi, Man and Bhoirwadi, Pune, Maharashtra by Pegasus Properties Pvt Ltd.

**Ref.:** Environmental Clearance Letter No. SEIAA-2010/CR.346/TC-2 dated 20th November, 2010; extension dated 12th December 2015 further amendment dated 30th January 2019 and subsequently Expansion in EC vide no. SEIAA-EC-0000002219 dated 25.03.2020

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential cum Commercial Project "Megapolis" for period of April 2023 to September 2023.

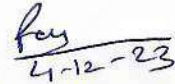
Hope this is in line with your requirement.

Thanking you

Yours Faithfully



Pegasus Properties Pvt Ltd



4-12-23

**Maharashtra Pollution Control Board**  
Kalpataru Point, 2nd Floor, Sion Circle,  
Opp. Cine Planet, Sion (East),  
Mumbai - 400 022.  
Tel. 24010437 / 24020781.  
Website : www.mpcb.gov.in

**CC:** 1. MPCB -Member Secretary, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.

**Pegasus Properties Pvt. Ltd.**

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Certified

Regd. Office : Kumar Capital 2413, East Street, Camp, Pune - 411 001, India. Tel : +91-20-3052 8888, 3058 3661/62 Fax : 2635 3365

Site : R 1/1 to R 1/4, Phase III, Rajiv Gandhi Infotech Park, Hinjawadi, Pune - 411 057, India.

Email : contact@megapolis.co.in CIN : U70102PN2007FTC129540





kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

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## Six Monthly Compliance Report for period October 2022 to March 2023 for Residential cum Commercial project \_Pegasus Properties Pvt. Ltd.

---

kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

Thu, Jun 1, 2023 at 10:00 AM

To: ecompliance-mh@gov.in

Bcc: moef12@kumarworld.com

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period of October 2022 to March 2023 of proposed on Plot. No.R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune, Maharashtra by Pegasus Properties Pvt Ltd. with reference to Environmental Clearance Letter No. SEAC-2020/CR.346/TC-2 dated 20th Nov. 2010 further it was revalidated on 12.12.2015 with EC number SEIAA-2010/CR-346/TC-2 and again it was amended with EC no. SEIAA -2019/CR-18/SEIAA dated 30th January 2019 and subsequently Expansion in EC received vide no. SEIAA-EC-0000002219 dated 25.03.2020.

Hope this is in line with your requirement.

 0 Compliance report\_Megapolis\_Oct 2023 to March...

Thanks &amp; regards,

Pegasus Properties Pvt. Ltd.

To  
**The Chairman, SEIAA**  
Environment Department,  
15<sup>th</sup> Floor, New Administrative Building,  
Mantralaya, Mumbai-400032

Date: 26/05/2023

**Sub:** Post EC Compliance Report for the Period of October 2022 to March 2023 of Residential cum Commercial Project "Megapolis" at Plot. No. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park - phase III, Man and Bhoirwadi, Mulshi, Dist: Pune, Maharashtra by Pegasus Properties Pvt Ltd,

**Ref.:** Environmental Clearance Letter No. SEIAA-2010/CR.346/TC-2 dated 20th November, 2010; extension dated 12th December 2015 further amendment dated 30th January 2019 and subsequently Expansion in EC vide no. SEIAA-EC-0000002219 dated 25.03.2020

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith the Post EC compliance report of our Residential cum Commercial Project "Megapolis" for the period of October 2022 to March 2023.

Hope this is in line with your requirement.

Thanking you

Yours Faithfully,



For Pegasus Properties Pvt Ltd

CC: 1. MPCB -Member Secretary, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.

  
01-06-2023  
**Maharashtra Pollution Control Board**  
Kalpataru Point, 2nd Floor, Sion Circle,  
Opp. Cine Planet, Sion (East),  
Mumbai - 400 022.  
Tel. 24010437 / 24020781.  
Website : [www.mpcb.gov.in](http://www.mpcb.gov.in)

**Pegasus Properties Pvt. Ltd.**

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Certified

Regd. Office : Komar Capital, 2413, East Street, Camp, Pune - 411 001, India. Tel : +91-20-3052 8888, 3058 3661/62 Fax : 2835 3365

Site : R 1/1 to R 1/4, Phase III, Rajiv Gandhi Infotech Park, Hinjawadi, Pune - 411 057, India.

Email : [contact@megapolis.co.in](mailto:contact@megapolis.co.in) CIN : U70102PN2007FTC129540



kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

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## Six Monthly Compliance Report for period April 2022 to September 2022 for Residential cum Commercial project \_Pegasus Properties Pvt. Ltd.

---

kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

Thu, Dec 1, 2022 at 3:14 PM

To: ecompliance-mh@gov.in

Bcc: moef12@kumarworld.com

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period of April 2022 to September 2022 of proposed on Plot. No.R-1/1/A,R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune, Maharashtra by Pegasus Properties Pvt Ltd. with reference to Environmental Clearance Letter No. SEAC-2020/CR.346/TC-2 dated 20th Nov. 2010 further it was revalidated on 12.12.2015 with EC number SEIAA-2010/CR-346/TC-2 and again it was amended with EC no. SEIAA -2019/CR-18/SEIAA dated 30th January 2019 and subsequently Expansion in EC received vide no. SEIAA-EC-0000002219 dated 25.03.2020.

Hope this is in line with your requirement.

Thanks &amp; regards,

Pegasus Properties Pvt Ltd

 [Compliance report\\_Megapolis\\_April to Sept 2022.pdf](#)



Date:-30/11/2022

**To**  
**The Chairman, SEIAA,**  
Environment Department,  
15<sup>th</sup> Floor, New Administrative Building,  
Mantralaya, Mumbai-400032.

**Sub:** Post EC Compliance Report for the Period of April 2022 to September 2022 for Residential cum Commercial Project at Plot. No. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park - phase III, Man and Bhoirwadi, Mulshi, Dist: Pune, Maharashtra by Pegasus Properties Pvt Ltd.

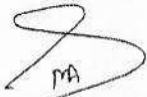
**Ref.:** 1. Environmental Clearance Letter No. SEAC-2010/CR.346/TC-2 dated 20th November, 2010.  
2. Extension No. SEIAA-2010/CR.346/TC-2, dated 12th December 2015.  
3. Amendment in EC No. SEIAA-2019/CR-18.SEIAA dated 30th January 2019.  
4. Expansion in EC vide no. SEIAA-EC-0000002219 dated 25.03.2020.

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential cum Commercial Project for the period of April 2022 to September 2022.

Hope this is in line with your requirement.

Thanking you



For **Pegasus Properties Pvt Ltd**

  
5-12-2022  
महाराष्ट्र प्रदूषण नियंत्रण मंडळ  
कल्पतारु पॉइंट, २ रा मजला, सायन सर्कल,  
सिनेप्लेनट सान, सायन (पूर्व),  
मुंबई - ४०० ०२२.  
फोन :- २४०९०४३७ / २४०२०७८९  
Website www.mpcb.gov.in

✓ **CC: MPCB -Member Secretary, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.**

**Mail: MoEF- Regional Office, (WCZ), Ground floor, East Wing, New Secretariat Building, Civil Lines Nagpur-440001.**

**Pegasus Properties Pvt. Ltd.**

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Certified

Regd. Office: Kumar Capital, 2413, East Street, Camp, Pune - 411 001, India Tel: +91-20-3052 8888, 3058 3661/62 Fax: 2635 3365

Site: R 1/1 to R 1/4, Phase III, Rajiv Gandhi Infotech Park, Hinjawadi, Pune - 411 057, India

Email: contact@megapolis.co.in CIN: U70102PN2007FTC129540



kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

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**Six Monthly Compliance Report for period Oct. 2021 to March 2022 for Residential cum Commercial project \_Pegasus Properties Pvt. Ltd.**

---

kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

Wed, Jun 1, 2022 at 6:27 PM

To: ecompliance-mh@gov.in

Bcc: moef12@kumarworld.com

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period Oct. 2021 to March 2022 of

 [Compliance report\\_Megapolis\\_Oct 2021 to March 2...](#)

proposed on Plot. No.R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune, Maharashtra by Pegasus Properties Pvt Ltd. with reference to Environmental Clearance Letter No. SEAC-2020/CR.346/TC-2 dated 20th Nov. 2010 further it was revalidated on 12.12.2015 with EC number SEIAA-2010/CR-346/TC-2 and again it was amended with EC no. SEIAA -2019/CR-18/SEIAA dated 30th January 2019 and subsequently Expansion in EC received vide no. SEIAA-EC-0000002219 dated 25.03.2020.

Hope this is in line with your requirement.

Thanks &amp; regards,

Pegasus Properties Pvt Ltd

To  
Chairman, SEIAA  
Environment Department,  
15<sup>th</sup> Floor, New Administrative Building,  
Mantralaya, Mumbai-400032

Date: 30/05/2022

Sub: Post EC Compliance Report for Period of October 2021 to March 2022 of Residential cum Commercial Project situated at Plot. No. R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Dist: Pune, Maharashtra being developed by Pegasus Properties Pvt Ltd.

Ref.: Environmental Clearance Letter No. SEIAA-2010/CR.346/TC-2 dated 20th November, 2010; extension dated 12th December 2015 further amendment dated 30th January 2019 and subsequently Expansion in EC vide no. SEIAA-EC-0000002219 dated 25.03.2020

Dear Sir/Madam,

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential cum Commercial Project for period of October 2021 to March 2022.

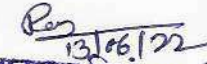
Hope this is in line with your requirement.

Thanking you,



For Pegasus Properties Pvt Ltd

CC: 1. MPCB -Member Secretary, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.

  
13/06/22  
महाराष्ट्र प्रदूषण नियंत्रण मंडळ  
कल्पतरु पॉइंट, २ रा मजला, सायन सर्कल,  
सिनेप्लेनेट समोर, सायन (पूर्व),  
मुंबई - ४०० ०२२.  
फोन :- २४९१०४३७ / २४०२०७८९  
Website www.mpcb.gov.in

**Pegasus Properties Pvt. Ltd.**

Regd. Office : Kumar Capital, 2413, East Street, Camp, Pune - 411 001, India. Tel : +91-20-3052 8888, 3058 3661/62 Fax : 2635 3365  
Site : R 1/1 to R 1/4, Phase III, Rajiv Gandhi Infotech Park, Hinjewadi, Pune - 411 057, India.  
Email : contact@megapolis.co.in CIN : U70102PN2007FTC129540





To  
Chairman, SEIAA  
Environment Department,  
15<sup>th</sup> Floor, New Administrative Building,  
Mantralaya, Mumbai-400032

Date: 30/05/2022

Sub: Post EC Compliance Report for Period of October 2021 to March 2022 of Residential cum Commercial Project situated at Plot. No. R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Dist: Pune, Maharashtra being developed by Pegasus Properties Pvt Ltd.

Ref.: Environmental Clearance Letter No. SEIAA-2010/CR.346/TC-2 dated 20th November, 2010; extension dated 12th December 2015 further amendment dated 30th January 2019 and subsequently Expansion in EC vide no. SEIAA-EC-0000002219 dated 25.03.2020

Dear Sir/Madam,

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential cum Commercial Project for period of October 2021 to March 2022.

Hope this is in line with your requirement.

Thanking you,



For Pegasus Properties Pvt Ltd

CC: 1. MPCB -Member Secretary, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.

*Man-*  
13-6-22  
आवक लिपिक (नं. शा.)  
पर्यावरण व वातावरण नियंत्रण विभाग  
मंत्रालय, मुंबई ४०० ०३२

**Pegasus Properties Pvt. Ltd.**

Regd. Office : Kumar Capital, 2413, East Street, Camp, Pune - 411 001, India. Tel : +91-20-3052 8888, 3058 3661/62 Fax : 2635 3365  
Site : R 1/1 to R 1/4, Phase III, Rajiv Gandhi Infotech Park, Hinjewadi, Pune - 411 057, India.  
Email : contact@megapolis.co.in CIN : U70102PN2007FTC129540







kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

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## Six Monthly Compliance Report for period April 2021 to September 2021 for project \_Pegasus Properties Pvt Ltd

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kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

Fri, Dec 31, 2021 at 6:48 PM

To: ecompliance-mh@gov.in

Bcc: moef12@kumarworld.com

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period April 2021 to September 2021 of Residential cum Commercial project proposed on Plot. No.R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune, Maharashtra , by Pega

 [Compliance report\\_Megapolis\\_April 2021 to Septe...](#)

sus Properties Pvt Ltd .,with reference to Environmental Clearance Letter No. SEAC-2020/CR.346/TC-2 dated 20th Nov. 2010 further it was revalidated on 12.12.2015 with EC number SEIAA-2010/CR-346/TC-2 and again it was amended with EC no. SEIAA -2019/CR-18/SEIAA dated 30th January 2019 and subsequently Expansion in EC received vide no. SEIAA-EC-0000002219 dated 25.03.2020.

Hope this is in line with your requirement.

Thanks & regards,

Pegasus Properties Pvt Ltd

Date: 27/12/2021

To  
Chairman, SEIAA  
Environment Department,  
15th Floor, New Administrative Building,  
Mantralaya, Mumbai-400032

Sub: Post EC Compliance Report for Period of April 2021 to September 2021 of Residential cum Commercial Project "Megapolis" at Plot.No.R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Dist: Pune, Maharashtra being developed by Pegasus Properties Pvt Ltd

Ref.: Environmental Clearance Letter No. SEIAA-2010/CR.346/TC-2 dated 20th November, 2010; extension dated 12th December 2015 further amendment dated 30th January 2019 and subsequently Expansion in EC vide no. SEIAA-EC-0000002219 dated 25.03.2020

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential cum Commercial Project "Megapolis" for period of April 2021 to September 2021.

Hope this is in line with your requirement.

Thanking you

SAMIR  
SHAMKANT  
PATIL

Digitally signed by SAMIR  
SHAMKANT PATIL  
Date: 2022.01.01 12:01:56  
+05'30'

For, Pegasus Properties Pvt Ltd

*Shamkant*  
21-1-22  
आवक लिपीक  
पर्यावरण विभाग  
मंत्रालय, मुंबई

CC: 1.MPCB -Member Secretary, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.

**Pegasus Properties Pvt. Ltd.**

Regd. Office : Kumar Capital, 2413, East Street, Camp, Pune - 411 001, India. Tel : +91-20-3052 8888, 3058 3661/62 Fax : 2635 3365  
Site : R 1/1 to R 1/4, Phase III, Rajiv Gandhi Infotech Park, Hinjewadi, Pune - 411 057, India.  
Email : contact@megapolis.co.in CIN : U70102PN2007FTC129540



Date: 27/12/2021

To  
Chairman, SEIAA  
Environment Department,  
15th Floor, New Administrative Building,  
Mantralaya, Mumbai-400032

Sub: Post EC Compliance Report for Period of April 2021 to September 2021 of Residential cum Commercial Project "Megapolis" at Plot.No.R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Dist: Pune, Maharashtra being developed by Pegasus Properties Pvt Ltd

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+05'30'

For, Pegasus Properties Pvt Ltd

  
महाराष्ट्र प्रदूषण नियंत्रण मंडळ  
कल्पतरू पॉइंट, २ रा मजला, सायन सर्कल,  
सिनेसिटी सभो, सायन (पूर्व),  
मुंबई - ४०० ०२२.  
फोन :- २४०९०४३७ / २४०२०७८९  
Website www.mpcb.gov.in

CC: 1.MPCB -Member Secretary, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.

Pegasus Properties Pvt. Ltd.



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| 2      | Scrutiny-Letter-05-Feb-2020 | Other             | 05-02-2020 | <a href="#">Download</a>   <a href="#">Message</a> |
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| 2      | CA Certificate   Balance Sheet   Capital Investment | CA certifice                                                                 | 24-01-2020 | <a href="#">Download</a> |
| 3      | Other                                               | Part I-Six Monthly Compliance report - Megapolis- October 2020 to March 2021 | 17-06-2021 | <a href="#">Download</a> |
| 4      | Other                                               | Annexure IV of scrutiny reply                                                | 06-05-2020 | <a href="#">Download</a> |
| 5      | Industry Registration                               | industry registration                                                        | 24-01-2020 | <a href="#">Download</a> |
| 6      | Other                                               | Annexure III of scrutiny reply                                               | 06-05-2020 | <a href="#">Download</a> |
| 7      | Manufacturing Process                               | manufacturing process                                                        | 24-01-2020 | <a href="#">Download</a> |
| 8      | Other                                               | Part II-Six Monthly Compliance report Megapolis- October 2020 to March 2021  | 17-06-2021 | <a href="#">Download</a> |
| 9      | Other                                               | OWC installation photographs of Mystic & Symphony                            | 11-03-2020 | <a href="#">Download</a> |
| 10     | Other                                               | Annexure V of scrutiny reply                                                 | 06-05-2020 | <a href="#">Download</a> |
| 11     | Land Ownership Certificate                          | land document                                                                | 24-01-2020 | <a href="#">Download</a> |
| 12     | Other                                               | EC letter- Part I                                                            | 27-04-2020 | <a href="#">Download</a> |
| 13     | Other                                               | Affidavit                                                                    | 27-01-2021 | <a href="#">Download</a> |
| 14     | Detailed proposal of pollution control system       | Pollution control system                                                     | 24-01-2020 | <a href="#">Download</a> |
| 15     | Other                                               | Scrutiny reply                                                               | 06-05-2020 | <a href="#">Download</a> |
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| 17     | Other                                               | Bank guarantee                                                               | 20-07-2020 | <a href="#">Download</a> |



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|----|-----------------------|-----------------------------------------|------------|--------------------------|
| 18 | Other                 | correction letter _consent to Establish | 11-09-2020 | <a href="#">Download</a> |
| 19 | Other                 | Annexure I of Scrutiny reply            | 06-05-2020 | <a href="#">Download</a> |
| 20 | Other                 | 5th CAC MOM Reply                       | 21-07-2020 | <a href="#">Download</a> |
| 21 | Other                 | EC letter -Part 2                       | 27-04-2020 | <a href="#">Download</a> |
| 22 | Previous Consent copy | consent to establish                    | 24-01-2020 | <a href="#">Download</a> |
| 23 | Other                 | Area details chronology                 | 17-07-2020 | <a href="#">Download</a> |

## My Documents

**Note:** For infrastructure projects submit architecture area statement additionally.

**Note:** If project attracts EIA notifications submit environmental clearance copy and for infrastructure project environmental clearance & architect completion certificate.

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Date: 06/09/2021

To  
Chairman, SEIAA  
Environment Department,  
15th Floor, New Administrative Building,  
Mantralaya, Mumbai-400032

Sub: Post EC Compliance Report for Period of October 2020 to March 2021 of Residential cum Commercial Project at Plot. No. R-1/1/A, R-1/1/C, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park - phase III, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Dist: Pune, Maharashtra by Pegasus Properties Pvt Ltd

Ref.: Environmental Clearance Letter No. SEIAA-2010/CR.346/TC-2 dated 20th November, 2010; extension dated 12th December 2015 further amendment dated 30th January 2019 and subsequently Expansion in EC vide no. SEIAA-EC-0000002219 dated 25.03.2020

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential cum Commercial Project "Megapolis" for period of October 2020 to March 2021.

Hope this is in line with your requirement.

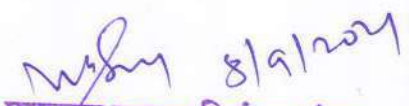
Thanking you

Yours sincerely

SAMIR  
SHAMKANT  
PATIL

Digitally signed by  
SAMIR SHAMKANT  
PATIL  
Date: 2021.09.06  
11:59:53 +05'30'

For, Pegasus Properties Pvt Ltd

  
महाराष्ट्र प्रदूषण नियंत्रण मंडळ  
कल्पतरु पॉइंट, २ रा मजला, सायन सर्कल,  
सिनेप्लेनेट समोर, सायन (पूर्व),  
मुंबई - ४०० ०२२.  
फोन :- २४०९०४३७ / २४०२०७८९  
Website www.mpcb.gov.in

CC: 1.MPCB -Member Secretary, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.

Date: 06/09/2021

To  
Chairman, SEIAA  
Environment Department,  
15th Floor, New Administrative Building,  
Mantralaya, Mumbai-400032

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Ref.: Environmental Clearance Letter No. SEIAA-2010/CR.346/TC-2 dated 20th November, 2010; extension dated 12th December 2015 further amendment dated 30th January 2019 and subsequently Expansion in EC vide no. SEIAA-EC-0000002219 dated 25.03.2020

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Thanking you

Yours sincerely

|          |                     |
|----------|---------------------|
| SAMIR    | Digitally signed by |
| SHAMKANT | SAMIR SHAMKANT      |
| PATIL    | PATIL               |
|          | Date: 2021.09.06    |
|          | 11:59:53 +05'30'    |

For, Pegasus Properties Pvt Ltd

*Shaw*  
7/9/21  
आवक लिपिक (नॉ.शा.)  
पर्यावरण व वातावरणाचे बदल विभाग  
पंचालय, मुंबई 400 032

CC: MPCB -Member Secretary, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.



kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

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## Six Monthly Compliance Report for period October 2020 to March 2021 for project \_Pegasus Properties Pvt Ltd

---

kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

Wed, Jun 16, 2021 at 6:02 PM

To: eecompliance-mh@gov.in

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period October 2020 to March 2021 of Residential cum Commercial project proposed on Plot. No.R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune, Maharashtra , by Pegasus Properties Pvt Ltd .,with reference to Environmental Clearance Letter No. SEAC-2020/CR.346/TC-2 dated 20th Nov. 2010 further it was revalidated on 12.12.2015 with EC number SEIAA-2010/CR-346/TC-2 and again it was amended with EC no. SEIAA -2019/CR-18/SEIAA dated 30th January 2019 and subsequently Expansion in EC received vide no. SEIAA-EC-0000002219 dated 25.03.2020.

Hope this is in line with your requirement.

 [Compliance report\\_Megapolis October 2020 to Mar...](#)Thanking you  
Yours Sincere

Pegasus Properties Pvt Ltd



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| 2      | Scrutiny-Letter-23-Jan-2020 | Other             | 23-01-2020 | <a href="#">Download</a>   <a href="#">Message</a> |
| 3      | Visit Report                | Visit Report      | 05-02-2020 | <a href="#">Download</a>   <a href="#">Message</a> |

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| 3      | Other                                               | EC extension letter dated 12.12.2015                             | 09-07-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 4      | Manufacturing Process                               | manufacturing process                                            | 27-12-2019 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 5      | Other                                               | compliance report submission Ack                                 | 17-05-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 6      | Other                                               | Area details chronology                                          | 20-07-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 7      | Other                                               | Megapolis 4th CTO_18.06.2019                                     | 09-07-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 8      | Other                                               | EC copy                                                          | 17-05-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 9      | Other                                               | Megapolis 1st CTO_24.04.2011                                     | 09-07-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 10     | Other                                               | architect certificate                                            | 27-12-2019 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 11     | Other                                               | Six monthly 0-Compliance report_Megapolis_Oct 2019 to March 2020 | 22-07-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 12     | Other                                               | Megapolis 5th CTO_05.06.2020                                     | 09-07-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 13     | Industry Registration                               | industry registration                                            | 27-12-2019 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 14     | Other                                               | EC copy                                                          | 17-05-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 15     | Other                                               | Megapolis 2nd CTO_25.06.2014                                     | 09-07-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 16     | Detailed proposal of pollution control system       | Details of Pollution control system                              | 27-12-2019 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 17     | Other                                               | EC amendment letter dated 30.01.2019                             | 09-07-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 18     | CA Certificate   Balance Sheet   Capital Investment | CA certiftcte                                                    | 27-12-2019 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 19     | Other                                               | OWC installation photographs of Mystic & Symphony                | 11-03-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 20     | Other                                               | Form V                                                           | 17-05-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |

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| 21 | Other                      | Megapolis 3rd<br>CTO_21.08.2015 | 09-07-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 22 | Land Ownership Certificate | Land Ownership Document         | 27-12-2019 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 23 | Other                      | EC dated 2010                   | 09-07-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |
| 24 | Other                      | Megapolis 6th<br>CTO_14.08.2019 | 09-07-2020 | <a href="#">Download</a>   <a href="#">Message</a>   <a href="#">Delete</a> |

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**Note:** For infrastructure projects submit architecture area statement additionally.

**Note:** If project attracts EIA notifications submit environmental clearance copy and for infrastructure project environmental clearance & architect completion certificate.

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kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

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## Six Monthly Compliance Report for period April 2020 to September 2020 for project \_Pegasus Properties Pvt Ltd

---

kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

Tue, Dec 1, 2020 at 6:24 PM

To: ecompliance-mh@gov.in

Bcc: moef12@kumarworld.com

 **Compliance report\_Megapolis April 2020 to Septe...**

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period April 2020 to September 2020 of Residential cum Commercial project proposed on Plot. No.R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune, Maharashtra , by Pegasus Properties Pvt Ltd .,with reference to Environmental Clearance Letter No. SEAC-2020/CR.346/TC-2 dated 20th Nov. 2010 further it was revalidated on 12.12.2015 with EC number SEIAA-2010/CR-346/TC-2 and again it was amended with EC no. SEIAA -2019/CR-18/SEIAA dated 30th January 2019 and subsequently Expansion in EC received vide no. SEIAA-EC-0000002219 dated 25.03.2020.

Hope this is in line with your requirement.

Thanking you

Yours Sincere

Pegasus Properties Pvt Ltd

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| 3      | Visit Report                | Visit Report      | 05-02-2020 | <a href="#">Download</a>   <a href="#">Message</a> |

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| 2      | Previous Consent copy                               | CFE COPY                                                         | 27-12-2019 | <a href="#">Download</a> |
| 3      | Other                                               | Megapolis 2nd CTO_25.06.2014                                     | 09-07-2020 | <a href="#">Download</a> |
| 4      | Other                                               | Reply to Scrutiny Letter                                         | 05-05-2020 | <a href="#">Download</a> |
| 5      | Detailed proposal of pollution control system       | Details of Pollution control system                              | 27-12-2019 | <a href="#">Download</a> |
| 6      | Other                                               | Megapolis 3rd CTO_21.08.2015                                     | 09-07-2020 | <a href="#">Download</a> |
| 7      | Industry Registration                               | industry registration                                            | 27-12-2019 | <a href="#">Download</a> |
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| 9      | Other                                               | Part 2- Six Monthly Report- Megapolis April to Sept 2020         | 01-12-2020 | <a href="#">Download</a> |
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| 11     | Manufacturing Process                               | manufacturing process                                            | 27-12-2019 | <a href="#">Download</a> |
| 12     | Other                                               | EC extension letter dated 12.12.2015                             | 09-07-2020 | <a href="#">Download</a> |
| 13     | CA Certificate   Balance Sheet   Capital Investment | CA certifice                                                     | 27-12-2019 | <a href="#">Download</a> |
| 14     | Other                                               | EC dated 2010                                                    | 09-07-2020 | <a href="#">Download</a> |
| 15     | Other                                               | Megapolis 6th CTO_14.08.2019                                     | 09-07-2020 | <a href="#">Download</a> |
| 16     | Other                                               | Six monthly 0-Compliance report_Megapolis_Oct 2019 to March 2020 | 22-07-2020 | <a href="#">Download</a> |
| 17     | Other                                               | Form V                                                           | 17-05-2020 | <a href="#">Download</a> |
| 18     | Land Ownership Certificate                          | Land Ownership Document                                          | 27-12-2019 | <a href="#">Download</a> |



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| 19 | Other | Megapolis 1st<br>CTO_24.04.2011                             | 09-07-2020 | <a href="#">Download</a> |
| 20 | Other | Area details chronology                                     | 20-07-2020 | <a href="#">Download</a> |
| 21 | Other | Megapolis 4th<br>CTO_18.06.2019                             | 09-07-2020 | <a href="#">Download</a> |
| 22 | Other | Part 1- Six Monthly Report-<br>Megapolis April to Sept 2020 | 01-12-2020 | <a href="#">Download</a> |
| 23 | Other | OWC installation<br>photographs of Mystic &<br>Symphony     | 11-03-2020 | <a href="#">Download</a> |
| 24 | Other | EC copy                                                     | 17-05-2020 | <a href="#">Download</a> |
| 25 | Other | architect certificate                                       | 27-12-2019 | <a href="#">Download</a> |
| 26 | Other | EC amendment letter dated<br>30.01.2019                     | 09-07-2020 | <a href="#">Download</a> |

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Date: 08/12/2020

To  
Chairman, SEIAA  
Environment Department,  
15<sup>th</sup> Floor, New Administrative Building,  
Mantralaya, Mumbai-400032

Sub: Post EC Compliance Report for Period of April to September 2020 of Residential cum Commercial Project "Megapolis" at Plot.No.R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Dist: Pune, Maharashtra by Pegasus Properties Pvt Ltd

Ref.: Environmental Clearance Letter No. SEIAA-2010/CR.346/TC-2 dated 20th November, 2010; extension dated 12th December 2015 further amendment dated 30th January 2019 and subsequently Expansion in EC vide no. SEIAA-EC-0000002219 dated 25.03.2020

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Thanking you

Yours Sincere

M/s. Pegasus Properties Pvt Ltd

महाराष्ट्र प्रदूषण नियंत्रण मंडळ,  
राज्य शाखा, २, ३/४ वा मील, भांडोबा रोड, मुंबई - ४०० ०२२  
फोन: २६०९०४३०, २६०२०९८९

CC: 1.MPCB -Member Secretary, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022

**Pegasus Properties Pvt. Ltd.**

Regd. Office: Kumar Capital, 2413, East Street, Camp, Pune - 411 001, India. Tel : +91-20-3052 8888 3058 3661/62 Fax : 2635 3365  
Site: R 1/1 to R 1/4, Phase III, Rajiv Gandhi Infotech Park, Hinjewadi, Pune - 411 057, India.  
Email: contact@megapolis.co.in CIN: U70102PN2007FTC129540

To  
Chairman, SEIAA  
Environment Department,  
15<sup>th</sup> Floor, New Administrative Building,  
Mantralaya, Mumbai-400032

प्रा.  
15.12.20  
आवक लिंक (नॉ.शा.)  
पर्यावरण व वातावरणीय बदल विभाग  
मंत्रालय, मुंबई ४०० ०३२

Date: 08/12/2020

Sub: Post EC Compliance Report for Period of April to September 2020 of Residential cum Commercial Project "Megapolis" at Plot.No.R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Dist: Pune, Maharashtra by Pegasus Properties Pvt Ltd

Ref.: Environmental Clearance Letter No. SEIAA-2010/CR.346/TC-2 dated 20th November, 2010; extension dated 12th December 2015 further amendment dated 30th January 2019 and subsequently Expansion in EC vide no. SEIAA-EC-0000002219 dated 25.03.2020

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential cum Commercial Project "Megapolis" for period of April to September 2020.

Hope this is in line with your requirement.

Thanking you

Yours Sincere



M/s. Pegasus Properties Pvt Ltd

CC: 1.MPCB -Member Secretary, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022

**Pegasus Properties Pvt. Ltd.**



kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

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## Six Monthly Compliance Report for period October 2019 to March 2020 for project \_Pegasus Properties Pvt Ltd

---

kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

Mon, Jul 20, 2020 at 4:33 PM

To: ecompliance-mh@gov.in

Bcc: moef12@kumarworld.com

 **Compliance report\_Megapoolis\_Oct 2019 to March...**

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period October 2019 to March 2020 of Residential project proposed on Plot. No.R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune, Maharashtra , by Pegasus Properties Pvt Ltd .,with reference to Environmental Clearance Letter No. SEAC-2020/CR.346/TC-2 dated 20th Nov. 2010 further it was revalidated on 12.12.2015 with EC number SEIAA-2010/CR-346/TC-2 and again it was amended with EC no. SEIAA -2019/CR-18/SEIAA dated 30th January 2019.

Hope this is in line with your requirement.

Thanking you  
Yours Sincere

Pegasus Properties Pvt Ltd



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## Six Monthly Compliance Report for period April 2019 to September 2019 for project \_Pegasus Properties Pvt Ltd

---

kumar properties <kumarworldcompliance2025@gmail.com>

Fri, Jan 17, 2020 at 3:00 PM

To: ecompliance-mh@gov.in

Bcc: Samir Patil <samir.patil@kumarworld.com>, Sandeep Shinde <sandeep.shinde@kumarworld.com>, Pradnya Raskar <pradnya.raskar@kumarworld.com>, supriya.patil@kumarworld.com, anandshirsat79@gmail.com

 [Final POEC report-Megapolis April to Sep-2019.pdf](#)

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period April to September 2019 of Residential project proposed on Plot. No.R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune, Maharashtra, by Pegasus Properties Pvt Ltd, with reference to Environmental Clearance Letter No. SEAC-2020/CR.346/TC-2 dated 20th Nov. 2010 further it was revalidated on 12.06.2015 with EC number SEIAA-2010/CR-346/TC-2 and again it was amended with EC no. SEIAA-2019/CR-18/SEIAA dated 30th January 2019.

Hope this is in line with your requirement.

Thanking you  
Yours Sincere

Pegasus Properties Pvt Ltd

## PEGASUS PROPERTIES PVT LTD

CORRESPONDENCE ADDRESS: 115, WINGTA, 243, PAST STREET, CAMP, PUNE, 411 004 TEL: 020-26111111 FAX: 020-26111111

Date: 07/01/2020

To  
Chairman, SEIAA  
Environment Department,  
15<sup>th</sup> Floor, New Administrative Building,  
Mantralaya, Mumbai-400032

Pay  
07/01/2020  
आवक लिपिक  
पर्यावरण विभाग  
मंत्रालय, मुंबई

Sub: Post EC Compliance Report for Period of April to September 2019 of Residential cum Commercial Project "Megapolis" At Plot.No.R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Village: Man and Bhoir Wadi, Tal: Mulshi, Dist: Pune, Maharashtra by Pegasus Properties Pvt Ltd

Ref.: Environmental Clearance Letter No. SEIAA-2010/CR.346/TC-2 dated 20<sup>th</sup> November, 2010; extension dated 12<sup>th</sup> December 2015 and amendment dated 30<sup>th</sup> January 2019

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential cum Commercial Project "Megapolis" for period of April to September 2019.

Hope this is in line with your requirement.

Thanking you

Yours Sincere

  
Pegasus Properties Pvt Ltd

CC: 1.MPCB -Member Secretary, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.

2. MoEF&CC-Chief Conservator of Forest- Email ID- ecompliance-mh@gov.in



## PEGASUS PROPERTIES PVT LTD

Date: 07/01/2020

To  
Chairman, SEIAA  
Environment Department,  
15<sup>th</sup> Floor, New Administrative Building,  
Mantralaya, Mumbai-400032

Sub: Post EC Compliance Report for Period of April to September 2019 of Residential cum Commercial Project "Megapolis" At Plot.No.R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Village: Man and Bhoir Wadi, Tal: Mulshi, Dist: Pune, Maharashtra by Pegasus Properties Pvt Ltd

Ref.: Environmental Clearance Letter No. SEIAA-2010/CR.346/TC-2 dated 20<sup>th</sup> November, 2010; extension dated 12<sup>th</sup> December 2015 and amendment dated 30<sup>th</sup> January 2019

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential cum Commercial Project "Megapolis" for period of April to September 2019.

Hope this is in line with your requirement.

Thanking you

Yours Sincere

  
Pegasus Properties Pvt Ltd

  
MAHARASHTRA POLLUTION CONTROL BOARD  
Kalpataru Point, 3<sup>rd</sup> floor, Sion Circle,  
Opp. Cine Planet Cinema, Sion (E),  
Mumbai - 400 022.  
Tel: 24010437 / 24020781

CC: 1.MPCB -Member Secretary, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.

2. MoEF&CC-Chief Conservator of Forest- Email ID- [ecompliance-mh@gov.in](mailto:ecompliance-mh@gov.in)



kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

---

## Six Monthly Compliance Report for period April 2019 to September 2019 for project \_Pegasus Properties Pvt Ltd

---

kumar properties &lt;kumarworldcompliance2025@gmail.com&gt;

Fri, Jan 17, 2020 at 3:00 PM

To: ecompliance-mh@gov.in

Bcc: Samir Patil &lt;samir.patil@kumarworld.com&gt;, Sandeep Shinde &lt;sandeep.shinde@kumarworld.com&gt;, Pradnya Raskar &lt;pradnya.raskar@kumarworld.com&gt;, supriya.patil@kumarworld.com, anandshirsat79@gmail.com

 [Final POEC report-Megapolis April to Sep-2019.pdf](#)

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period April to September 2019 of Residential project proposed on Plot. No.R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Man and Bhoirwadi, Mulshi, Pune, Maharashtra, by Pegasus Properties Pvt Ltd, with reference to Environmental Clearance Letter No. SEAC-2020/CR.346/TC-2 dated 20th Nov. 2010 further it was revalidated on 12.06.2015 with EC number SEIAA-2010/CR-346/TC-2 and again it was amended with EC no. SEIAA -2019/CR-18/SEIAA dated 30th January 2019.

Hope this is in line with your requirement.

Thanking you  
Yours Sincere

Pegasus Properties Pvt Ltd



**PEGASUS PROPERTIES PVT LTD**

Date: 03/06/2019

To  
Member Secretary  
MPCB  
Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor,  
Opp. Cine Planet, Sion Circle,  
Sion, Mumbai, Maharashtra 400022

Sub: Post EC Compliance Report for Period of October 2018 to March 2019 of Residential cum Commercial Project "Megapolis" At Plot. no. R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III. Village: Man and Bhoir Wadi, Tal: Mulshi, Dist: Pune, Maharashtra by M/s. Pegasus Properties Pvt Ltd

Ref.: Environmental Clearance Letter No. SEIAA-2010/CR.346/TC-2 dated 20<sup>th</sup> November, 2010 and extension dated 12<sup>th</sup> December 2015.

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential cum Commercial Project "Megapolis" for period of October 2018 to March 2019.

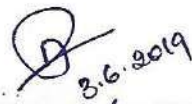
Hope this is in line with your requirement.

Thanking you

Yours Sincerely



M/s. Pegasus Properties Pvt Ltd

  
**आवक विभाग (मुख्यालय)**  
**महाराष्ट्र प्रदूषण नियंत्रण मंडळ,**  
कल्पतरु पॉइंट, ३रा मजला, सायन सर्कल,  
सिनेप्लेनेट समोर, सायन (पूर्व),  
मुंबई - ४०० ०२२.  
फोन :- २४०९०४३७ / २४०२०७८९.

**PEGASUS PROPERTIES PVT LTD**

Date: 03/06/2019

To  
Chairman, SEIAA  
Environment Department,  
15<sup>th</sup> Floor, New Administrative Building,  
Mantralaya, Mumbai-400032

*Recd*  
*3.6.2019*  
आवक लिपिक  
पर्यावरण विभाग  
मंत्रालय, मुंबई

Sub: Post EC Compliance Report for Period of October 2018 to March 2019 of Residential cum Commercial Project "Megapolis" At Plot.No.R1/1, R1/2, R1/3, R1/4, Rajiv Gandhi Infotech Park III, Village: Man and Bhoir Wadi. Tal: Mulshi, Dist: Pune, Maharashtra by M/s. Pegasus Properties Pvt Ltd

Ref.: Environmental Clearance Letter No. SEIAA-2010/CR.346/TC-2 dated 20<sup>th</sup> November, 2010 and extension dated 12<sup>th</sup> December 2015

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential cum Commercial Project "Megapolis" for period of October 2018 to March 2019.

Hope this is in line with your requirement.

Thanking you

Yours Sincerely



M/s. Pegasus Properties Pvt Ltd

# PEGASUS PROPERTIES PVT. LTD.

Correspondence Address: "Kumar Capital" 1<sup>st</sup> Floor, 2413, East Street, Camp, Pune - 411 001.  
Ph. No.: 91-020-3052 8888, Fax: 91-20-26353365

Date: April 6, 2013

To,  
Maharashtra Pollution Control Board,  
Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor,  
Opp. Cine Planet, Sion Circle,  
Mumbai-400 022, India.

Sub: Post EC Monitoring report for Construction of "Megapolis" Residential cum Commercial  
Project Plot No : R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Parl-III, village:- Man &  
Bhoir wadi, Taluka:-Mulshi, District Pune, Maharashtra by M/s Pegasus Properties Pvt. Ltd.

Ref: Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20th November, 2010  
Dear Sir,

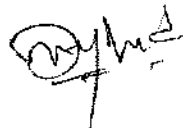
This is in reference to the requirement stated in the Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20th November, 2010 for our above mentioned "Megapolis" Residential cum Commercial Project Plot No : R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Parl-III, village:- Man & Bhoir wadi, Taluka:-Mulshi, District Pune, Maharashtra by M/s Pegasus Properties Pvt. Ltd.

In accordance to your requirement please find enclosed herewith following documents for Post EC for the subject project for your kind reference.

1. Data sheet (July'12 - December'12)
2. Environment Clearance Letter
3. Compliance Report
4. Post EC Environment Monitoring Report (July'12 - September'12)
5. Post EC Environment Monitoring Report (October'12 - December'12)
6. Annexure I - Project Details & Annexure II - EMP Cost
7. Copy of Newspaper Advertisement (English & Local Language)
8. Project Status Report
9. Copy of CFE
10. Copy of CTO

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

Yours faithfully,  
For: M/s Pegasus Properties Pvt. Ltd.



Copy to:

1. The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.).
2. Shri B. R. Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward Office No. 10, Subhanpura, Vadodara-390 023.

RECEIVED LETTER  
On date 10/04/13  
M.P.C. BOARD (H.)  
INWARD SECTION  
MUMBAI - 400 022.



# PEGASUS PROPERTIES PVT. LTD.

Correspondence Address: "Kumar Capital" 1<sup>st</sup> Floor, 2413, East Street, Camp, Pune – 411 001.  
Ph. No.: 91-020-3052 8888, Fax: 91-20-26353365

Date: September 16, 2013

To,  
Shri B. R. Naidu,  
Senior Environmental Engineer & Incharge  
Parivesh Bhawan opp., VMC ward Office No. 10,  
Subhanpura, Vadodara-390 023

**Sub:** Post EC Monitoring report for Construction of "Megapolis" Residential cum Commercial Project  
Plot No: R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park Phase - III, Village: Man & Bhoirwadi, Taluka: Mulshi, District Pune, Maharashtra by M/s Pegasus Properties Pvt. Ltd.

**Ref:** Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20th November, 2010

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20<sup>th</sup> November, 2010 for our above mentioned "Megapolis" Residential cum Commercial Project Plot No: R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park Phase - III, Village: Man & Bhoirwadi, Taluka: Mulshi, District Pune, Maharashtra by M/s Pegasus Properties Pvt. Ltd.

In accordance to your requirement please find enclosed herewith following documents for Post EC for the subject project for your kind reference.

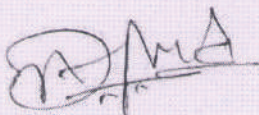
1. Data sheet (Jan'13 – June'13)
2. Environment Clearance Letter
3. Compliance Report
4. Post EC Environment Monitoring Report (Jan'13 - March'13)
5. Post EC Environment Monitoring Report (April'13 – June'13)
6. Annexure I – Project Details & Annexure II –EMP Cost
7. Copy of Newspaper Advertisement (English & Local Language)
8. Project Status Report
9. Copy of CFE
10. Copy of CTO
11. Also find attached set of previous post EC reports for the following period for your kind reference.
  - i. December 2010 to May 2011
  - ii. June 2011 to November 2011
  - iii. December 2011 to May 2012

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

Thanking you,

Yours faithfully,

For, M/s Pegasus Properties Pvt. Ltd.



प्राप्त प्रदूषण नियंत्रण बोर्ड,  
राज्यीय कार्यालय, (पश्चिम) इंदौर  
18.10.13  
Shankar

CC to:

1. Maharashtra Pollution Control Board, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Mumbai - 400 022, India.
2. The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.).



# PEGASUS PROPERTIES PVT. LTD.

Correspondence Address: "Kumar Capital" 1<sup>st</sup> Floor, 2413, East Street, Camp, Pune - 411 001.

Ph. No.: 91-020-3052 8888, Fax: 91-20-26353365

Date: July 25, 2013

To,  
The Chief Conservator of Forests,  
Ministry of Environment & Forests,  
Government of India, Regional Office (WZ),  
Kendriya Paryavaran Bhavan, Link Road No. 3,  
Ravi Shankar Nagar,  
**Bhopal - 462 016**

**Sub:** Post EC Monitoring report for Construction of "Megapolis" Residential cum Commercial Project Plot No: R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park Phase - III, Village: Man & Bhoirwadi, Taluka: Mulshi, District Pune, Maharashtra by M/s Pegasus Properties Pvt. Ltd.

**Ref:** Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20th November, 2010

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20<sup>th</sup> November, 2010 for our above mentioned "Megapolis" Residential cum Commercial Project Plot No: R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park Phase -III, Village: Man & Bhoirwadi, Taluka: Mulshi, District Pune, Maharashtra by M/s Pegasus Properties Pvt. Ltd.

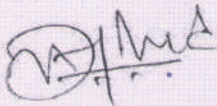
In accordance to your requirement please find enclosed herewith following documents for Post EC for the subject project for your kind reference.

1. Data sheet (Jan'13 - June'13)
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10. Copy of CTO
11. Also find attached set of previous post EC reports for the following period for your kind reference.
  - i. December 2010 to May 2011
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  - iii. December 2011 to May 2012

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

Yours faithfully,

**For, M/s Pegasus Properties Pvt. Ltd.**



*Ravi Patel*  
17-10-13  
पर्यावरण एवं वन मंत्रालय  
Ministry of Environment & forest  
क्षेत्रीय कार्यालय (पश्चिम क्षेत्र)  
Regional Office (Western Regional)  
"केन्द्रीय पर्यावरण भवन"  
Kendriya Paryavaran Bhawan  
लिंक रोड नं. 3, Link Road No.3  
ई-5, रविशंकर नगर  
E-5, Ravishankar Nagar  
भोपाल/Bhopal-462016

Copy to:

1. To, Maharashtra Pollution Control Board, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Mumbai-400 022, India
2. Shri B. R. Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward Office No. 10, Subhanpura, Vadodra-390 023.



# PEGASUS PROPERTIES PVT. LTD.

Correspondence Address: "Kumar Capital" 1<sup>st</sup> Floor, 2413, East Street, Camp, Pune - 411 001.

Ph. No.: 91-020-3052 8888, Fax: 91-20-26353365

Date: September 16, 2013

To,  
**Maharashtra Pollution Control Board,**  
Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor,  
Opp. Cine Planet, Sion Circle,  
Mumbai-400 022, India.

**Sub:** Post EC Monitoring report for Construction of "Megapolis" Residential cum Commercial Project  
Plot No: R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park Phase - III, Village: Man & Bhoirwadi, Taluka: Mulshi, District Pune, Maharashtra by M/s Pegasus Properties Pvt. Ltd.

**Ref:** Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20th November, 2010

Dear Sir,

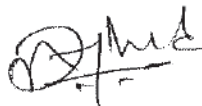
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3. Compliance Report
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11. Also find attached set of previous post EC reports for the following period for your kind reference.
  - i. December 2010 to May 2011
  - ii. June 2011 to November 2011
  - iii. December 2011 to May 2012

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

Yours faithfully,  
**For, M/s Pegasus Properties Pvt. Ltd.**



RECEIVED LETTER  
On date: 16/09/2013  
M.P.C. BOARD (Q.)  
INWARD SECTION  
MUMBAI - 400 022.

Copy to:

1. The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.).
2. Shri B. R. Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward Office No. 10, Subhanpura, Vadodara-390 023.

# PEGASUS PROPERTIES PVT. LTD.

Correspondence Address: "Kumar Capital" 1<sup>st</sup> Floor, 2413, East Street, Camp, Pune - 411 001.

Ph. No.: 91-020-3052 8888, Fax: 91-20-2635336

Date: March 14, 2014

To,  
The Secretary,  
Department of Environment,  
Govt. of Maharashtra, 15<sup>th</sup> floor,  
New Administrative building,  
Mantralaya, Mumbai- 400 032

Sub: Post EC Monitoring report for Construction of "Megapolis" Residential cum Commercial Project Plot No : R-1/1,R-1/2,R-1/3,R-1/4,Rajiv Gandhi Infotech Parl-III, village:- Man & Bhoir wadi, Taluka:-Mulshi, District Pune, Maharastra by M/s Pegasus Properties Pvt. Ltd.

Ref: Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20th November, 2010

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20th November, 2010 for our above mentioned "Megapolis" Residential cum Commercial Project Plot No : R-1/1,R-1/2,R-1/3,R-1/4,Rajiv Gandhi Infotech Parl-III, village:- Man & Bhoir wadi, Taluka:-Mulshi, District Pune, Maharastra by M/s Pegasus Properties Pvt. Ltd.

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3. Compliance Report
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Thanking you,

Yours faithfully,

For, M/s Pegasus Properties Pvt. Ltd.

  
बाबक लिपिक  
कर्मचारी निदेशक  
महाराष्ट्र सरकार

CC to:

1. Maharashtra Pollution Control Board, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle, Mumbai-400 022, India.
2. The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016, (M. P.).
3. Shri B. R. Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward Office No. 10, Subhanpura, Vadodara - 390 023.

# PEGASUS PROPERTIES PVT. LTD.

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Ph. No.: 91-020-3052 8888, Fax: 91-20-2635336

Date: March 14, 2014

To,  
Maharashtra Pollution Control Board,  
Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor,  
Opp. Cine Planet, Sion Circle,  
Mumbai-400 022, India.

Sub: Post EC Monitoring report for Construction of "Megapolis" Residential cum Commercial Project Plot No : R-1/1,R-1/2,R-1/3,R-1/4,Rajiv Gandhi Infotech Parl-III, village:- Man & Bhoir wadi, Taluka:-Mulshi, District Pune, Maharastra by M/s Pegasus Properties Pvt. Ltd.

Ref: Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20th November, 2010

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20th November, 2010 for our above mentioned "Megapolis" Residential cum Commercial Project Plot No: R-1/1,R-1/2,R-1/3,R-1/4,Rajiv Gandhi Infotech Parl-III, village:- Man & Bhoir wadi, Taluka:-Mulshi, District Pune, Maharastra by M/s Pegasus Properties Pvt. Ltd.

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6. Annexure I - Project Details & Annexure II -EMP Cost
7. Copy of Newspaper Advertisement (English & Local Language)
8. Project Status Report
9. Copy of CFE
10. Copy of CTO

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

Yours faithfully,  
For, M/s Pegasus Properties Pvt. Ltd.

RECEIVED LETTER  
On dated 14/03/14  
M.P.C. BOARD (H.Q.)  
INWARD SECTION  
MUMBAI - 400 022.

Copy to:

1. The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.).
2. Shri B. R. Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward Office No. 10, Subhanpura, Vadodara - 390 023.
3. The Secretary, Department of Environment, Govt. of Maharashtra, 15th floor, New Administrative building, Mantralaya, Mumbai- 400 032



# PEGASUS PROPERTIES PVT. LTD.

Correspondence Address: "Kumar Capital" 1<sup>st</sup> Floor, 2413, East Street, Camp, Pune - 411 001.  
Ph. No.: 91-020-3052 8888, Fax: 91-20-2635336

Date: March 14, 2014

To,  
Shri B. R. Naidu,  
Senior Environmental Engineer & Incharge  
Parivesh Bhawan opp., VMC ward Office No. 10,  
Subhanpura, Vadodara-390 023

**Sub:** Post EC Monitoring report for Construction of "Megapolis" Residential cum Commercial Project Plot No : R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Parl-III, village:- Man & Bhoir wadi, Taluka:-Mulshi, District Pune, Maharastra by M/s Pegasus Properties Pvt. Ltd.

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*h-h 2014*  
केन्द्रीय प्रदूषण नियंत्रण बोर्ड  
(पर्यावरण एवं वन मंत्रालय, भारत सरकार)  
आंचलिक कार्यालय (पश्चिम), 'परिवेश भवन',  
एन.टी. रोड कार्यालय नं. १० के सामने,  
वडोदा - ३९० ०२३

CC to:

1. Maharashtra Pollution Control Board, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle, Mumbai-400 022, India.
2. The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.).
3. The Secretary, Department of Environment, Govt. of Maharashtra, 15th floor, New Administrative building, Mantralaya, Mumbai- 400 032



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Date: July 21, 2014

To,  
Maharashtra Pollution Control Board,  
Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor,  
Opp. Cine Planet, Sion Circle,  
Mumbai-400 022, India.

**Sub:** Post EC Monitoring report for Construction of "Megapolis" Residential cum Commercial Project Plot No : R-1/1,R-1/2,R-1/3,R-1/4,Rajiv Gandhi Infotech Park-III, village:- Man & Bhoir wadi, Taluka:-Mulshi, District Pune, Maharashtra by M/s Pegasus Properties Pvt. Ltd.

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Thanking you,

Yours faithfully,

For, M/s Pegasus Properties Pvt. Ltd.

*HKLain*

*60/20/2/14*  
Maharashtra Pollution Control Board  
Kalpataru Point, 2/3/4th Floor,  
Sion Matunga Scheme, Road No. 8,  
Opp. Sion Circle, Sion (East),  
MUMBAI - 400 022.

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*HK Jain*

*10.8.14*  
केन्द्रीय प्रदूषण नियंत्रण बोर्ड  
(पर्यावरण एवं वन मंत्रालय, भारत सरकार)  
आर्वायु कार्यालय (पश्चिम), 'परिवेश भवन',  
वी.एस.सी. रोड पर्यावरण नं. 40 के तालाब,  
सुभाषनगर, बडोदा - 390 023

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Correspondence Address: "Kumar Capital" 1<sup>st</sup> Floor, 2413, East Street, Camp, Pune - 411 001. Ph. No.: 91-020-3052 8888, Fax: 91-20-26353365

Date: March 02, 2015

To,  
The Chief Conservator of Forests,  
Ministry of Environment & Forests,  
Government of India, Regional Office (WZ),  
Kendriya Paryavaran Bhavan, Link Road No. 3,  
Ravi Shankar Nagar, Bhopal - 462 016

**Sub:** Post EC Monitoring report for Construction of "Megapolis" Residential cum Commercial Project  
Plot No : R-1/1,R-1/2,R-1/3,R-1/4,Rajiv Gandhi Infotech Park-III, village:- Man & Bhoir wadi,  
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Thanking you,

Yours faithfully,

For, M/s Pegasus Properties Pvt. Ltd.

*HK Rain*

*Subject* कार्यालय / OFFICE  
पर्यावरण वन मंत्रालय (केन्द्रीय)  
Ministry of Environment & Forests (C)  
क्षेत्रीय कार्यालय (पश्चिम क्षेत्र)  
Regional Office (Western Region)  
भोपाल (मि.प्र.)-462016

Copy to:

1. To, Maharashtra Pollution Control Board, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Mumbai-400 022, India
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H.K. Khan

Maharashtra Pollution Control Board  
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Sion Matunga Scheme, Road No. 8,  
Opp. Cine Planet, Sion (East),  
MUMBAI - 400 022.  
Phone : 24010437 / 24020781

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1. The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.).
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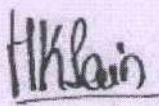
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(पर्यावरण एवं वन मंत्रालय, भारत सरकार)  
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# PEGASUS PROPERTIES PVT.LTD

Correspondence Address: "Kumar Capital" 1<sup>st</sup> Floor, 2413, East Street, Camp, Pune - 411 001 Tel.:3052 8888, 30583663 Fax: 91-20-26353365

Date: 11 JULY 2015

To,  
The CCF, Regional Office,  
Western region, "Kendriya Paryavaran Bhavan"  
Link road No: 3, Raishankar Nagar,  
Bhopal-462 016 (M.P.)

Subject: Post EC Monitoring report for Construction of "Megapolis" Residential cum Commercial Project Plot No. Plot No: R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi InfoTech Park-III, village:- Mann & Bhoir wadi, Taluka:-Mulshi, District Pune, Maharashtra by M/s. Pegasus Properties Pvt. Ltd.

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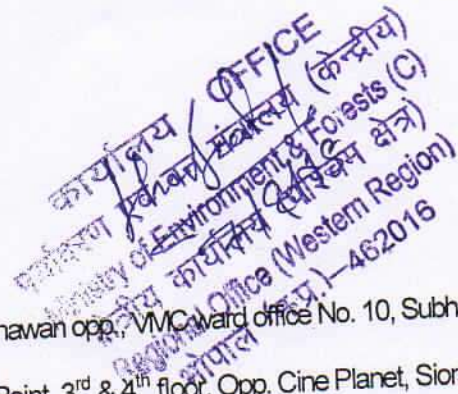
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Yours faithfully,

For, M/s. Pegasus Properties Pvt. Ltd.



CC to:

1. Shri B.R.Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp. VMC ward office No. 10, Subhanpura, Vadodara-390 023
2. The member secretary, Maharashtra Pollution Control Board, Kalpataru Point, 3<sup>rd</sup> & 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Mumbai- 400022, India
3. The Environmental Secretary, Room No. 217, 2<sup>nd</sup> floor, Environment Department, Govt. of Maharashtra Mantralaya, Mumbai- 400 032



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(पर्यावरण एवं वन मंत्रालय, भारत सरकार)  
आंचलिक कार्यालय (पश्चिम), 'परिवेश भवन',  
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सुभानपुरा, वडोदरा - ३९० ०२३

*Handwritten signature and date 30/7/15*

CC to:

1. The member secretary, Maharashtra Pollution Control Board, Kalpataru Point, 3<sup>rd</sup> & 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Mumbai- 400022, India
2. The CCF, Regional Office, Western region, "Kendriya Paryavaran Bhavan" Link road No. 3, Raishankar Nagar, Bhopal- 462 016 (M.P.)
3. The Environmental Secretary, Room No. 217, 2<sup>nd</sup> floor, Environment Department, Govt. of Maharashtra Mantralaya, Mumbai- 400 032



# PEGASUS PROPERTIES PVT LTD

REGISTERED OFFICE: KUMAR CAPITAL 1<sup>ST</sup> FLOOR, 2413, EAST STREET, CAMP, PUNE -411 001 TEL: 2020-26350660 FAX: 91-20-26353365

To,  
The Environmental Secretary,  
Room No. 217, 2<sup>nd</sup> floor,  
Environment Department,  
Govt. of Maharashtra Mantralaya,  
Mumbai- 400 032

Date:

**Subject:** Post EC Monitoring report for Construction of "**Megapolis**" Residential cum Commercial Project Plot No. Plot No: R-1/1,R-1/2,R-1/3,R-1/4,Rajiv Gandhi InfoTech Park-III, village:- Mann & Bhoir wadi, Taluka:-Mulshi, District Pune, Maharashtra by **M/s. Pegasus Properties Pvt. Ltd.**

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Dear Sir,

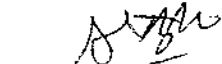
This is in reference to the requirement stated in the Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20<sup>th</sup> November, 2010 for our above mentioned "**Megapolis**" Residential cum Commercial Project Plot No. Plot No: R-1/1,R-1/2,R-1/3,R-1/4,Rajiv Gandhi InfoTech Park-III, village:- Mann & Bhoir wadi, Taluka:-Mulshi, District Pune, Maharashtra by **M/s. Pegasus Properties Pvt. Ltd.**

In accordance to your requirement please find enclosed herewith following documents for Post EC for the subject project for your kind reference

1. Data sheet (July'15 – Decemebr'15)
2. Environmental Clearance Letter
3. Compliance report
4. Post EC Environment monitoring report (July'15 – September'15)
5. Post EC Environment monitoring report (October'15 – December'15)
6. Annexure I- Project details
7. Copy of News paper Advertisement (English & Local language)
8. Project Status report
9. Copy of Consent

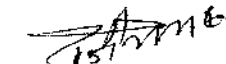
Hope you will find the above in the line with your requirement.

Thanking you,

  
Yours faithfully,

For, **M/s. Pegasus Properties Pvt. Ltd.**



  
15/11/15  
सहायक निदेशक  
पर्यावरण विभाग  
महाराष्ट्र, पुणे-४११००१

# PEGASUS PROPERTIES PVT LTD

REGISTERED OFFICE: KUMAR CAPITAL 1<sup>ST</sup> FLOOR, 2413, EAST STREET, CAMP, PUNE -411 001 TEL: 2020-26350660 FAX: 91-20-26353365

To,  
The Member Secretary,  
Maharashtra Pollution Control Board,  
Kalpataru Point, 3<sup>rd</sup> & 4<sup>th</sup> floor,  
Opp. Cine Planet, Sion Circle,  
Mumbai- 400022, India

Date:

**Subject:** Post EC Monitoring report for Construction of "**Megapolis**" Residential cum Commercial Project Plot No. Plot No: R-1/1,R-1/2,R-1/3,R-1/4,Rajiv Gandhi InfoTech Park-III, village:- Mann & Bhoir wadi, Taluka:-Mulshi, District Pune, Maharashtra by **M/s. Pegasus Properties Pvt. Ltd.**

**Ref: Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20<sup>th</sup> November, 2010**

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20<sup>th</sup> November, 2010 for our above mentioned "**Megapolis**" Residential cum Commercial Project Plot No. Plot No: R-1/1,R-1/2,R-1/3,R-1/4,Rajiv Gandhi InfoTech Park-III, village:- Mann & Bhoir wadi, Taluka:-Mulshi, District Pune, Maharashtra by **M/s. Pegasus Properties Pvt. Ltd.**

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3. Compliance report
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6. Annexure I- Project details
7. Copy of News paper Advertisement (English & Local language)
8. Project Status report
9. Copy of Consent

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

Thanking you,

  
Yours faithfully,

For, **M/s. Pegasus Properties Pvt. Ltd.**



  
15/12/18  
Maharashtra Pollution Control Board  
Sion Circle, Sion, Mumbai - 400022  
Contact: 2020-26350660, 2020-26353365  
www.maharashtra.gov.in

# PEGASUS PROPERTIES PVT LTD

REGISTERED OFFICE: KUMAR CAPITAL 1<sup>ST</sup> FLOOR, 2413, EAST STREET, CAMP, PUNE -411 001 TEL: 2020-26350660 FAX: 91-20-26353365

To,  
Shri B.R.Naidu,  
Senior Environmental Engineer & Incharge,  
Parivesh Bhawan opp., VMC ward office No. 10,  
Subhanpura, Vadodara-390 023

Date:

**Subject:** Post EC Monitoring report for Construction of "**Megapolis**" Residential cum Commercial Project Plot No. Plot No: R-1/1,R-1/2,R-1/3,R-1/4,Rajiv Gandhi InfoTech Park-III, village:- Mann & Bhoir wadi, Taluka:-Mulshi, District Pune, Maharastra by **M/s. Pegasus Properties Pvt. Ltd.**

**Ref: Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20<sup>th</sup> November, 2010**

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. SEAC-2010/CR.346/TC.2 Dated: 20<sup>th</sup> November, 2010 for our above mentioned "**Megapolis**" Residential cum Commercial Project Plot No. Plot No: R-1/1,R-1/2,R-1/3,R-1/4,Rajiv Gandhi InfoTech Park-III, village:- Mann & Bhoir wadi, Taluka:-Mulshi, District Pune, Maharastra by **M/s. Pegasus Properties Pvt. Ltd.**

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1. Data sheet (July'15 – Decemebr'15)
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6. Annexure I- Project details
7. Copy of News paper Advertisement (English & Local language)
8. Project Status report
9. Copy of Consent

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

Thanking you,

Yours faithfully,

For, **M/s. Pegasus Properties Pvt. Ltd.**



24.2.16  
उपरोक्त प्रमाणित विवरण बाबत,  
वैधानिक कार्यालय, (पुणे) वरवीं



61C

# PEGASUS PROPERTIES PVT LTD

Correspondence Address: "Kumar Capital" 1<sup>st</sup> Floor, 2413, East Street, Camp, Pune - 411 001.  
Ph. No.: 91-020-3052 8888, Fax: 91-20-26353365

Date: 27/07/2016

To,  
The Additional Director (S),  
Ministry of Environment and Forest and Climate Change  
Regional Office (WCZ), Ground Floor,  
East Wing, New Secretariat Building,  
Civil Line, Nagpur, Maharashtra-440001.

**Sub:** Submission of Environmental Clearance compliance for construction of "Megapolis" Proposed Residential scheme at plot no.R-1/1, R-1/2, R-1/3, R-1/4 Village: Man & Bhoirwadi, Tal: Mulshi Dist: Pune, Maharashtra

**Ref:** SEIAA 2010/CR-346/TC-2

Respected Sir,

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the Ministry of Environment and Forest in its clearance letter No. SEIAA 2010/CR-346/TC-2 along with the necessary enclosure and annexure.

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

Thanking you,

Yours Sincerely,

FOR M/s. Pegasus Properties Pvt. Ltd.

Authorized Signatory

Encl:

- Part A: Current Status of Construction Work
- Part B: Point wise compliance status
- Part C: Enclosures
- Part D: Annexures
- Part E: CD

A copy Forwarded to Maharashtra Pollution Control Board.



23-07-2016  
Maharashtra Pollution Control Board  
Kalptaru Point, 2/3/4 Floor,  
Pine Planet, Near Sion Circle,  
Mumbai - 400 022.

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय  
Ministry of Environment, Forest & Climate Change  
क्षेत्रीय कार्यालय (पश्चिम मध्य क्षेत्र)  
Regional Office (Western Central Zone)  
मूल-तल, पूर्व खंड / Ground Floor, East Wing  
नया सचिवालय भवन / New Secretariat Building  
सिविल लाईन्स / Civil Lines  
नागपुर / Nagpur-440 001



# PEGASUS PROPERTIES PVT. LTD.

Regd. Add. : KUMAR CAPITAL, 2413, East Street, Camp, Pune - 411 001. Tel. : 91-20-30528888 Fax : 91-20-26353365  
CIN-U70102PN2007FTC129540, Website : megapolis.co.in Email : contact@megapolis.co.in

Date: 05/07/17

To,  
**The Member Secretary,**  
Maharashtra Pollution Control Board,  
Kalpataru Point, 2/3/4<sup>th</sup> Floor,  
Sion Matunga Scheme, Road No 8,  
Opp. Sion Circle, Sion (East),  
Mumbai- 400022.

**Sub:** Submission of Environmental Clearance compliance for construction of residential cum commercial project "**Megapolis**" at plot No. R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park-III, village Man & Bhoirwadi, Tal Mulshi, District-Pune, State-Maharashtra.

**Ref:** SEAC-III-2014/CR.305/TC.3

Respected Sir,  
With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the State Level Environment Impact Assessment Authority, Maharashtra in its clearance letter No. SEIAA-2010/CR.346/TC.2 along with the necessary enclosure and annexure.

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

Thanking you,

Yours Sincerely,

**FOR PEGASUS PROPERTIES PRV.LTD.**

**Encl:**

Part A: Current Status of Construction Work

Part B: Point wise compliance status

Part C: Enclosures

Part D: Annexures

Part E: CD

A copy Forwarded to Maharastra Pollution Control Board.

  
Maharashtra Pollution Control Board  
Kalpataru Point, 2/3/4 Floor,  
Opp. Cine Planet, Near Sion Circle,  
Sion (East), Mumbai - 400 022.

# PEGASUS PROPERTIES PVT. LTD.

Regd. Add. : KUMAR CAPITAL, 2413, East Street, Camp, Pune - 411 001. Tel. : 91-20-30528888 Fax : 91-20-26353365  
CIN-U70102PN2007FTC129540, Website : megapolis.co.in Email : contact@megapolis.co.in

Date: 30<sup>th</sup> June 2017.

To,  
**The Additional Director (S),**  
Ministry of Environment and Forest and Climate Change  
Regional Office (WCZ), Ground Floor,  
East Wing, New Secretariat Building,  
Civil Line, Nagpur, Maharashtra-440001.

**Sub:** Submission of Environmental Clearance compliance for construction of residential cum commercial project "Megapolis" at plot No. R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park-III, village Man & Bhoirwadi, Tal Mulshi, District-Pune, State-Maharashtra.

**Ref:** SEAC-III-2014/CR.305/TC.3

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

Thanking you,

Yours Sincerely,

**FOR PEGASUS PROPERTIES PRV.LTD.**

**Authorized Signatory**

**Encl:**

Part A: Current Status of Construction Work

Part B: Point wise compliance status

Part C: Enclosures

Part D: Annexures

Part E: CD

A copy Forwarded to Maharastra Pollution Control Board.

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय  
Ministry of Environment, Forest & Climate Change  
क्षेत्रीय कार्यालय (पश्चिम मध्य क्षेत्र)  
Regional Office (Western Central Zone)  
भू-तल, पूर्व खंड / Ground Floor, East Wing  
नया सचिवालय भवन / New Secretariat Building  
सिविल लाईन्स / Civil Lines  
नागपुर / Nagpur-440 001

*Prepared by*  
30/6/17



## PEGASUS PROPERTIES PVT LTD

CORRESPONDENCE ADDRESS: KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE: 411001 TEL: 90529888, 90583663  
FAX: 91-2026353365

Date: 01.12.2017

To,  
The Member Secretary,  
Maharashtra Pollution Control Board,  
Kalpataru Point, 2/3/4<sup>th</sup> Floor,  
Sion Matunga Scheme, Road No 8,  
Opp. Sion Circle, Sion (East),  
Mumbai- 400022.

**Sub:** Submission of Environmental Clearance compliance Report (April-2017 to September-2017) for construction of residential cum commercial project "Megapolis" at plot No. R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park-III, village Man & Rhoirwadi, Tal Mulshi, District-Pune, State- Maharashtra.

**Ref:** SEAC-III-2014/CR.305/TC.3

Respected Sir,

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the State Level Environment Impact Assessment Authority, Maharashtra in its clearance letter No. SEIAA-2010/CR.346/TC.2 along with the necessary enclosure and annexure.

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

Thanking you,

Yours Sincerely,

FOR PEGASUS PROPERTIES PRIVATE LTD.

Authorized Signatory

Encl:

Part A: Current Status of Construction Work

Part B: Point wise compliance status

Part C: Enclosures

Part D: Annexures

Part E: CD

A copy Forwarded to Maharashtra Pollution Control Board.

31/12/17  
Maharashtra Pollution Control Board  
Kalpataru Point, 2/3/4 Floor,  
Opp. Cine Planet, Near Sion Circle,  
Sion (East), Mumbai - 400 022.



## PEGASUS PROPERTIES PVT LTD

CORRESPONDENCE ADDRESS: KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE: 411001 TEL.: 30528888, 30593663  
FAX: 91-2026353385

Date: 17.12.2017

To,  
The Additional Director (S),  
Ministry of Environment and Forest and Climate Change  
Regional Office (WCZ), Ground Floor,  
East Wing, New Secretariat Building,  
Civil Line, Nagpur, Maharashtra-440001.

**Sub:** Submission of Environmental Clearance compliance Report (April-2017 to September-2017) for construction of residential cum commercial project "Megapolis" at plot No. R-1/1, R-1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park-III, village Man & Bhoirwadi, Tal Mulshi, District-Pune, State- Maharashtra.

**Ref:** SEAC-III-2014/CR.305/TC.3

Respected Sir,

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the State Level Environment Impact Assessment Authority, Maharashtra in its clearance letter No. SEIAA-2010/CR.346/TC.2 along with the necessary enclosure and annexure.

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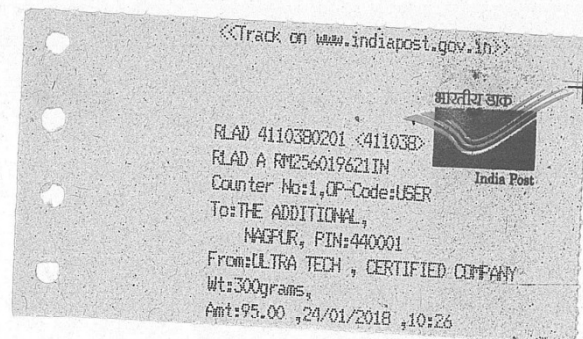
FOR PEGASUS PROPERTIES PRV.LTD.

Authorized Signatory

Encl:

- Part A: Current Status of Construction Work
- Part B: Point wise compliance status
- Part C: Enclosures
- Part D: Annexures
- Part E: CD

A copy Forwarded to Maharastra Pollution Control Board.





01c

## PEGASUS PROPERTIES PVT LTD

CORRESPONDENCE ADDRESS: HUMAR CAPITAL, 2419 EAST STREET, CAMP, PUNE-411001 TEL: 30836880, 30836882  
FAX: 30836883

Date: 13/06/2018

To,  
The Member Secretary,  
Maharashtra Pollution Control Board,  
Kalpataru Point, 2/3/4<sup>th</sup> Floor,  
Sion Matunga Scheme, Road No 8,  
Opp. Sion Circle, Sion (East),  
Mumbai- 400022.

**Sub:** Submission of Environmental Clearance compliance Report (October-2017 to March-2018)  
for construction of residential cum commercial project "Megapolis" at plot No. R-1/1, R-  
1/2, R-1/3, R-1/4, Rajiv Gandhi Infotech Park-III, village Man & Bhoirwadi, Tal Mulshi,  
District-Pune, State- Maharashtra.

**Ref:** SEIAA-2010/CR.346/TC.2 dated as 12<sup>th</sup> December 2015.

Respected Sir,

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the State Level Environment Impact Assessment Authority, Maharashtra in its clearance letter No. SEIAA-2010/CR.346/TC.2 along with the necessary enclosure and annexure.

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

Thanking you,

Yours Sincerely,

FOR PEGASUS PROPERTIES PVT. LTD.

Encl:

- Part A: Current Status of Construction Work
- Part B: Point wise compliance status
- Part C: Enclosures
- Part D: Annexures
- Part E: CD

21/6/18  
आवक विभाग (मुख्यालय)  
महाराष्ट्र प्रदूषण नियंत्रण मंडल,  
कलपतारु पॉइंट, 2/3/4<sup>th</sup> फ्लोर, सयन सर्कल,  
सिने धनदेव मधील, सयन (पूर्व),  
मुंबई - 400 022.  
२४०३०४३७ / २४०२

o/c

## PEGASUS PROPERTIES PVT LTD

CORRESPONDENCE ADDRESS: KUNJAR CAPITAL, 2412, EAST STREET, CAMP, PUNE-411001 TEL: 30538888, 30538883  
Fax: 91-2020353095

Date: 13/06/2018

To,  
The Additional Director (S),  
Ministry of Environment and Forest and Climate Change  
Regional Office (WCZ), Ground Floor,  
East Wing, New Secretariat Building,  
Civil Line, Nagpur, Maharashtra-440001.

**Sub:** Submission of Environmental Clearance compliance Report (October-2017 to March-2018)  
for construction of residential cum commercial project "Megapolis" at plot No. R-1/1, R-1/2,  
R-1/3, R-1/4, Rajiv Gandhi Infotech Park-III, village Man & Bhoirwadi, Tal Mulshi, District  
Pune, State- Maharashtra.

**Ref:** SEIAA-2010/CR.346/TC.2 dated as 12<sup>th</sup> December 2015.

Respected Sir,  
With reference to the above subject we are submitting the Current Status of our construction work,  
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by the State Level Environment Impact Assessment Authority, Maharashtra in its clearance  
letter No. SEIAA-2010/CR.346/TC.2 along with the necessary enclosure and annexure.

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

Thanking you,

Yours Sincerely,

FOR PEGASUS PROPERTIES PVT. LTD.

Encl:

Part A: Current Status of Construction Work

Part B: Point wise compliance status

Part C: Enclosures

Part D: Annexures

Part E: CD

A copy Forwarded to Maharashtra Pollution Control Board and Zonal office of Central pollution  
control board.

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय  
Ministry of Environment, Forest & Climate  
क्षेत्रीय कार्यालय (पश्चिम मध्य क्षेत्र)  
Regional Office (Western Central Region)  
मूल-तल, पूर्व खंड / Ground Floor, पूर्व खंड  
नया सचिवालय भवन / New Secretariat Building  
सिविल लाईन्स / Civil Lines  
नागपुर / Nagpur-440 001

05/07/18



# Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

## FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2025

### Unique Application Number

MPCB-ENVIRONMENT\_STATEMENT-0000084239

### Submitted Date

19-09-2025

## PART A

### Company Information

#### Company Name

PEGASUS PROPERTIES PVT LTD

#### Application UAN number

MPCB-CONSENT-0000184696

#### Address

Kumar Capital, 2413, East Street, Camp,  
Pune, 411001

#### Plot no

R-1/1A, R-1/1C, R-1/2, R-1/3 & R-1/4,

#### Taluka

Mulshi

#### Village

village man & Bhoirwadi

#### Capital Investment (In lakhs)

88360.21

#### Scale

L.S.I.

#### City

Pune

#### Pincode

411057

#### Person Name

Mr. Samir Patil

#### Designation

Manager Sustainable Development

#### Telephone Number

9011009240

#### Fax Number

0

#### Email

moef12@kumarworld.com

#### Region

SRO-Pune I

#### Industry Category

Orange

#### Industry Type

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

#### Last Environmental statement submitted online

yes

#### Consent Number

Format1.0/CAC-CELL/UAN  
No.0000184696/CE/2401001630

#### Consent Issue Date

2024-01-14

#### Consent Valid Upto

2029-01-13

#### Establishment Year

2011

#### Date of last environment statement submitted

Sep 27 2024 12:00:00:000AM

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

### Product Information

#### Product Name

Built up Area

#### Consent Quantity

323636.54

#### Actual Quantity

0

#### UOM

### By-product Information

#### By Product Name

NA

#### Consent Quantity

0

#### Actual Quantity

0

#### UOM

## Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

| Water Consumption for Process | Consent Quantity in m3/day | Actual Quantity in m3/day |
|-------------------------------|----------------------------|---------------------------|
|                               | 0.00                       | 0.00                      |
| Cooling                       | 0.00                       | 0.00                      |
| Domestic                      | 1000.00                    | 0.00                      |
| All others                    | 0.00                       | 0.00                      |
| Total                         | 1000.00                    | 0.00                      |

2) Effluent Generation in CMD / MLD

| Particulars       | Consent Quantity | Actual Quantity | UOM |
|-------------------|------------------|-----------------|-----|
| Domestic Effluent | 906              | 0               | CMD |

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

| Name of Products (Production) | During the Previous financial Year | During the current Financial year | UOM |
|-------------------------------|------------------------------------|-----------------------------------|-----|
| OTHER                         | 0                                  | 0                                 | CMD |

3) Raw Material Consumption (Consumption of raw material per unit of product)

| Name of Raw Materials | During the Previous financial Year | During the current Financial year | UOM |
|-----------------------|------------------------------------|-----------------------------------|-----|
| NA                    | 0                                  | 0                                 | CMD |

4) Fuel Consumption

| Fuel Name | Consent quantity | Actual Quantity | UOM |
|-----------|------------------|-----------------|-----|
| DG set    | 540.8            | 0               | CMD |

Part-C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[A] Water

| Pollutants Detail         | Quantity of Pollutants discharged (kL/day)<br>Quantity | Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour<br>Concentration | Percentage of variation from prescribed standards with reasons<br>%variation | Standard | Reason |
|---------------------------|--------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------|--------|
| Treated waste water - pH  | 906                                                    | 7.2                                                                                   | 0                                                                            | 5.5~ 9.0 | NA     |
| Treated waste water - BOD | 906                                                    | 5.5                                                                                   | 0                                                                            | 10       | NA     |
| Treated waste water - TSS | 906                                                    | 9.8                                                                                   | 0                                                                            | 20       | NA     |
| Treated waste water - COD | 906                                                    | 43                                                                                    | 0                                                                            | 50       | NA     |

[B] Air (Stack)

| Pollutants Detail | Quantity of Pollutants discharged (kL/day)<br>Quantity | Concentration of Pollutants discharged(Mg/NM3)<br>Concentration | Percentage of variation from prescribed standards with reasons<br>%variation | Standard | Reason |
|-------------------|--------------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------------------|----------|--------|
| DG Stack          | 0                                                      | 0                                                               | 0                                                                            | 0        | NA     |

Part-D

HAZARDOUS WASTES



**1) From Process**

| Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM   |
|----------------------|--------------------------------------|-------------------------------------|-------|
| 0                    | 0                                    | 0                                   | Ltr/A |

**2) From Pollution Control Facilities**

| Hazardous Waste Type  | Total During Previous Financial year | Total During Current Financial year | UOM   |
|-----------------------|--------------------------------------|-------------------------------------|-------|
| 5.1 Used or spent oil | 0                                    | 0                                   | Ltr/A |

**Part-E****SOLID WASTES****1) From Process**

| Non Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM      |
|--------------------------|--------------------------------------|-------------------------------------|----------|
| Total solid waste        | 0                                    | 0                                   | Kg/Annum |

**2) From Pollution Control Facilities**

| Non Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM      |
|--------------------------|--------------------------------------|-------------------------------------|----------|
| STP Sludge               | 0                                    | 0                                   | Kg/Annum |

**3) Quantity Recycled or Re-utilized within the unit**

| Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM      |
|------------|--------------------------------------|-------------------------------------|----------|
| 0          | 0                                    | 0                                   | Kg/Annum |

**Part-F**

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

**1) Hazardous Waste**

| Type of Hazardous Waste Generated | Qty of Hazardous Waste | UOM   | Concentration of Hazardous Waste |
|-----------------------------------|------------------------|-------|----------------------------------|
| 5.1 Used or spent oil             | 0                      | Ltr/A | NA                               |

**2) Solid Waste**

| Type of Solid Waste Generated | Qty of Solid Waste | UOM      | Concentration of Solid Waste |
|-------------------------------|--------------------|----------|------------------------------|
| Dry Waste                     | 0                  | Kg/Annum | NA                           |
| Wet waste                     | 0                  | Kg/Annum | NA                           |

**Part-G**

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

| Description                         | Reduction in Water Consumption (M3/day) | Reduction in Fuel & Solvent Consumption (KL/day) | Reduction in Raw Material (Kg) | Reduction in Power Consumption (KWH) | Capital Investment(in Lacs) | Reduction in Maintenance(in Lacs) |
|-------------------------------------|-----------------------------------------|--------------------------------------------------|--------------------------------|--------------------------------------|-----------------------------|-----------------------------------|
| Solar Water Heater                  | 0                                       | 0                                                | 0                              | 423660                               | 0                           | 38.13                             |
| Bio gas generation plant            | 0                                       | 0.007452298                                      | 0                              | 0                                    | 0                           | 0.47965                           |
| Water Conservation Through Fixtures | 48.2                                    | 0                                                | 0                              | 0                                    | 0                           | 1.40                              |

Part-H

| <u>Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.</u> |                                                                   |                                   |
|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|-----------------------------------|
| <u>[A] Investment made during the period of Environmental Statement</u>                                                      |                                                                   |                                   |
| <b>Detail of measures for Environmental Protection</b>                                                                       | <b>Environmental Protection Measures</b>                          | <b>Capital Investment (Lacks)</b> |
| Water for dust suppression                                                                                                   | Prevent air pollution within construction site                    | 17.92                             |
| Fire Fighting                                                                                                                | Fire Safety on Site                                               | 0.245                             |
| Site sanitation, Disinfection & Safety                                                                                       | Provide workers Hygienic & safe environment to work.              | 28.96                             |
| Environment Monitoring                                                                                                       | To monitor the environmental parameters                           | 0.32                              |
| Health Check up                                                                                                              | To check health of worker on site.                                | 0.323                             |
| STP                                                                                                                          | To treat wastewater                                               | 75.80                             |
| Solid waste Management                                                                                                       | Segregation and treatment of solid waste                          | 116.45                            |
| Green Belt Development                                                                                                       | To control air pollution and provide acoustic cover to area       | 12.71                             |
| Energy Saving                                                                                                                | Energy Saving through Renewable Energy and energy saving measures | 88.68                             |

| <u>[B] Investment Proposed for next Year</u>           |                                                             |                                   |
|--------------------------------------------------------|-------------------------------------------------------------|-----------------------------------|
| <b>Detail of measures for Environmental Protection</b> | <b>Environmental Protection Measures</b>                    | <b>Capital Investment (Lacks)</b> |
| Water for dust suppression                             | Prevent air pollution within construction site              | 9.203                             |
| Fire Fighting                                          | Fire Safety on Site                                         | 0.14                              |
| Site sanitation, Disinfection & Safety                 | Provide workers Hygienic & safe environment to work.        | 13.56                             |
| Environment Monitoring                                 | To monitor the environmental parameters                     | 0.32                              |
| Health Check up                                        | To check health of worker on site.                          | 0.2                               |
| STP                                                    | To treat wastewater                                         | 56.00                             |
| Solid waste Management                                 | Segregation and treatment of solid waste                    | 10.815                            |
| Green Belt Development                                 | To control air pollution and provide acoustic cover to area | 6.35                              |

Part-I

Any other particulars for improving the quality of the environment.

Particulars

NA

Name & Designation

Samir Patil , Manager Sustainable Development

UAN No:

MPCB-ENVIRONMENT\_STATEMENT-0000084239

Submitted On:

19-09-2025



पीएनए/एमएसआय/एचएसजी/(टिसी)/

१३६९८ / २०१८

दिनांक :- १३/०६/२०१८

**महाराष्ट्र शासन**  
**सहकार व वस्त्रोद्योग विभाग**

**नोंदणीचे प्रमाणपत्र**

या प्रमाणपत्राबद्दारे प्रमाणित करण्यात येत आहे की,

**मेगापॉलिस सांग्रीया सहकारी गृहरचना संस्था मर्या.**

प्लॉट नं. आर १/१ ते १/४, फेज III, राजीव गांधी आय. टी. पार्क, हिजंवडी ता.मुळशी जि.पुणे.

ही संस्था महाराष्ट्र सहकारी संस्थांचे अधिनियम १९६० मधील (सन १९६१ चा महाराष्ट्र अधिनियम क्रमांक २४) कलम ९ (१) अन्वये नोंदण्यात आलेली आहे.

उपरिनिर्दिष्ट अधिनियमाच्या कलम १२(१) अन्वये व महाराष्ट्र सहकारी संस्थांचे नियम, १९६१ मधील नियम क्रमांक १०(१) अन्वये संस्थेचे

वर्गीकरण " गृहनिर्माण संस्था "

उपवर्गीकरण " भाडेकरु सहभागीदारी गृहनिर्माण संस्था "



स्थळ : मुळशी (पौड)

दिनांक : १३/०६/२०१८

(अरुण साकोरे)

सहाय्यक निबंधक, सहकारी संस्था  
ता. मुळशी (पौड), जिल्हा पुणे.





पीएनए/एमएसआय/एचएसजी/(टिसी)/

१४५८५/ २०२०- २१

दिनांक :-१९ /३/२०२१

**महाराष्ट्र शासन**  
**सहकार व वस्त्रोद्योग विभाग**

**नोंदणीचे प्रमाणपत्र**

या प्रमाणपत्राद्वारे प्रमाणित करण्यात येत आहे की,

**मेगा पॉलिस सिम्फोनी सहकारी गृहरचना संस्था मर्या,**

प्लॉट नं.आर १/१ ते १/४, फेज III, राजीव गांधी इन्फोटेक पार्क, हिंजवडी, ता.मुळशी जि.पुणे.

ही संस्था महाराष्ट्र सहकारी संस्थांचे अधिनियम १९६० मधील (सन १९६१ चा महाराष्ट्र अधिनियम क्रमांक २४) कलम ९ (१) अन्वये नोंदण्यात आलेली आहे.

उपरिनिर्दिष्ट अधिनियमाच्या कलम १२(१) अन्वये व महाराष्ट्र सहकारी संस्थांचे नियम, १९६१ मधील नियम क्रमांक १०(१) अन्वये संस्थेचे

**वर्गीकरण " गृहनिर्माण संस्था "**

**उपवर्गीकरण " भाडेकरु सहभागीदारी गृहनिर्माण संस्था "**



स्थळ : मुळशी (पौड)

दिनांक : १९/३/२०२१

*(Handwritten signature)*

**(अरुण साकोरे)**

सहाय्यक निबंधक, सहकारी संस्था

ता. मुळशी (पौड), जिल्हा पुणे.





जा.क्रं.पीएनए/एमएसआय/एचएसजी

(टीसी)/२४२६६/२०२३-२४

दिनांक - १७/०८/२०२३

**महाराष्ट्र शासन**  
**सहकार व वस्त्रोद्योग विभाग**

**नोंदणीचे प्रमाणपत्र**

या प्रमाणपत्राद्वारे प्रमाणित करण्यात येत आहे की,

**मेगा पॉलिस सिप्रिंग्स सहकारी गृहरचना संस्था मर्या.,**

प्लॉट नं.आर १/१,आर १/२,आर १/३,आर १/४,आऊट ऑफ प्लॉट नं.१/२,

माण,हिंजवडी,ता.मुळशी जि.पुणे ४११०५७

ही संस्था महाराष्ट्र सहकारी संस्थांचे अधिनियम १९६० मधील (सन १९६१ चा महाराष्ट्र अधिनियम क्रमांक २४) कलम ९ (१) अन्वये नोंदण्यात आलेली आहे.

उपरिनिर्दिष्ट अधिनियमाच्या कलम १२(१) अन्वये व महाराष्ट्र सहकारी संस्थांचे नियम, १९६१ मधील नियम क्रमांक १०(१) अन्वये संस्थेचे

**वर्गीकरण**

**"गृहनिर्माण संस्था"**

**असून**

**उपवर्गीकरण "भाडेकरु सहभागिदारी गृहनिर्माण संस्था" आहे**



स्थळ : मुळशी (पौड)

दिनांक : १७/०८/२०२३

  
(एस.बी. घुले)

सहाय्यक निबंधक, सहकारी संस्था  
ता. मुळशी (पौड), जिल्हा पुणे.



पीएनए/एमएसआय/एचएसजी/(टिसी)/

१४४४९ / २०२० - २०२१

दिनांक :- ८/१२/२०२०

**महाराष्ट्र शासन**  
**सहकार व वस्त्रोद्योग विभाग**

**नोंदणीचे प्रमाणपत्र**

या प्रमाणपत्राद्वारे प्रमाणित करण्यात येत आहे की,

**मेगा पॉलिस मिस्टिक सहकारी गृहरचना संस्था मर्या**  
प्लॉट नं.आर १/१ ते १/४, फेज III, राजीव गांधी इन्फोटेक पार्क, हिंजवडी,  
ता.मुळशी, जि.पुणे

ही संस्था महाराष्ट्र सहकारी संस्थांचे अधिनियम १९६० मधील (सन १९६१ चा महाराष्ट्र अधिनियम क्रमांक २४) कलम ९ (१) अन्वये नोंदण्यात आलेली आहे.

उपरिनिर्दिष्ट अधिनियमाच्या कलम १२(१) अन्वये व महाराष्ट्र सहकारी संस्थांचे नियम, १९६१ मधील नियम क्रमांक १०(१) अन्वये संस्थेचे

वर्गीकरण " गृहनिर्माण संस्था "

उपवर्गीकरण " भाडेकरु सहभागीदारी गृहनिर्माण संस्था "



स्थळ : मुळशी (पौड)

दिनांक : ११/१२/२०२०

*(Signature)*  
(अरुण साकोरे)

सहाय्यक निबंधक, सहकारी संस्था  
ता. मुळशी (पौड), जिल्हा पुणे.



MANIFEST FOR HAZARDOUS AND OTHER WASTE

1638

|     |                                                                     |                                                                                                                                                                                                                                                                                                     |                      |      |
|-----|---------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------|
| 1.  | Sender's Name & Mailing Address<br>(Including Phone No. & E-mail)   | Pegasus Properties Pvt Ltd<br>R1/1, R1/2, R1/3, Phase-III<br>Hanjewadi Pune-411057                                                                                                                                                                                                                  |                      |      |
| 2.  | Sender's Authentication No.                                         |                                                                                                                                                                                                                                                                                                     |                      |      |
| 3.  | Manifest Document No.                                               | 1638                                                                                                                                                                                                                                                                                                |                      |      |
| 4.  | Transporter's Name & Address<br>(Including Phone No. & E-mail)      | NAAZ ENTERPRISES<br>Gat No. 691/13/6/9, Bhui Phata, Jadhavwadi, Chikhali, Pune-412 114.<br>Phone : 9823559055, E-mail : naazenterprises14@yahoo.co.in                                                                                                                                               |                      |      |
| 5.  | Type of Vehicle:                                                    | (Truck / Tanker / Special Vehicle)                                                                                                                                                                                                                                                                  |                      |      |
| 6.  | Transporter's Registration No. :                                    | RO-BMW/HW_TRANSPORT/2208000013                                                                                                                                                                                                                                                                      |                      |      |
| 7.  | Vehicle Registration No. :                                          | MH16 B2624                                                                                                                                                                                                                                                                                          |                      |      |
| 8.  | Receiver's Name & Mailing Address<br>(Including Phone No. & E-mail) | NAAZ ENTERPRISES<br>Gat No. 691/13/6/9, Bhui Phata, Jadhavwadi, Chikhali, Pune-412 114.<br>Phone : 9823559055, E-mail : naazenterprises14@yahoo.co.in                                                                                                                                               |                      |      |
| 9.  | Receiver's Authorisation No.                                        | MPCB/RO(HQ)/HSMD/Auth/19/H&OW-90                                                                                                                                                                                                                                                                    |                      |      |
| 10. | Waste Description :                                                 | Category No.                                                                                                                                                                                                                                                                                        |                      |      |
|     | 1) Waste Oil                                                        | 5-2                                                                                                                                                                                                                                                                                                 | M <sup>3</sup> or MT |      |
|     | 2) —                                                                | —                                                                                                                                                                                                                                                                                                   | M <sup>3</sup> or MT |      |
| 11. | Total Quantity                                                      | M <sup>3</sup> or MT                                                                                                                                                                                                                                                                                |                      |      |
|     | No. of Containers                                                   | Nos. & type                                                                                                                                                                                                                                                                                         |                      |      |
| 12. | Physical form :                                                     | (Solid/Semi-Solid/Sludge/Oily/Tarry/Slurry/Liquid)                                                                                                                                                                                                                                                  |                      |      |
| 13. | Special handling instructions and additional information            |                                                                                                                                                                                                                                                                                                     |                      |      |
| 14. | Sender's Certificate                                                | I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorized, packed, marked and labeled, and are in all respects in proper conditions for transport by road according to applicable national government regulations. |                      |      |
|     | Name & Stamp                                                        | Signature                                                                                                                                                                                                                                                                                           | Month                | Day  |
|     |                                                                     |                                                                                                                                                                                                                                                                                                     | 03                   | 25   |
|     |                                                                     |                                                                                                                                                                                                                                                                                                     | 20                   | 23   |
| 15. | Transporter's Acknowledgement of Receipt of Wastes                  |                                                                                                                                                                                                                                                                                                     |                      |      |
|     | Name & Stamp                                                        | Signature                                                                                                                                                                                                                                                                                           | Month                | Day  |
|     | NAAZ ENTERPRISES                                                    |                                                                                                                                                                                                                                                                                                     | 03                   | 25   |
|     |                                                                     |                                                                                                                                                                                                                                                                                                     | 20                   | 23   |
| 16. | Receiver's certification for receipt of hazardous and other waste   |                                                                                                                                                                                                                                                                                                     |                      |      |
|     | Signature                                                           | Month                                                                                                                                                                                                                                                                                               | Day                  | Year |
|     |                                                                     |                                                                                                                                                                                                                                                                                                     |                      |      |

COPY TO :

- I. WHITE : GENERATOR to MPCB  
II. YELLOW : GENERATOR'S COPY  
III. PINK : To RECYCLER/OPERATOR duly signed by GENERATOR

- IV. ORANGE : TRANSPORTER'S COPY  
V. LIGHT GREEN : RECYCLER/OPERATOR to MPCB  
VI. BLUE : RECYCLER/OPERATOR to GENERATOR  
VII. GREY : RECYCLER/OPERATOR to SPCB in case GENERATOR is in another state

| DATE                       | TYPE OF VEHICLE | MAHINDRA/PSHAK | DATE OF SALE |
|----------------------------|-----------------|----------------|--------------|
| 30/10/2024                 | MAHINDRA PPK UP | MAH2VF 8594    | 20/01/2024   |
| 5/11/2024                  | PSHAK Leyland   | HR-35E 7698    | 20/02/2024   |
| 31/10/2024                 | MAHINDRA PPK UP | MAH2VF 8594    | 15/07/2024   |
| 31/10/2024                 | MAHINDRA PPK UP | MAH2VF 8594    | 11/11/2024   |
| 31/10/2024                 | PSHAK Leyland   | HR-35E 7698    | 20/07/2023   |
| * month of NOVEMBER 2024 * |                 |                |              |
| 5/11/2024                  | MAHINDRA PPK UP | MAH2VF 8594    | 5/11/2024    |
| 5/11/2024                  | TATA            | MAH2VF 8594    | 16/09/2023   |
| 5/11/2024                  | MAHINDRA PPK UP | MAH2VF 8594    | 15/07/2024   |
| 6/11/2024                  | PSHAK Leyland   | HR-35E 7698    | 10/01/2021   |
| 7/11/2024                  | MAHINDRA PPK UP | MAH2VF 8594    | 11/11/2024   |
| 7/11/2024                  | PSHAK Leyland   | MAH2VF 8594    | 20/01/2023   |
| 8/11/2024                  | MAHINDRA PPK UP | MAH2VF 8594    | 20/01/2024   |
| 8/11/2024                  | MAHINDRA PPK UP | MAH2VF 8594    | 20/01/2024   |
| 8/11/2024                  | TATA            | MAH2VF 8594    | 7/09/2024    |
| 8/11/2024                  | TATA            | MAH2VF 8594    | 7/11/2023    |

| DATE       | TYPE OF VEHICLE | MAHINDRA/PSHAK | DATE OF SALE |
|------------|-----------------|----------------|--------------|
| 10/10/2025 | MAHINDRA PPK UP | MAH2VF 8594    | 10/10/2025   |
| 9/6/2024   | UP 32mm 1914686 | (MAH2VF 8594)  | 10/10/2025   |
| 10/7/2025  | MAHINDRA PPK UP | MAH2VF 8594    | 10/10/2025   |
| 1/11/2025  | MAHINDRA PPK UP | MAH2VF 8594    | 10/10/2025   |
| 25/7/2025  | MAHINDRA PPK UP | MAH2VF 8594    | 10/10/2025   |
| 4/3/2025   | MAHINDRA PPK UP | MAH2VF 8594    | 10/10/2025   |
| 10/7/2024  | MAHINDRA PPK UP | MAH2VF 8594    | 10/10/2025   |
| 10/7/2025  | MAHINDRA PPK UP | MAH2VF 8594    | 10/10/2025   |
| 9/6/2022   | UP 32mm 1914686 | (MAH2VF 8594)  | 10/10/2025   |
| 1/11/2025  | MAHINDRA PPK UP | MAH2VF 8594    | 10/10/2025   |
| 25/7/2025  | MAHINDRA PPK UP | MAH2VF 8594    | 10/10/2025   |
| 19/01/2025 | MAHINDRA PPK UP | MAH2VF 8594    | 10/10/2025   |
| 10/10/2025 | MAHINDRA PPK UP | MAH2VF 8594    | 10/10/2025   |
| 7/12/2025  | MAHINDRA PPK UP | MAH2VF 8594    | 10/10/2025   |
| 6/11/2024  | KA-3220/0010620 | MAH2VF 8594    | 10/10/2025   |



| Date       | Type of Vehicle        | Vehicle Number | Date of purchase |
|------------|------------------------|----------------|------------------|
| 15/11/2023 | Ashok Leyland          | MH12 AF 936    | 26/10/2023       |
| 15/11/2023 | Mahindra pik up        | MH12 SX 4418   | 17/11/2023       |
| 16/11/2023 | Mahindra pik up        | MH12 SX 4418   | 14/11/2023       |
| 16/11/2023 | Paggo APC              | MH12 GF 3264   | 17/10/2023       |
| 19/11/2023 | Mahindra pik up        | MH12 AF 936    | 11/11/2023       |
| 19/11/2023 | Bharat Stage SV Eicher | MH12 RN 3941   | 14/10/2023       |
| 19/11/2023 | Ashok Leyland          | MH12 VF 3534   | 20/7/2023        |
| 19/11/2023 | Ashok Leyland          | MH13 CU 6669   | 28/2/2024        |
| 21/11/2023 | Mahindra pik up        | MH12 GF 3264   | 11/11/2023       |
| 21/11/2023 | Paggo APC              | MH12 GF 3264   | 17/10/2023       |
| 21/11/2023 | Bharat Stage SV Eicher | MH12 RN 3941   | 14/10/2023       |
| 22/11/2023 | Ashok Leyland          | MH13 CU 6669   | 28/2/2024        |
| 23/11/2023 | Ashok Leyland          | MH12 AF 936    | 26/10/2023       |
| 23/11/2023 | Mahindra pik up        | MH12 SX 4418   | 14/10/2023       |
| 23/11/2023 | Ashok Leyland          | MH13 CU 6669   | 28/2/2024        |
| 23/11/2023 | Ashok Leyland          | MH12 KF 6827   | 1/6/2024         |

| Next Due Date | License No   | Remarks | Sign |
|---------------|--------------|---------|------|
| 26/10/2023    | MH12 AF 936  |         |      |
| 10/5/2024     | MH12 SX 4418 |         |      |
| 17/11/2023    | MH12 SX 4418 |         |      |
| 14/11/2023    | MH12 SX 4418 |         |      |
| 17/10/2023    | MH12 GF 3264 |         |      |
| 11/11/2023    | MH12 AF 936  |         |      |
| 14/10/2023    | MH12 RN 3941 |         |      |
| 20/7/2023     | MH12 VF 3534 |         |      |
| 28/2/2024     | MH13 CU 6669 |         |      |
| 11/11/2023    | MH12 GF 3264 |         |      |
| 17/10/2023    | MH12 GF 3264 |         |      |
| 14/10/2023    | MH12 RN 3941 |         |      |
| 28/2/2024     | MH13 CU 6669 |         |      |
| 26/10/2023    | MH12 AF 936  |         |      |
| 14/10/2023    | MH12 SX 4418 |         |      |
| 28/2/2024     | MH13 CU 6669 |         |      |
| 1/6/2024      | MH12 KF 6827 |         |      |

**M/s. Pegasus Properties Pvt Ltd****Hinjewadi, Tal- Mulshi,****Dist-Pune****Ground Water Levels (2023 - 2024)**

| Nov-24     |          |      |
|------------|----------|------|
| 20-11-2024 | 16:00:00 | 29.1 |
| 19-11-2024 | 15:00:00 | 29.3 |
| 18-11-2024 | 14:00:00 | 29.2 |
| 17-11-2024 | 13:00:00 | 29.1 |
| 16-11-2024 | 12:00:00 | 29.1 |
| 15-11-2024 | 11:00:00 | 29   |
| 14-11-2024 | 10:00:00 | 29.1 |
| 13-11-2024 | 22:00:00 | 29   |
| 12-11-2024 | 21:00:00 | 29   |
| 11-11-2024 | 20:00:00 | 28.9 |
| 10-11-2024 | 19:00:00 | 28.8 |
| 09-11-2024 | 18:00:00 | 28.7 |
| 08-11-2024 | 17:00:00 | 28.6 |
| 07-11-2024 | 16:00:00 | 28.5 |
| 06-11-2024 | 15:00:00 | 28.4 |
| 05-11-2024 | 14:00:00 | 28.1 |
| 04-11-2024 | 13:00:00 | 27.9 |
| 03-11-2024 | 12:00:00 | 27.5 |
| 02-11-2024 | 11:00:00 | 27.3 |
| 01-11-2024 | 10:00:00 | 26.9 |

| Oct-24     |          |      |
|------------|----------|------|
| 31-10-2024 | 10:00:00 | 26.8 |
| 30-10-2024 | 11:00:00 | 26.3 |
| 29-10-2024 | 12:00:00 | 25.9 |
| 28-10-2024 | 12:00:00 | 24.8 |
| 27-10-2024 | 09:00:00 | 24.2 |
| 26-10-2024 | 09:00:00 | 24.1 |
| 25-10-2024 | 14:00:00 | 23.9 |
| 24-10-2024 | 10:00:00 | 23.8 |
| 23-10-2024 | 10:00:00 | 23.6 |
| 22-10-2024 | 14:00:00 | 23.1 |
| 21-10-2024 | 18:00:00 | 22.2 |
| 20-10-2024 | 14:00:00 | 22.1 |
| 19-10-2024 | 12:00:00 | 22.2 |
| 18-10-2024 | 09:00:00 | 22.2 |
| 17-10-2024 | 10:00:00 | 22.1 |
| 16-10-2024 | 16:00:00 | 22.1 |

|            |          |      |
|------------|----------|------|
| 15-10-2024 | 12:00:00 | 21.8 |
| 14-10-2024 | 10:00:00 | 21.8 |
| 13-10-2024 | 14:00:00 | 21.8 |
| 12-10-2024 | 10:00:00 | 21.6 |
| 11-10-2024 | 10:00:00 | 20.6 |
| 10-10-2024 | 09:00:00 | 20.4 |
| 09-10-2024 | 12:00:00 | 20.3 |
| 08-10-2024 | 12:00:00 | 20.1 |
| 07-10-2024 | 10:00:00 | 19.8 |
| 06-10-2024 | 10:00:00 | 19.5 |
| 05-10-2024 | 11:00:00 | 19.4 |
| 04-10-2024 | 11:00:00 | 19.1 |
| 03-10-2024 | 09:00:00 | 18.8 |
| 02-10-2024 | 13:00:00 | 18.5 |
| 01-10-2024 | 12:00:00 | 18.4 |

| Sep-24     |          |      |
|------------|----------|------|
| 30-09-2024 | 18:00:00 | 18.3 |
| 29-09-2024 | 09:00:00 | 17.8 |
| 28-09-2024 | 10:00:00 | 16.7 |
| 27-09-2024 | 11:00:00 | 16.3 |
| 26-09-2024 | 12:00:00 | 15.9 |
| 25-09-2024 | 12:00:00 | 15.6 |
| 24-09-2024 | 10:00:00 | 14.2 |
| 23-09-2024 | 12:00:00 | 14.7 |
| 22-09-2024 | 10:00:00 | 14.2 |
| 21-09-2024 | 11:00:00 | 13.9 |
| 20-09-2024 | 10:00:00 | 13.2 |
| 19-09-2024 | 09:00:00 | 12.8 |
| 18-09-2024 | 09:00:00 | 12.1 |
| 17-09-2024 | 12:00:00 | 12.1 |
| 16-09-2024 | 12:00:00 | 11.8 |
| 15-09-2024 | 10:00:00 | 11.5 |
| 14-09-2024 | 09:00:00 | 11.4 |
| 13-09-2024 | 10:00:00 | 10.9 |
| 12-09-2024 | 11:00:00 | 10.6 |
| 11-09-2024 | 12:00:00 | 10.5 |
| 10-09-2024 | 10:00:00 | 10.4 |
| 09-09-2024 | 11:00:00 | 9.8  |
| 08-09-2024 | 09:00:00 | 9.6  |
| 07-09-2024 | 09:00:00 | 9.4  |
| 06-09-2024 | 13:00:00 | 9.3  |
| 05-09-2024 | 10:00:00 | 9.2  |
| 04-09-2024 | 10:00:00 | 9.1  |
| 03-09-2024 | 11:00:00 | 9.3  |
| 02-09-2024 | 11:00:00 | 9.3  |
| 01-09-2024 | 10:00:00 | 9.1  |

| Aug-24     |          |     |
|------------|----------|-----|
| 01-08-2024 | 09:00:00 | 8.9 |
| 02-08-2024 | 09:00:00 | 8.8 |
| 03-08-2024 | 12:00:00 | 8.3 |
| 04-08-2024 | 10:00:00 | 8.2 |
| 05-08-2024 | 10:00:00 | 8.2 |
| 06-08-2024 | 14:00:00 | 7.6 |
| 07-08-2024 | 18:00:00 | 7.8 |
| 08-08-2024 | 12:00:00 | 7.8 |
| 09-08-2024 | 11:00:00 | 7.5 |
| 10-08-2024 | 09:00:00 | 7.5 |
| 11-08-2024 | 10:00:00 | 7.4 |
| 12-08-2024 | 11:00:00 | 7.3 |
| 13-08-2024 | 12:00:00 | 7.1 |
| 14-08-2024 | 10:00:00 | 6.9 |
| 15-08-2024 | 12:00:00 | 6.5 |
| 16-08-2024 | 10:00:00 | 6.6 |
| 17-08-2024 | 10:00:00 | 6.2 |
| 18-08-2024 | 09:00:00 | 5.9 |
| 19-08-2024 | 12:00:00 | 5.8 |
| 20-08-2024 | 12:00:00 | 5.8 |
| 21-08-2024 | 10:00:00 | 5.4 |
| 22-08-2024 | 09:00:00 | 5.5 |
| 23-08-2024 | 10:00:00 | 5.4 |
| 24-08-2024 | 11:00:00 | 5.4 |
| 25-08-2024 | 12:00:00 | 5.3 |
| 26-08-2024 | 11:00:00 | 5.2 |
| 27-08-2024 | 09:00:00 | 5.2 |
| 28-08-2024 | 13:00:00 | 5.1 |
| 29-08-2024 | 10:00:00 | 4.9 |
| 30-08-2024 | 10:00:00 | 4.8 |
| 31-08-2024 | 11:00:00 | 4.8 |

| Jul-24     |          |     |
|------------|----------|-----|
| 01-07-2024 | 12:00:00 | 4.7 |
| 02-07-2024 | 12:00:00 | 4.6 |
| 03-07-2024 | 09:00:00 | 4.6 |
| 04-07-2024 | 09:00:00 | 4.5 |
| 05-07-2024 | 14:00:00 | 4.3 |
| 06-07-2024 | 10:00:00 | 4.3 |
| 07-07-2024 | 10:00:00 | 4.3 |
| 08-07-2024 | 14:00:00 | 5.6 |
| 09-07-2024 | 18:00:00 | 5.4 |
| 10-07-2024 | 14:00:00 | 5.8 |
| 11-07-2024 | 12:00:00 | 5.8 |
| 12-07-2024 | 09:00:00 | 5.9 |
| 13-07-2024 | 10:00:00 | 6   |
| 14-07-2024 | 16:00:00 | 6.1 |
| 15-07-2024 | 12:00:00 | 6.1 |



|            |          |     |
|------------|----------|-----|
| 16-07-2024 | 10:00:00 | 6.1 |
| 17-07-2024 | 14:00:00 | 6.3 |
| 18-07-2024 | 10:00:00 | 6.3 |
| 19-07-2024 | 10:00:00 | 6.4 |
| 20-07-2024 | 09:00:00 | 6.2 |
| 21-07-2024 | 12:00:00 | 6.1 |
| 22-07-2024 | 12:00:00 | 6.4 |
| 23-07-2024 | 6.7      | 6.4 |
| 24-07-2024 | 10:00:00 | 6.7 |
| 25-07-2024 | 11:00:00 | 6.9 |
| 26-07-2024 | 11:00:00 | 7   |
| 27-07-2024 | 09:00:00 | 7.1 |
| 28-07-2024 | 13:00:00 | 7.2 |
| 29-07-2024 | 12:00:00 | 7.2 |
| 30-07-2024 | 11:00:00 | 7.3 |
| 31-07-2024 | 09:00:00 | 7.3 |

| Jun-24     |          |      |
|------------|----------|------|
| 01-06-2024 | 09:00:00 | 7.4  |
| 02-06-2024 | 12:00:00 | 7.6  |
| 03-06-2024 | 09:00:00 | 8.1  |
| 04-06-2024 | 09:00:00 | 8.2  |
| 05-06-2024 | 14:00:00 | 8.9  |
| 06-06-2024 | 10:00:00 | 10.2 |
| 07-06-2024 | 09:00:00 | 10.5 |
| 08-06-2024 | 14:00:00 | 11.4 |
| 09-06-2024 | 09:00:00 | 11.6 |
| 10-06-2024 | 14:00:00 | 11.5 |
| 11-06-2024 | 12:00:00 | 12.8 |
| 12-06-2024 | 09:00:00 | 13.1 |
| 13-06-2024 | 10:00:00 | 13.6 |
| 14-06-2024 | 16:00:00 | 14.1 |
| 15-06-2024 | 12:00:00 | 14.2 |
| 16-06-2024 | 10:00:00 | 16.3 |
| 17-06-2024 | 14:00:00 | 16.5 |
| 18-06-2024 | 10:00:00 | 18.5 |
| 19-06-2024 | 10:00:00 | 21.8 |
| 20-06-2024 | 09:00:00 | 24.2 |
| 21-06-2024 | 12:00:00 | 28.3 |
| 22-06-2024 | 10:00:00 | 31.1 |
| 23-06-2024 | 10:00:00 | 31.2 |
| 24-06-2024 | 11:00:00 | 34.4 |
| 25-06-2024 | 11:00:00 | 34.4 |
| 26-06-2024 | 09:00:00 | 34.4 |
| 27-06-2024 | 13:00:00 | 34.3 |
| 28-06-2024 | 12:00:00 | 34.3 |
| 29-06-2024 | 11:00:00 | 34.1 |
| 30-06-2024 | 09:00:00 | 34.1 |

| May-24     |          |      |
|------------|----------|------|
| 01-05-2024 | 11:00:00 | 34.4 |
| 02-05-2024 | 12:00:00 | 34.3 |
| 03-05-2024 | 09:00:00 | 34.3 |
| 04-05-2024 | 09:00:00 | 34.2 |
| 05-05-2024 | 14:00:00 | 34.3 |
| 06-05-2024 | 10:00:00 | 34.6 |
| 07-05-2024 | 10:00:00 | 34.7 |
| 08-05-2024 | 14:00:00 | 34.5 |
| 09-05-2024 | 18:00:00 | 34.5 |
| 10-05-2024 | 14:00:00 | 34.7 |
| 11-05-2024 | 12:00:00 | 34.6 |
| 12-05-2024 | 09:00:00 | 34.6 |
| 13-05-2024 | 10:00:00 | 34.6 |
| 14-05-2024 | 16:00:00 | 34.5 |
| 15-05-2024 | 12:00:00 | 34.5 |
| 16-05-2024 | 10:00:00 | 34.6 |
| 17-05-2024 | 14:00:00 | 34.5 |
| 18-05-2024 | 10:00:00 | 34.5 |
| 19-05-2024 | 10:00:00 | 34.4 |
| 20-05-2024 | 09:00:00 | 34.4 |
| 21-05-2024 | 12:00:00 | 34.5 |
| 22-05-2024 | 10:00:00 | 34.5 |
| 23-05-2024 | 10:00:00 | 34.4 |
| 24-05-2024 | 11:00:00 | 34.4 |
| 25-05-2024 | 11:00:00 | 34.3 |
| 26-05-2024 | 09:00:00 | 34.2 |
| 27-05-2024 | 10:00:00 | 34.3 |
| 28-05-2024 | 12:00:00 | 34.3 |
| 29-05-2024 | 10:00:00 | 34.2 |
| 30-05-2024 | 10:00:00 | 34.2 |
| 31-05-2024 | 10:00:00 | 34   |
|            |          |      |
| Apr-24     |          |      |
| 01-04-2024 | 09:00:00 | 34.4 |
| 02-04-2024 | 12:00:00 | 34.4 |
| 03-04-2024 | 09:00:00 | 34.3 |
| 04-04-2024 | 09:00:00 | 34.4 |
| 05-04-2024 | 14:00:00 | 34.4 |
| 06-04-2024 | 10:00:00 | 34.3 |
| 07-04-2024 | 09:00:00 | 34.3 |
| 08-04-2024 | 14:00:00 | 34.3 |
| 09-04-2024 | 09:00:00 | 34.2 |
| 10-04-2024 | 14:00:00 | 34.1 |
| 11-04-2024 | 12:00:00 | 34.3 |
| 12-04-2024 | 09:00:00 | 34.3 |
| 13-04-2024 | 10:00:00 | 34.3 |
| 14-04-2024 | 16:00:00 | 34.1 |
| 15-04-2024 | 12:00:00 | 34.1 |
| 16-04-2024 | 10:00:00 | 34.2 |

|               |          |      |
|---------------|----------|------|
| 17-04-2024    | 14:00:00 | 34.2 |
| 18-04-2024    | 10:00:00 | 34.1 |
| 19-04-2024    | 10:00:00 | 34.1 |
| 20-04-2024    | 09:00:00 | 34.1 |
| 21-04-2024    | 12:00:00 | 34.1 |
| 22-04-2024    | 10:00:00 | 34.1 |
| 23-04-2024    | 10:00:00 | 34.2 |
| 24-04-2024    | 11:00:00 | 34.2 |
| 25-04-2024    | 11:00:00 | 34.2 |
| 26-04-2024    | 09:00:00 | 34.1 |
| 27-04-2024    | 13:00:00 | 34.1 |
| 28-04-2024    | 12:00:00 | 33.9 |
| 29-04-2024    | 11:00:00 | 33.8 |
| 30-04-2024    | 09:00:00 | 33.8 |
|               |          |      |
| <b>Mar-24</b> |          |      |
| 01-03-2024    | 11:00:00 | 33.9 |
| 02-03-2024    | 12:00:00 | 33.9 |
| 03-03-2024    | 14:00:00 | 33.9 |
| 04-03-2024    | 13:00:00 | 33.9 |
| 05-03-2024    | 12:00:00 | 33.8 |
| 06-03-2024    | 09:00:00 | 33.9 |
| 07-03-2024    | 10:00:00 | 33.8 |
| 08-03-2024    | 09:00:00 | 33.8 |
| 09-03-2024    | 14:00:00 | 33.7 |
| 10-03-2024    | 10:00:00 | 33.7 |
| 11-03-2024    | 14:00:00 | 33.9 |
| 12-03-2024    | 18:00:00 | 33.8 |
| 13-03-2024    | 19:00:00 | 33.8 |
| 14-03-2024    | 18:00:00 | 33.8 |
| 15-03-2024    | 09:00:00 | 33.7 |
| 16-03-2024    | 10:00:00 | 33.8 |
| 17-03-2024    | 15:00:00 | 33.7 |
| 18-03-2024    | 14:00:00 | 33.7 |
| 19-03-2024    | 13:00:00 | 33.7 |
| 20-03-2024    | 12:00:00 | 33.7 |
| 21-03-2024    | 11:00:00 | 33.6 |
| 22-03-2024    | 10:00:00 | 33.6 |
| 23-03-2024    | 09:00:00 | 33.6 |
| 24-03-2024    | 08:00:00 | 33.6 |
| 25-03-2024    | 09:00:00 | 33.6 |
| 26-03-2024    | 10:00:00 | 33.5 |
| 27-03-2024    | 10:00:00 | 33.4 |
| 28-03-2024    | 11:00:00 | 33.4 |
| 29-03-2024    | 11:00:00 | 33.4 |
| 30-03-2024    | 12:00:00 | 33.4 |
| 31-03-2024    | 11:00:00 | 33.3 |
|               |          |      |
| <b>Feb-24</b> |          |      |
| 01-02-2024    | 12:00:00 | 33.3 |

|               |          |      |
|---------------|----------|------|
| 02-02-2024    | 12:00:00 | 33.3 |
| 03-02-2024    | 09:00:00 | 33.3 |
| 04-02-2024    | 09:00:00 | 33.3 |
| 05-02-2024    | 14:00:00 | 33.3 |
| 06-02-2024    | 10:00:00 | 33.2 |
| 07-02-2024    | 10:00:00 | 33.2 |
| 08-02-2024    | 14:00:00 | 33.1 |
| 09-02-2024    | 18:00:00 | 33   |
| 10-02-2024    | 14:00:00 | 33.1 |
| 11-02-2024    | 12:00:00 | 33.2 |
| 12-02-2024    | 09:00:00 | 33   |
| 13-02-2024    | 10:00:00 | 33   |
| 14-02-2024    | 16:00:00 | 33.1 |
| 15-02-2024    | 12:00:00 | 33.4 |
| 16-02-2024    | 10:00:00 | 33.3 |
| 17-02-2024    | 14:00:00 | 33   |
| 18-02-2024    | 10:00:00 | 33.1 |
| 19-02-2024    | 10:00:00 | 33.2 |
| 20-02-2024    | 09:00:00 | 33.2 |
| 21-02-2024    | 12:00:00 | 33   |
| 22-02-2024    | 12:00:00 | 33   |
| 23-02-2024    | 10:00:00 | 33.1 |
| 24-02-2024    | 10:00:00 | 33.1 |
| 25-02-2024    | 11:00:00 | 33.2 |
| 26-02-2024    | 11:00:00 | 33.4 |
| 27-02-2024    | 09:00:00 | 33.2 |
| 28-02-2024    | 13:00:00 | 33.1 |
|               |          |      |
| <b>Jan-24</b> |          |      |
| 01-01-2024    | 11:00:00 | 33.1 |
| 02-01-2024    | 10:00:00 | 33.1 |
| 03-01-2024    | 12:00:00 | 33.2 |
| 04-01-2024    | 13:00:00 | 33.3 |
| 05-01-2024    | 12:00:00 | 33.4 |
| 06-01-2024    | 10:00:00 | 33.4 |
| 07-01-2024    | 09:00:00 | 33.5 |
| 08-01-2024    | 10:00:00 | 33.4 |
| 09-01-2024    | 14:00:00 | 33.4 |
| 10-01-2024    | 18:00:00 | 32.6 |
| 11-01-2024    | 19:00:00 | 32.4 |
| 12-01-2024    | 18:00:00 | 33.2 |
| 13-01-2024    | 09:00:00 | 33.1 |
| 14-01-2024    | 10:00:00 | 32.8 |
| 15-01-2024    | 11:00:00 | 32.7 |
| 16-01-2024    | 14:00:00 | 32.6 |
| 17-01-2024    | 13:00:00 | 32.5 |
| 18-01-2024    | 12:00:00 | 32.2 |
| 19-01-2024    | 11:00:00 | 32.1 |
| 20-01-2024    | 10:00:00 | 31.9 |
| 21-01-2024    | 09:00:00 | 31.7 |



|               |          |      |
|---------------|----------|------|
| 22-01-2024    | 08:00:00 | 31.8 |
| 23-01-2024    | 09:00:00 | 31.7 |
| 24-01-2024    | 10:00:00 | 31.6 |
| 25-01-2024    | 09:00:00 | 31.4 |
| 26-01-2024    | 11:00:00 | 31.7 |
| 27-01-2024    | 11:00:00 | 31.6 |
| 28-01-2024    | 12:00:00 | 31.5 |
| 29-01-2024    | 11:00:00 | 31.3 |
| 30-01-2024    | 12:00:00 | 31.2 |
| 31-01-2024    | 11:00:00 | 31.4 |
|               |          |      |
| <b>Dec-23</b> |          |      |
| 01-12-2023    | 09:00:00 | 31.3 |
| 02-12-2023    | 09:00:00 | 31.2 |
| 03-12-2023    | 09:00:00 | 31.1 |
| 04-12-2023    | 12:00:00 | 31.1 |
| 05-12-2023    | 09:00:00 | 31   |
| 06-12-2023    | 09:00:00 | 30.9 |
| 07-12-2023    | 14:00:00 | 30.8 |
| 08-12-2023    | 10:00:00 | 30.7 |
| 09-12-2023    | 09:00:00 | 30.6 |
| 10-12-2023    | 14:00:00 | 30.5 |
| 11-12-2023    | 09:00:00 | 30.4 |
| 12-12-2023    | 14:00:00 | 30.5 |
| 13-12-2023    | 12:00:00 | 30.4 |
| 14-12-2023    | 09:00:00 | 30.3 |
| 15-12-2023    | 10:00:00 | 30.3 |
| 16-12-2023    | 16:00:00 | 30.4 |
| 17-12-2023    | 12:00:00 | 30.5 |
| 18-12-2023    | 10:00:00 | 30.8 |
| 19-12-2023    | 14:00:00 | 30.9 |
| 20-12-2023    | 10:00:00 | 30.7 |
| 21-12-2023    | 10:00:00 | 30.8 |
| 22-12-2023    | 09:00:00 | 30.6 |
| 23-12-2023    | 12:00:00 | 30.7 |
| 24-12-2023    | 10:00:00 | 30.6 |
| 25-12-2023    | 10:00:00 | 30.5 |
| 26-12-2023    | 11:00:00 | 30.5 |
| 27-12-2023    | 11:00:00 | 30.4 |
| 28-12-2023    | 09:00:00 | 30.2 |
| 29-12-2023    | 13:00:00 | 30.2 |
| 30-12-2023    | 12:00:00 | 30.1 |
| 31-12-2023    | 10:00:00 | 30.1 |
|               |          |      |
| <b>Nov-23</b> |          |      |
| 01-11-2023    | 12:00:00 | 29.9 |
| 02-11-2023    | 10:00:00 | 29.8 |
| 03-11-2023    | 10:00:00 | 29.7 |
| 04-11-2023    | 14:00:00 | 29.6 |
| 05-11-2023    | 22:00:00 | 29.5 |

|            |          |      |
|------------|----------|------|
| 06-11-2023 | 21:00:00 | 29.4 |
| 07-11-2023 | 20:00:00 | 29.2 |
| 08-11-2023 | 19:00:00 | 29.4 |
| 09-11-2023 | 18:00:00 | 29.3 |
| 10-11-2023 | 17:00:00 | 29.3 |
| 11-11-2023 | 16:00:00 | 29.1 |
| 12-11-2023 | 15:00:00 | 29.3 |
| 13-11-2023 | 14:00:00 | 29.2 |
| 14-11-2023 | 13:00:00 | 29.1 |
| 15-11-2023 | 12:00:00 | 29.1 |
| 16-11-2023 | 11:00:00 | 29   |
| 17-11-2023 | 10:00:00 | 29.1 |
| 18-11-2023 | 22:00:00 | 29   |
| 19-11-2023 | 21:00:00 | 29   |
| 20-11-2023 | 20:00:00 | 28.9 |
| 21-11-2023 | 19:00:00 | 28.8 |
| 22-11-2023 | 18:00:00 | 28.7 |
| 23-11-2023 | 17:00:00 | 28.6 |
| 24-11-2023 | 16:00:00 | 28.5 |
| 25-11-2023 | 15:00:00 | 28.4 |
| 26-11-2023 | 14:00:00 | 28.9 |
| 27-11-2023 | 13:00:00 | 28.8 |
| 28-11-2023 | 12:00:00 | 28.9 |
| 29-11-2023 | 11:00:00 | 28.8 |
| 30-11-2023 | 10:00:00 | 28.8 |
|            |          |      |