

To, The Director(s) The Regional Office, Ministry of Environment Forest & Climate Change, (Central Region), Kendriya Bhawan, 11TH Floor, Sector-H, Aliganj, Lucknow-226024

Sub: Submission of half - yearly Compliance report showing the status of compliance of the stipulated conditions as specified in Environmental Clearance Letter for Proposed of IT/ITES Park "MENTIS" at Plot No.- 02, Sector No.- 140, Noida, U.P., by M/s GYGY Infradesign Pvt. Ltd.

Ref: EC Identification No. - EC22B038UP158142 dated 19/07/2022

Dear Sir,

This is in reference to the Environmental Clearance Letter as issued to our project we are hereby submitting the status of compliance to the stipulated conditions as specified in the same, in the month of June, 2024 in soft copy.

Thanking you,

Yours Sincerely, M/s GYGY Infradesign Pvt. Ltd. FOR GYGY INFRADESIGN PVT. LTD.

uthorised Signatory

(Authorised Signatory)

Encl. Soft copy of six monthly compliance report in the form of CD

Copy to:

- The Member Secretary, U.P. Pollution Control Board, Building No. TC-12V, Paryavaran Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow-226010
- Directorate of Environment, U.P., Dr. Bhim Rao Ambedkar Paryavaran Parisar, Vineet Khand 1, Gomti Nagar, Lucknow.
- The Regional Officer, U.P. Pollution Control Board, E-12/1, Sector 1, Noida, Gautam Buddh Nagar, Noida.

GYGY INFRADESIGN PVT. LTD.

Registered Office Plot Number -452 I 2nd Floor Sector -19 I Dwarka I New Delhi - 110 078 Sales Gallery | Project Site Plot Number -02 | Sector -140 Noida | Uttar Pradesh - 201 305

CIN No. U70101DL2015PTC285230

- T 0120-6402140
- E info@gygygroup.com
- W gygygroup.com

Date:



SIX MONTHLY COMPLIANCE REPORT FOR SUBMISSION ON JUNE 2024

Proposed of IT/ITES Park "MENTIS" at Plot No.- 02, Sector No.-140, Noida, U.P.

M/s GYGY Infradesign Pvt. Ltd.

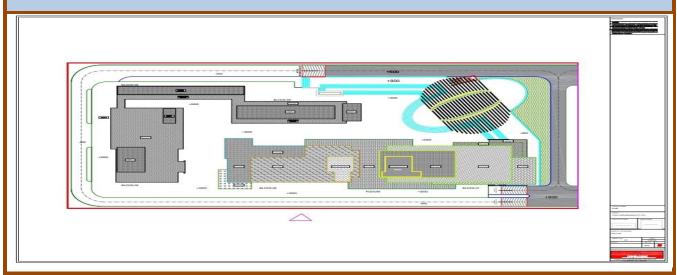
EC LETTER

EC Identification No. - EC22B038UP158142 File No. - 7088 dated 19/07/2022

Name of Consultant & NABET Accreditation No



Aplinka Solutions & Technologies Pvt. Ltd.|www.aplinka.in Corp. Office : A-48, Sector-64, Noida – 201301 NABET Accreditation No: NABET/EIA/2225/RA 0261_Rev.03



| | ENVIRONMENTAL | | Received a | 🐘 (Issued by the S | vironmer State Env ority(SE | |
|----------|---|---------------------------------------|---|---|---|---|
| | y Interactive, | (qnH mopu | Sir/M in r SIA/I | ject: Grant of Environmen under the provision o Madam, This is in reference espect of project sub | tal Clearan of EIA Notifi to your ap omitted to ed 17 May 2 | ce (EC) to the proposed Project Activity cation 2006-regarding plication for Environmental Clearance (EC) the SEIAA vide proposal number 2022. The particulars of the environmental |
| PARIVESH | e and R esponsive Facilitation by I nteractive, | uous Environmental Single-Window Hub) | 4. 5. 6. 7. 8. 9. The p | EC Identification No. File No. Project Type Category Project/Activity includin Schedule No. Name of Project Name of Company/Organ Location of Project TOR Date | nization | EC22B038UP158142 7088 New B2 8(a) Building and Construction projects MENTIS GYGY INFRADESIGN PRIVATE LIMITED Uttar Pradesh N/A |
| | (Pro-Active | and Virt | Date | e: 19/07/2022 | | (e-signed) Member Secretary Member Secretary SEIAA - (Uttar Pradesh) |
| | HISABA | R 98/ | num num | | ed from P. spondence | |



Directorate of Environment, U.P. Vineet Khand-1, Gomti Nagar, Lucknow- 226010 E-Mail- doeuplko@yahoo.com, seiaaup@yahoo.com Phone no- 0522-2300541

Reference- MoEFCC Proposal no- SIA/UP/MIS/273294/2022 & SEIAA, U.P File no-7088

Sub: Environmental Clearance for Proposed of IT/ITES Park "MENTIS" at Plot No.- 02, Sector No.- 140, Noida, U.P., M/s GYGY Infradesign Pvt. Ltd.

Dear Sir,

This is with reference to your application / letter dated 17-05-2022 & 13-06-2022 on above mentioned subject. The matter was considered by 663th SEAC in meeting held on 16-06-2022 and 625th SEIAA in meeting held on 05-07-2022.

A presentation was made by the project proponent along with their consultant M/s Paramarsh Servicing Environment & Development to SEAC on 16-06-2022.

Project Details Informed by the Project Proponent and their Consultant

The project proponent, through the documents and presentation gave following details about their project –

- 1. The environmental clearance is sought for Proposed of IT/ITES Park "MENTIS" at Plot No.- 02, Sector No.- 140, Noida, U.P., M/s GYGY Infradesign Pvt. Ltd.
- 2. Salient features of the project:

| Project Location | Proposed IT/ITES Park "MENTIS" at Plot No. 02, Sector No. – 140, Noida, Uttar Pradesh |
|--|---|
| Land Use | The project falls under Institutional Land use as per Noida Master Plan 2021. |
| Built-up Area | The total plot area of project site is 20,000.00 sqm and the Built-up area of the project is 90,772.05 sqm. |
| Type of Development/ Utility | The project leads to institutional development of IT/ITES Park "MENTIS" to be developed with IT office space and other amenities. |
| Total Water Requirement and source | Total fresh water requirement is 394 KLD and it shall be sourced through municipal supply. |
| Waste Water Generation and its Treatment | 258 KLD Waste water will be generated and shall be treated in the sewage treatment plant having capacity of 300 KLD. Treated water shall be re-used for horticulture activities, flushing etc. |
| Solid Waste | Total solid waste- 1187 KG/day Management of Solid waste as per the solid waste management Rule, 2016 and organic waste converter shall be installed for biodegradable waste management. |
| Rain Water Harvesting | 02 Rain Water Harvesting Pits are proposed. |
| Power Requirement and | Total Power Demand is 8000 Kw |
| backup in case of power | Source of Power is Uttar Pradesh Power Corporation Limited. |
| failure | 4 Nos of D.G. Sets of capacity 1500 KVA each to be installed for power backup only. |

| Project Cost F | | | Rs. 1 | 160 Crore | | | | | | | |
|------------------|-----------------------------------|-----------|----------------|-------------|----------|----------------------------|-------------|----------|------------------|------------------|--------|
| CER Co | CER Cost Rs. 2.4 Crore [1.5% of] | | | 5% of pr | oject co | ost] | | | | | |
| 3. Are | ea deta | ils of th | e project: | | | | | | | | |
| Total P | Plot Are | ea | | | | 20000.00 sqm | | | | | |
| Permis | ssible F | .A.R. @ | 2.10% | | | 42000. | 00 sqm | | | | |
| Total | Total Proposed F.A.R. | | | | | 41993. | 96 sqm | | | | |
| No of I | Baseme | ents | | | | 2 Nos | | | | | |
| Area o | of Baser | nent 01 | | | | 14253. | 85 sqm | | | | |
| Area o | of Baser | nent 02 | | | | 12947. | 99 sqm | | | | |
| No of I | Floors | | | | | 24 Flo Basem | | wer & | Upper Gro | ound Floc | or + 2 |
| No of | Towers | | | | | | ers + One v | wing str | ucture | | |
| | | | ea @ 50% of | open area | - 9 | 7019.5 | | 0 | | | |
| | | en Area | | | Ca | 7029.4 | | 0 | | | |
| | | | | | | | es propos | ed to b | e planted | | |
| Propos | sed Ser | vice Are | ea 🖉 | | | 5998.4 | | 5 | K | | |
| • | | | Area (Podiun | n Area) | | 938.43 | | | | | |
| | Built-up | | | | | | 05 sqm | | 1 | | |
| | | buildin | g | | | 101.75 | | | | | |
| | | | ent details: | | | - | | | | | |
| S.No | - | ription | Populatio | | Fresh | | Flushin | Total | Flow to s | sewer | |
| | | | n/ | | Wate | | g | Wate | | | |
| | | | area | | r | | Water | r | | | |
| | | | Nos | LPCD | KLD | LPC D | KLD | KLD | Domest ic 80% | Flushin g 90% | KLD |
| A | Total | _ | 5933 | 25.0 | 148.3 | 20 | 119 | 267.3 | 119 | 119 | 238 |
| | | lation | | | 2 | | | 2 | | | |
| | Staff | | 295 | 25.0 | 7.4 | 20 | 6 | 13.4 | 6 | 6 | 12 |
| | | lation | | 2.1 | | 12 | | | | | |
| | Float | | 590 | 25.0 | 3 | 10 | 6 | 9 | 2.4 | 6 | 8.4 |
| | | lation | | 910 | | | | | | | |
| В | <u> </u> | scape | 7029.43 | 2.0 | | | 0 | 14 | | | |
| | | lopme | | | | | | | 10 | | |
| | nt | 1 | | | | | | | | | |
| С | DG | set | 6000 KVA | 0.9I/kVA/ | | | | 32.4 | | | |
| | cooli | ng | DG Set | hr for 6 hr | | | | 0 | ACC. | | |
| D | HVAC | 2 | 2000 TR | (9 | | | | 288 | | | |
| | | | | l/Ton/hr | | | | 5 | | | |
| | | | | for 16 hr) | - : 4 | | NC | - | | | |
| TOTA | | | | | 159 | 0 | 131 | 624.1 | 127.4 | 131 | 258. |
| L | | | | | | | | 2 | | | 4 |
| 5. So | lid was | te gene | ration details | 5: | | | | | | | |
| S.No | | Particu | ılar | | | Population Waste generated | | | | | |
| | | | | | | | | | Kg/day | | |
| 1 Comm kg/cap | | • | pulation | (@0.2 | 5933 | | | 1187 | | | |

| 1 | Commercial population (@0.2 kg/cap/day) | 5933 | 1187 |
|---|--|------|------|
| 2 | Staff (@ 0.25 kg/day) | 295 | 74 |
| 3 | Visitors (@ 0.15 kg/day) | 590 | 89 |
| 4 | Horticulture waste (@0.0036/sq/day) | | 25 |
| 5 | E waste (0.15 kg/C/Yr) | | <1 |

6. Parking details:

| S. No | Particulars | ECS |
|-------|---|---------|
| 1. | Permissible Car Parking @ 50 sq. per ECS | 840.00 |
| 2. | Proposed Car Parking | 1167.00 |

7. The project proposal falls under category–8(a) of EIA Notification, 2006 (as amended).

Based on the recommendations of the State Level Expert Appraisal Committee Meeting (SEAC) held on 16-06-2022 the State Level Environment Impact Assessment Authority (SEIAA) in its Meeting held 05-07-2022 and decided to grant of environmental clearance on the proposal as above along with specific conditions and following standard environmental clearance conditions:

- 1. In compliance to Hon'ble Supreme Court order dated 13/01/2020 in IA no. 158128/2019 and 158129/2019 in Writ petition no. 13029/1985 (MC Mehta Vs. Gol and others) anti-smog guns shall be installed to reduce dust during excavation.
- 2. The project proponent shall comply the use of fuel for backup power as per guidelines by "Commission of Air Quality Management in NCR", directions of courts and CPCB shall be strictly adhered regarding DG sets (cleaner fuel as PNG/CNG/permissible fuel in NCR). The project proponent shall follow the orders/guidelines issued by Hon'ble Court(s)/Competent authorities from time to time.
- 3. Statutory compliance:
 - 1. The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.
 - 2. The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. as per National Building Code including protection measures from lightening etc.
 - 3. The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.
 - 4. The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
 - 5. The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.
 - 6. The project proponent shall obtain the necessary permission for drawl of ground water / surface water required for the project from the competent authority.
 - 7. A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.
 - 8. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.
 - 9. The provisions of the Solid Waste (Management) Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste (Management) Rules, 2016 shall be followed.
 - 10. The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.
- 4. Air quality monitoring and preservation:
 - 1. Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.
 - 2. A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.
 - 3. The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 andPM25) covering upwind and downwind directions during the construction period.

- 4. Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board. The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low Sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.
- 5. Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.
- 6. Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.
- 7. Wet jet shall be provided for grinding and stone cutting.
- 8. Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
- 9. All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016.
- 10. The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.
- 11. For indoor air quality the ventilation provisions as per National Building Code of India.
- 5. Water quality monitoring and preservation:
 - 1. The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.
 - 2. Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
 - 3. Total fresh water use shall not exceed the proposed requirement as provided in the project details.
 - 4. The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
 - 5. A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.
 - 6. At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.
 - 7. Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation car washing, thermal cooling, conditioning etc. shall be done.
 - 8. Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan.
 - 9. Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan.

- 10. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- 11. The local bye-law provisions on rain water harvesting should be followed. If local byelaw provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms.
- 12. A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.
- 13. All recharge should be limited to shallow aquifer.
- 14. No ground water shall be used during construction phase of the project.
- 15. Any ground water dewatering should be properly managed and shall conform to the a approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.
- 16. The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
- 17. Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening.
- 18. No sewage or un<mark>treated</mark> effluent water would be discharged through storm water drains.
- 19. Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.
- 20. Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odor problem from STP.
- 21. Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Centre Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.
- 6. Noise monitoring and prevention:
 - Ambient noise levels shall conform to residential area/commercial area/industrial area/silence zone both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.
 - 2. Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.
 - 3. Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.
- 7. Energy Conservation measures:
 - 1. Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.
 - 2. Outdoor and common area lighting shall be LED.
 - 3. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate

fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.

- 4. Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning.
- 5. Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.
- 6. Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.
- 8. Waste Management:
 - 1. A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained.
 - 2. Disposal of muck during construction phase shall not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
 - 3. Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.
 - 4. Organic waste compost/ Vermiculture pit/ Organic Waste Converter within the premises with a minimum capacity of 0.3 kg /person/day must be installed.
 - 5. All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.
 - 6. Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.
 - 7. Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials.
 - Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in building construction.
 - 9. Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Rules, 2016.
 - 10. Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.
- 9. Green Cover:
 - 1. No tree can be felled/transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted).
 - 2. A minimum of 1 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping.
 - 3. Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area

for green belt development shall be provided as per the details provided in the project document.

- 4. Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.
- 10. Transport:
 - 1. A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.
 - a. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.
 - b. Traffic calming measures.
 - c. Proper design of entry and exit points.
 - d. Parking norms as per local regulation.
 - 2. 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 be operated only during non-peak hours.
 - 3. A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.
- 11. Human health issues :
 - 1. All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.
 - 2. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
 - 3. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
 - 4. Occupational health surveillance of the workers shall be done on a regular basis.
 - 5. A First Aid Room shall be provided in the project both during construction and operations of the project.
- 12. Corporate Environment Responsibility:
 - 1. The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility.
 - 2. The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions of the environmental / forest / wildlife norms / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.

- 3. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.
- 4. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.
- 13. Miscellaneous:
 - 1. The project proponent shall submit within the next 3 months the details of solar power plant and solar electrification details within the project.
 - 2. The project proponent shall ensure to plant broad leaf trees and their maintenance. The CPCB guidelines in this regard shall be followed.
 - 3. The project proponent shall submit within the next 3 months the details on quantification of year wise CER activities along with cost and other details. CER activities must not be less 2% of the project cost. The CER activities should be related to mitigation of Environmental Pollution and awareness for the same.
 - 4. The project proponent shall submit within the next 3 months the details of estimated construction waste generated during the construction period and its management plan.
 - 5. The project proponent shall submit within the next 3 months the details of segregation plan of MSW.
 - 6. The project proponent shall ensure that waste water is properly treated in STP and maximum amount should be reused for gardening flushing system and washing etc. For reuse of water for irrigation sprinkler and drip irrigation system shall be installed and maintained for proper function. Part of the treated sewage, if discharged to sewer line, shall meet the prescribed standards for the discharge.
 - 7. Under any circumstances untreated sewage shall not be discharged to municipal sewer line.
 - 8. The project proponent will ensure that proper dust control arrangements are made during construction and proper display board is installed at the site to inform the public the steps taken to control air pollution as per the Construction and Demolition Waste Management Rules.
 - 9. The project proponent shall install micro solar power plants, toilets in nearby villages, public place or school from CER fund of the project for which E.C is granted in addition to and water harvesting pits and carbon sequestration parks / designed ecosystems.
 - 10. A certificate from Forest Department shall be obtained that no forest land is involved and if forest land is involved the project proponent shall obtain forest clearance and permission of Central and State Government as per the provisions of Forest (conservation) Act, 1980 and submit before the start of work.
 - 11. In compliance to Hon'ble Supreme Court order dated 13/01/2020 in IA no. 158128/2019 and 158129/2019 in Writ petition no. 13029/1985 (MC Mehta Vs GOI and others) anti-smog guns shall be installed to reduce dust during excavation.
 - 12. If the proposed project is situated in notified area of ground water extraction, where creation of new wells for ground water extraction is not allowed, requirement of fresh water shall be met from alternate water sources other than ground water or legally valid source and permission from the competent authority shall be obtained to use it.
 - 13. Provision for charging of electric vehicles as per the guidelines of GoI / GoUP should be submitted within the next 3 months.
 - 14. The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed.

- 15. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- 16. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- 17. The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
- 18. The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
- 19. The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
- 20. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
- 21. The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report.
- 22. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).
- 23. Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- 24. The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- 25. The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
- 26. The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
- 27. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.
- 28. Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Concealing factual data and information or submission of false/fabricated data and failure to comply with any of the conditions stipulated in the Prior Environmental Clearance attract action under the provision of Environmental (Protection) Act, 1986.

This Environmental Clearance is subject to ownership of the site by the project proponents in confirmation with approved Master Plan for G.B. Nagar. In case of violation; it would not be effective and would automatically be stand cancelled.

The project proponent has to ensure that the proposed site in not a part of any nodevelopment zone as required/prescribed/identified under law. In case of the violation this permission shall automatically deemed to be cancelled. Also, in the event of any dispute on ownership or land use of the proposed site, this Clearance shall automatically deemed to be cancelled.

Further project proponent has to submit the regular 6 monthly compliance report regarding general & specific conditions as specified in the E.C. letter and comply the provision of EIA notification 2006 (as Amended).

These stipulations would be enforced among others under the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006 including the amendments and rules made thereafter.

Copy, through email, for information and necessary action to -

- 1. The Principal Secretary, Department of Environment, Forest and Climate Change, Government of Uttar Pradesh, Lucknow (email <u>soenvups@rediffmail.com</u>)
- 2. Joint Secretary, Ministry of Environment, Forest and Climate Change, Government of India, 3rd Floor, Prithvi-Block, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003 (email <u>sudheer.ch@gov.in</u>)
- 3. Deputy Director General of Forests (C), Integ rated Regional Office, Ministry of Environment, Forest and Climate Change, Kendriya Bhawan, 5th Floor, Sector "H", Aliganj, Lucknow – 226020 (email – rocz.lko-mef@nic.in)
- 4. District Magistrate G.B. Nagar.
- 5. Member Secretary, Uttar Pradesh Pollution Control Board, TC-12V, Paryavaran Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow-226010 (email <u>ms@uppcb.com</u>)
- 6. Copy to Web Master for uploading on PARIVESH Portal.
- 7. Copy for Guard File.



| Project Name | Proposed of IT/ITES Park "MENTIS" | |
|-------------------|--|--------------|
| Project Proponent | M/s GYGY Infradesign Pvt. Ltd. | June 2024 |
| Project Address | Plot No 02, Sector No 140, Noida, U.P. | |

POST ENVIRONMENTAL COMPLIANCE STATUS

Name of the project: Proposed of IT/ITES Park "MENTIS" at Plot No.- 02, Sector No.- 140, Noida, U.P., M/s GYGY Infradesign Pvt. Ltd.

EC letter no.: EC22B038UP158142 File No. - 7088 dated 19/07/2022

Compliance of conditions as mentioned in the EC letter

| S. No. | EC letter Conditions | Compliance |
|------------------|--|--|
| 1. | In compliance to Hon'ble Supreme Court order dated 13/01/2020 in IA no. 158128/2019 and 158129/2019 in Writ petition no. 13029/1985 (MC Mehta Vs. GoI and others) anti-smog guns shall be installed to reduce dust during excavation. | Noted. Currently the project is in construction phase. Consent to Establish has been obtained and the same is attached as Annexure I. Anti- smog guns have been installed at the site to reduce the dust emission during the construction activities. Photograph of the same has been attached as Annexure XXIII . |
| 2. | The project proponent shall comply the use of fuel for backup power as per guidelines by "Commission of Air Quality Management in NCR"; directions of courts and CPCB shall be strictly adhered regarding DG sets (cleaner fuel as PNG/CNG/permissible fuel in NCR). The project proponent shall follow the orders/guidelines issued by Hon'ble Court(s)/Competent authorities from time to time. | Noted. This will be followed in operation phase. Currently for the construction phase, DG set has not been installed at the site. Electricity connection has been obtained and bill of the same is attached as Annexure VI . |
| 3. STA | TUTORY COMPLIANCE | |
| 1. | The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws. | Noted. Building Plan approval has been obtained and is attached as Annexure V. All the construction work is being done in accordance with the local building byelaws. |
| 2. | The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting | Noted. Building Plan approval has been obtained and is attached as Annexure V . Provisional Fire NOC has been obtained and the same is attached as Annexure IV . |
| Enviroi Consu | Aninka Solutions & Technolog | ies Pvt. Ltd, Noida Uttar Pradesh 1 |

| Project Name | Proposed of IT/ITES Park "MENTIS" | |
|-------------------|--|--------------|
| Project Proponent | M/s GYGY Infradesign Pvt. Ltd. | June 2024 |
| Project Address | Plot No 02, Sector No 140, Noida, U.P. | - |

| | equipment etc. as per National Building Code including protection measures from lightening etc. | | | | |
|------------------|---|---|--|--|--|
| 3. | The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project. | Noted. The project does not involve any forest area. | | | |
| 4. | The project proponent shall obtain clearance from the National Board for Wildlife, if applicable. | Noted. Wildlife clearance is not applicable on the project. | | | |
| 5. | The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee. | Noted. The Consent to establish has been obtained and is attached as Annexure I. | | | |
| 6. | The project proponent shall obtain the necessary permission for drawl of ground water / surface water required for the project from the competent authority. | Noted. Ground water abstraction has not been proposed for the project. Currently for construction phase, water bottles are used for the drinking purpose and bill of the same is attached as Annexure XIV. Treated water is used procured through tankers. Bill of treated water is attached as Annexure XVI. | | | |
| 7. | A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained. | Noted. Electricity connection has been obtained & the bill of the same is attached as Annexure VI. | | | |
| 8. | All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities. | Noted. AAI NOC has been obtained and is attached as Annexure III. Provisional Fire NOC has been obtained and is attached as Annexure IV. | | | |
| 9. | The provisions of the Solid Waste (Management) Rules, 2016, e-WasteCurrently the project is in construction phase. In construction phase, solid waste is being | | | | |
| Enviroi Consu | Anlinka Solutions & Technologi | es Pvt. Ltd, Noida Uttar Pradesh 2 | | | |

| Project Name | Proposed of IT/ITES Park "MENTIS" | | |
|-------------------|--|--------------|--|
| Project Proponent | M/s GYGY Infradesign Pvt. Ltd. | June 2024 | |
| Project Address | Plot No 02, Sector No 140, Noida, U.P. | | |

| | | gement) Rules, 2016, and the Plastics (Management) Rules, 2016 shall be rd. | managed as per the norms. During the operation phase, organic waste convertor (OWC) will be installed at the site for management of bio-degradable waste. | | | | | |
|-------------------|---|---|---|--|--|--|--|--|
| 10. | ECBC/I | roject proponent shall follow the ECBC-R prescribed by Bureau of Energy acy, Ministry of Power strictly. | Noted. This is being followed. The project is IGBC certified with Gold rating. The certificate has been attached as Annexure XII . | | | | | |
| 4. Air c | 4. Air quality monitoring and preservation: | | | | | | | |
| 1. | MoEF& Implem for Com project | ation GSR 94(E) dated 25.01.2018 of CC regarding Mandatory nentation of Dust Mitigation Measures astruction and Demolition Activities for s requiring Environmental Clearance e complied with. | All the measure for preventing dust emission from the site is being followed during the construction phase. 1. Regular sprinkling is being done at the site. Anti-smog guns have been installed at site to reduce the dust emission during the construction activities. 2. Construction material is being adequately covered at site. 3. Adequate height barricading has been provided at the site. 4. Vehicles used in transportation of construction materials is being covered. | | | | | |
| 2. | | | Noted. This is being followed. Environmen Management Plan is attached as Annexure VII. | | | | | |
| 3. | . The project proponent shall install system to Noted. This is being followed. En | | Noted. This is being followed. Environmenta monitoring reports are attached as Annexur II . | | | | | |
| 4. | 4. Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity | | Noted. Currently for the construction phase DG set has not been installed at the site. This will be followed in operation phase. The DG sets will be equipped each with acoustic enclosure to minimize noise generation and adequate stack height to minimize the | | | | | |
| Environ Consul | | Aplinka Solutions & Technologi | es Pvt. Ltd, Noida Uttar Pradesh 3 | | | | | |

| Project Name | Proposed of IT/ITES Park "MENTIS" | |
|-------------------|--|--------------|
| Project Proponent | M/s GYGY Infradesign Pvt. Ltd. | June 2024 |
| Project Address | Plot No 02, Sector No 140, Noida, U.P. | |

| | diesel. decideo Pollutio emissio through standan provide pollutio The loo height | broposed DG sets. Use of low sulphur The location of the DG sets may be d with in consultation with State on Control Board. The gaseous ons from DG set shall be dispersed h adequate stack height as per CPCB rds. Acoustic enclosure shall be ed to the DG sets to mitigate the noise on. Low Sulphur diesel shall be used. cation of the DG set and exhaust pipe shall be as per the provisions of the l Pollution Control Board (CPCB) | | ed only |
|------------------|--|---|--|--|
| 5. | barrica Dust, si measur well as screens continu around Plastic/ provide cement materia | uction site shall be adequately ded before the construction begins. moke & other air pollution prevention res shall be provided for the building as the site. These measures shall include s for the building under construction, nous dust/ wind breaking walls all the site (at least 3 meter height). /tarpaulin sheet covers shall be ed for vehicles bringing in sand, t, murram and other construction als prone to causing dust pollution at e as well as taking out debris from the | All the measure for preventing dust enfrom the site is being followed during construction phase. 1. Regular sprinkling is being done at the Anti-smog guns have been installed at reduce the dust emission during construction activities. 2. Construction material is being adequate site. 3. Adequate height barricading has provided at the site. 4. Vehicles used in transportation construction materials is being covered. | ng the ne site. site to g the juately been on of |
| 6. | site sh | nurram, loose soil, cement, stored on all be covered adequately so as to t dust pollution. | Construction material is being adec covered with green nets/tarpaulin covers at the project site. | |
| 7. | Wet jet shall be provided for grinding an stone cutting. | | Noted. Wet jet will be provided for gr and stone cutting at the applicable stage project. | - |
| 8. | . Unpaved surfaces and loose soil shall b adequately sprinkled with water to suppres dust. | | Regular sprinkling is being done at the prevent dispersion of dust in air. Ant guns have been installed at site to redu dust emission during the constr activities. | i-smog |
| Enviror Consu | | Aplinka Solutions & Technologi | es Pvt. Ltd, Noida Uttar Pradesh | 4 |

| Project Name | Proposed of IT/ITES Park "MENTIS" | |
|-------------------|--|--------------|
| Project Proponent | M/s GYGY Infradesign Pvt. Ltd. | June 2024 |
| Project Address | Plot No 02, Sector No 140, Noida, U.P. | - |

| 9. | All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016. | Noted. All demolition and construction waste is being managed as per the provisions of the Construction and Demolition Waste Rules 2016. | |
|------------------|---|--|--|
| 10. | The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards. | Noted. Currently for the construction phase, DG set has not been installed at the site. This will be followed in operation phase. | |
| 11. | For indoor air quality the ventilation provisions as per National Building Code of India. | Noted. This is being followed. | |
| 5. Wat | er quality monitoring and preservation: | | |
| 1. | The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water. | No natural drainage pattern will be affected by the proposed project. The rain run-off will be adequately handled inside the project premises and will be used for recharging the Ground water via rain water harvesting pits. | |
| 2. | Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done. | Noted. The said condition is being followed. Buildings are being designed to follow the natural topography as much as possible. | |
| 3. | Total fresh water use shall not exceed the proposed requirement as provided in the project details. Noted. Total fresh water use will not exceed the proposed requirement as provided in the project details. | | |
| 4. | The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent.Noted. Currently the project is in construction phase. This condition pertains to operational phase. The quantity of fresh water usage water recycling and rainwater harvesting will water recycling and rainwater harvesting will | | |
| Enviror Consu | Aninka Solutions & Tochnologi | es Pvt. Ltd, Noida Uttar Pradesh 5 | |

| Project Name | Proposed of IT/ITES Park "MENTIS" | |
|-------------------|--|--------------|
| Project Proponent | M/s GYGY Infradesign Pvt. Ltd. | June 2024 |
| Project Address | Plot No 02, Sector No 140, Noida, U.P. | |

| | Office, | cord shall be submitted to the Regional MoEF&CC along with six monthly ring reports. | be measured and recorded to monitor the water balance as projected by the project proponent. |
|-----------------|--|--|---|
| 5. | 5. A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users. | | Noted. The said condition will be followed. |
| 6. | the loca Use of 0 50% | 20% of the open spaces as required by al building bye-laws shall be pervious. Grass pavers, paver blocks with at least opening, landscape etc. would be ered as pervious surface. | Noted. Green area will be developed as per the plan submitted with the EC proposal. This will be followed once the project will reach at the applicable stage of construction. A green area development detail is attached as Annexure IX. |
| 7. | supplyi and ba recycle irrigati | tion of dual pipe plumbing for ng fresh water for drinking, cooking athing etc and other for supply of d water for flushing, landscape on car washing, thermal cooling, oning etc. shall be done. | Noted. The following condition pertains to operation phase. Currently, the project is in construction phase. Dual plumbing line will be provided for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation car washing, thermal cooling, conditioning etc. |
| 8. | flow flu tap aer | water saving devices/ fixtures (viz. low ishing systems; use of low flow faucets ators etc) for water conservation shall rporated in the building plan. | Noted. The following condition will be followed at the applicable stage of the project. |
| 9. | Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan. | | Noted. The following condition will be followed at the applicable stage of the project. |
| Enviro Consu | | Aplinka Solutions & Technologi | es Pvt. Ltd, Noida Uttar Pradesh 6 |

| Project N | ame | Proposed of IT/ITES Park "MENTIS" | | |
|-----------------|--|---|--|--------------------|
| Project P | roponent | M/s GYGY Infradesign Pvt. Ltd. | | June 2024 |
| Project Address | | Plot No 02, Sector No 140, Noida, U.P. | | 2021 |
| 10. | reduced by use of pre-mixed concrete, curing agents and other best practices referred. | | | |
| 11. | The local bye-law provisions on rain water harvesting should be followed. If local byelaw provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms. | | v will be constructed for ground wat n recharging at the applicable stage of t d project. RWH plan is available and is attach t as Annexure XV. r | |
| 12. | designed minimum meters of minimum requireme ground wa water sho reuse. Th withdraw | ater harvesting plan needs to be where the recharge bores of one recharge bore per 5,000 square built up area and storage capacity of one day of total fresh water ent shall be provided. In areas where ater recharge is not feasible, the rain buld be harvested and stored for ne ground water shall not be n without approval from the t Authority. | available and is attached as Annexure Ground water abstraction not has proposed for the project. | XV. |
| 13. | All rechar aquifer | rge should be limited to shallow | Noted. Storm water line will be provi recharge ground water through RWH p | |
| 14. | 0 | nd water shall be used during on phase of the project. | Noted. No ground water has been profor construction and operation phase. The water has been used for the construction work at the site. Bill of treated water has Annexure XVI. | Freated ructior |
| 15. | Any grou | nd water dewatering should be | Noted. No ground water has been pr | oposec |

| Project Name | Proposed of IT/ITES Park "MENTIS" | |
|-------------------|--|--------------|
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| | properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering. | for construction and operation phase. Treated water has been used for the construction work at the site. Bill of treated water is attached as Annexure XVI . |
|--------|--|--|
| 16. | The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports. | Noted. Currently the project is in construction phase. This condition pertains to operationa phase. In operational phase proper record wil be maintained and the same will be submitted to the Regional Office, MoEF&CC along with six monthly monitoring reports. |
| 17. | Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening. | Noted. During Operational Phase, wastewater generated will be treated through STI installed at the site. The treated waste water will be utilized in landscaping and flushing Currently the project is in construction phase This will be followed once the project will be operational. |
| 18. | No sewage or untreated effluent water would be discharged through storm water drains. | Noted. Currently the project is in construction phase. This will be followed once the projec will be operational. All the sewage will be channelized to the onsite STP for treatment After the treatment, it will be reused for flushing and landscaping. |
| 19. | Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate | Noted. Currently the project is in construction phase. STP will be installed during the later stages of construction. During operationa phase, generated wastewater will be treated in the on-site STP and utilized in landscaping and flushing. |
| Enviro | Ministry of Environment, Forest and Climate | es Pvt. Ltd, Noida Uttar Pradesh 8 |

Consultant

Aplinka Solutions & Technologies Pvt. Ltd, Noida Uttar Pradesh

| Project Name | Proposed of IT/ITES Park "MENTIS" | |
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| Project Proponent | M/s GYGY Infradesign Pvt. Ltd. | June 2024 |
| Project Address | Plot No 02, Sector No 140, Noida, U.P. | |

| | Change promot | e. Natural treatment systems shall be ted. | | |
|------------------|--|--|---|---|
| 20. | treated measur | cal monitoring of water quality of sewage shall be conducted. Necessary res should be made to mitigate the odor n from STP. | stage of the project. Periodical monitoring | |
| 21. | includi convey Urban Environ (CPHEI | from the onsite sewage treatment, ng septic tanks, shall be collected, ed and disposed as per the Ministry of Development, Centre Public Health and nmental Engineering Organization EO) Manual on Sewerage and Sewage tent Systems, 2013. | red, will be operational. During the operation of phase, sludge generated from the or and installed STP will be dried and utilized in manure for green belt development at the statement of the s | |
| 6. Nois | e monit | coring and prevention: | | |
| 1. | resider area/si as pe Regular pollutio quality constru be mad during | c c | al limit. Environmental monitoring reports hav ht been attached as Annexure II . Adequat measures are being made to reduce ambier al air and noise level during construction phase se all el | |
| 2. | prescri regard of the | evel survey shall be carried as per the bed guidelines and report in this shall be submitted to Regional Officer Ministry as a part of six-monthly ance report. | is monitoring reports have been attached a er Annexure II. | |
| 3. | for gro person | coustic enclosures for DG sets, noise barriersTo prevent noise pollution, measures have been taken at the site.or ground-run bays, ear plugs for operating tersonnel shall be implemented as mitigation neasures for noise impact due to ground pources.To prevent noise pollution, measures have been taken at the site.1. Adequate height of barricading has bee provided. 2. Covered Vehicles is being used in | | |
| Enviror Consu | | Aplinka Solutions & Technologi | es Pvt. Ltd, Noida Uttar Pradesh | 9 |

| Project N | lame | Proposed of IT/ITES Park "MENTIS" | | |
|-----------------|---|---|--|-------------------|
| Project P | Proponent | M/s GYGY Infradesign Pvt. Ltd. | | June 2024 |
| Project A | Address | Plot No 02, Sector No 140, Noida, U.P. | | 2021 |
| | | | transportation of construction materials 3. For operation phase, acoustically en DG sets will be provided at the site. 4. Green belt will be developed arou project site during the later stage construction. | nclosed nd the |
| 7. Ene | ergy Conse | ervation measures: | | |
| 1. | Building Efficiency States wi | nce with the Energy Conservation Code (ECBC) of Bureau of Energy y shall be ensured. Buildings in the hich have notified their own ECBC, apply with the State ECBC. | Noted. This will be followed. ECBC repo been submitted during the proposal. | ort has |
| 2. | Outdoor and common area lighting shall b LED. | | Noted. This is being followed. LED purchase bill is attached as Annexure XIX. | |
| 3. | energy consumption in buildings by using site in common areas, landsca | | Noted. Solar Lighting will be installed site in common areas, landscape signage, entry gates and boundary walls | areas |
| 4. | Energy conservation measures like Agreed. Energy efficient installation of CFLs/ LED for the lighting the area outside the building should be integral inside & outside the building and should be in installed at the site. Lu | | Agreed. Energy efficient & saving light the common/open area will be pre- inside & outside the buildings. LEDs ha installed at the site. LED purchase attached as Annexure XIX . | eferred s beer |
| 5. | Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-law's requirement, whichever is higher. | | Noted. Currently the project is in constr phase. This will be incorporated operation phase. Solar lighting w provided in open area. | during |
| 6. | Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for | | Noted. Currently the project is in constr phase. This will be incorporated operation phase. Solar Lighting w | during |
| Enviro Consu | | Aplinka Solutions & Technologi | es Pvt. Ltd, Noida Uttar Pradesh | 10 |

| Project Name | | Proposed of IT/ITES Park "MENTIS" | | _ |
|--------------|--|---|--|--------------|
| Project P | roponent | M/s GYGY Infradesign Pvt. Ltd. | | June 2024 |
| Project A | ddress | Plot No 02, Sector No 140, Noida, U.P. | | |
| | provided demand of building of building Residentia to meet | ver. Solar water heating shall be to meet 20% of the hot water of the commercial and institutional or as per the requirement of the local bye-laws, whichever is higher. al buildings are also recommended its hot water demand from solar ters, as far as possible. | installed in common areas, landscape signage, entry gates and boundary walls | |
| 8. Was | te Manage | ment: | | |
| 1. | A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained. | | phase and all the solid waste is managed as per the norms. During operation phase, the | |
| 2. | shall not neighbori taking the safety an approved | of muck during construction phase create any adverse effect on the ng communities and be disposed e necessary precautions for general d health aspects of people, only in sites with the approval of t authority. | in backfilling and levelling. | reusec |
| 3. | in each facilitatin | wet and dry bins must be provided unit and at the ground level for g segregation of waste. Solid waste egregated into wet garbage and inert | Noted & Agreed. Colour coded bins (g blue) have been provided at di locations at the project site for the segre of waste. | fferen |
| 4. | Organic V with a | waste compost/ Vermiculture pit/ Vaste Converter within the premises minimum capacity of 0.3 kg day must be installed. | Organic waste convertor (OWC) w installed during the operation phase project for management of bio-degr waste. | of the |
| 5. | over to written | iodegradable waste shall be handed authorized recyclers for which a tie up must be done with the d recyclers. | Noted. This will be followed. | |
| Enviro | nment Iltant | Anlinka Solutions & Technologi | es Pvt. Ltd, Noida Uttar Pradesh | 11 |

| Project Name | Proposed of IT/ITES Park "MENTIS" | June 2024 | |
|-------------------|--|--------------|--|
| Project Proponent | M/s GYGY Infradesign Pvt. Ltd. | | |
| Project Address | Plot No 02, Sector No 140, Noida, U.P. | | |

| 6. | Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board. | is no generation of hazardous waste. If | |
|---------|--|--|--|
| 7. | Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials. | building material at the construction site. of Purchase bill of fly ash bricks is attached as Annexure XVIII. Cs, ed | |
| 8. | Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in building construction. | per the provision of Flybuilding material at the construction site.f September, 1999 andPurchase bill of fly ash bricks is attached ash August, 2003 and 25thAnnexure XVIII.y mixed concrete must bebeing used in construction material. | |
| 9. | Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Rules, 2016. | o activities is being managed as per the | |
| 10. | 10.Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.Noted. Energy efficient & saving lightin the common/open area will be prefer inside & outside the buildings. | | |
| 9. Gree | 9. Green Cover: | | |
| 1. | 1. No tree can be felled/transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be | | |
| - | Environment ConsultantAplinka Solutions & Technologies Pvt. Ltd, Noida Uttar Pradesh12 | | |

| Project Name | Proposed of IT/ITES Park "MENTIS" | June 2024 | |
|-------------------|--|--------------|--|
| Project Proponent | M/s GYGY Infradesign Pvt. Ltd. | | |
| Project Address | Plot No 02, Sector No 140, Noida, U.P. | | |

| | | 1 | |
|---------|---|--|--|
| | prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted). | | |
| 2. | A minimum of 1 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping. | per the plan during the later sta construction. A green area developmen is attached as Annexure IX . | ges of |
| 3. | Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for green belt development shall be provided as per the details provided in the project document. | vacant and was devoid of any tree. The no tree cutting was done at the site. A green belt development will be provi per the details provided in the document. A green area development d | erefore, rea for ded as project |
| 4. | Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site. | stockpiled at designated location with project site and has been utilized in bac | nin the |
| 10. Tra | ansport: | | |
| 1. | A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non- motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria. a. Hierarchy of roads with proper segregation of vehicular and pedestrian | Il bewill be constructed as per the site plannon-submitted during EC proposal. Separate entryRoadand exit gates will be constructed to avoid then fortraffic congestion. Parking area will beprovided within the site to minimize thebasictraffic load outside the project site.oper | |
| | Environment ConsultantAplinka Solutions & Technologies Pvt. Ltd, Noida Uttar Pradesh1 | | |

| Project Name | Proposed of IT/ITES Park "MENTIS" | June 2024 | |
|-------------------|--|--------------|--|
| Project Proponent | M/s GYGY Infradesign Pvt. Ltd. | | |
| Project Address | Plot No 02, Sector No 140, Noida, U.P. | | |

| traffic. b. Traffic calming measures. c. Proper design of entry and exit points. d. Parking norms as per local regulation.Noted. Only PUC certified vehicles are allow to enter the construction site.2.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 applicableNoted. Only PUC certified vehicles are allow to enter the construction site. | |
|---|--|
| material to the site should be in good to enter the construction site. condition and should have a pollution check certificate and should conform to applicable | |
| air and noise emission standards be operated only during non-peak hours. | |
| 3. A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments. | |
| 11. Human health issues : | |
| 1. All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask. Noted. This is being followed. PPE kit has provided to the workers working construction site. Purchase bill of PPE attached as Annexure XVII . | |
| 2. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall | |
| Environment ConsultantAplinka Solutions & Technologies Pvt. Ltd, Noida Uttar Pradesh | |

| Project Name | Proposed of IT/ITES Park "MENTIS" | | |
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| Project Proponent | M/s GYGY Infradesign Pvt. Ltd. | June 2024 | |
| Project Address | Plot No 02, Sector No 140, Noida, U.P. | | |

| | be implemented. | |
|--------|--|---|
| 3. | Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project. | cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. have been provided to the labours. |
| 4. | Occupational health surveillance of the workers shall be done on a regular basis. | Noted. This is being followed. |
| 5. | _ | Noted. First aid facility is being provided at the project site to the labours. |
| 12. Co | rporate Environment Responsibility: | |
| 1. | The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility. | Noted. This is being followed. CER plan is available and is attached as Annexure XI . |
| 2. | The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six- monthly report. | Noted. |

| Project | Name | Proposed of IT/ITES Park "MENTIS" | | |
|-------------------|---|--|---|--------------|
| Project Proponent | | M/s GYGY Infradesign Pvt. Ltd. | | June 2024 |
| Project . | Address | Plot No 02, Sector No 140, Noida, U | I.P. | |
| 3. | project an qualified control of | te Environmental Cell both at the ad company head quarter level, with personnel shall be set up under the senior Executive, who will directly d of the organization. | Noted. Environmental Cell Managen available and is attached as Annexure 2 | |
| | environm responsib prepared competen earmarke measures and not to Year wis action p Ministry/ Monthly C | ental conditions along with ility matrix of the company shall be and shall be duly approved by t authority. The year wise funds d for environmental protection shall be kept in separate account be diverted for any other purpose. e progress of implementation of lan shall be reported to the Regional Office along with the Six compliance Report. | | an has |
| 1. | next 3 mo | ct proponent shall submit within the nths the details of solar power plant · electrification details within the | Noted. This will be followed. | |
| 2. | broad lea | ect proponent shall ensure to plant f trees and their maintenance. The idelines in this regard shall be | Noted. Broad leaf trees will be planted site at applicable stage of the project. | l at the |
| 3. | next 3 mc year wise other deta 2% of th should | ct proponent shall submit within the onths the details on quantification of CER activities along with cost and ails. CER activities must not be less e project cost. The CER activities be related to mitigation of ental Pollution and awareness for | Noted. This will be followed. CER available and is attached as Annexure | - |
| 4. | next 3 | ct proponent shall submit within the months the details of estimated on waste generated during the | Noted. This will be followed. | |

| Environment |
|-------------|
| Consultant |

Aplinka Solutions & Technologies Pvt. Ltd, Noida Uttar Pradesh

| Project Name | Proposed of IT/ITES Park "MENTIS" | June 2024 | |
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| Project Proponent | M/s GYGY Infradesign Pvt. Ltd. | | |
| Project Address | Plot No 02, Sector No 140, Noida, U.P. | | |

| | construction period and its management plan. | | |
|-----|--|---|--|
| 5. | The project proponent shall submit within the next 3 months the details of segregation plan of MSW. | Noted. This will be followed. Solid Waste Management plan is available and is attached as Annexure XIII. | |
| 6. | The project proponent shall ensure that waste water is properly treated in STP and maximum amount should be reused for gardening flushing system and washing etc. For reuse of water for irrigation sprinkler and drip irrigation system shall be installed and maintained for proper function. Part of the treated sewage, if discharged to sewer line, shall meet the prescribed standards for the discharge. | Noted. This condition pertained to the operation phase of the project. During operation phase, wastewater generated will be treated through STP installed at the site. The treated waste water will be utilized in landscaping and flushing. | |
| 7. | Under any circumstances untreated sewage shall not be discharged to municipal sewer line. | Noted. This will be followed. | |
| 8. | The project proponent will ensure that proper dust control arrangements are made during construction and proper display board is installed at the site to inform the public the steps taken to control air pollution as per the Construction and Demolition Waste Management Rules. | All the measure for preventing dust emission from the site is being followed during the construction phase. 1. Regular sprinkling is being done at the site. Anti-smog guns have been installed at site to reduce the dust emission during the construction activities. 2. Construction material is being adequately covered at site. 3. Adequate height barricading has been provided at the site. 4. Vehicles used in transportation of construction materials is being covered. | |
| 9. | The project proponent shall install micro solar power plants, toilets in nearby villages, public place or school from CER fund of the project for which E.C is granted in addition to and water harvesting pits and carbon sequestration parks / designed ecosystems. | Noted. | |
| 10. | A certificate from Forest Department shall be | Noted. | |
| | Environment ConsultantAplinka Solutions & Technologies Pvt. Ltd, Noida Uttar Pradesh17 | | |

| Project Name | Proposed of IT/ITES Park "MENTIS" | |
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| | forest l shall o of Cent provisi | and that no forest land is involved and if land is involved the project proponent obtain forest clearance and permission tral and State Government as per the ions of Forest (conservation) Act, 1980 bmit before the start of work. | | |
|-----|---|--|---|----|
| 11. | order 158128 petition and oth | | the site to reduce the dust emission. | |
| 12. | area o creatio extract water sources valid | of ground water extraction, where pro on of new wells for ground water con cion is not allowed, requirement of fresh the shall be met from alternate water atta s other than ground water or legally use | proposed for the project. Currently for construction phase, water bottles are used for the drinking purpose and bill of the same is attached as Annexure XIV. Treated water is used procured through tankers. Bill of treated water is attached as Annexure XVI. | |
| 13. | per the | ion for charging of electric vehicles as Not e guidelines of GoI / GoUP should be ted within the next 3 months. | | |
| 14. | adverti the Dis the ve indicat enviror | project proponent shall prominently Not ise it at least in two local newspapers of strict or State, of which one shall be in prnacular language within seven days ting that the project has been accorded nment clearance and the details of CC/SEIAA website where it is displayed. | f n s d f | |
| 15. | shall be to the Munici offices | opies of the environmental clearance Not e submitted by the project proponents Heads of local bodies, Panchayats and pal Bodies in addition to the relevant of the Government who in turn has to y the same for 30 days from the date of | ts ad nt to | |
| | nment ıltant | Animiza Solutione & Tochnologice Dut 1td Noida littar Dradoch | | 18 |

| Project Name | Proposed of IT/ITES Park "MENTIS" | |
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| Project Proponent | M/s GYGY Infradesign Pvt. Ltd. | June 2024 |
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| | receipt. | |
|-----|--|--|
| 16. | The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis. | |
| 17. | The project proponent shall submit six- monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal. | regularly submitted to MoEF&CC. Receivings of the last submitted SMC December 2023 are attached as Annexure XX. |
| 18. | The project proponent shall submit the environmental statement for each financial year in Form V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company. | financial year 2022-2023 is attached as |
| 19. | The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project. | |
| 20. | The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government. | |
| 21. | The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report. | Noted. Environment Management plan has been attached as Annexure VII. |
| 22. | No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC). | Noted. |

| Project Name | Proposed of IT/ITES Park "MENTIS" | |
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| 1 | |
|--|--|
| Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986. | Noted. |
| The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory | Noted. |
| The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions. | Noted. |
| The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports. | Noted. |
| The above conditions shall be enforced, inter- alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter. | Noted. |
| Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010. | Noted. |
| | false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986. The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions. The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports. The above conditions shall be enforced, inter- alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter. |

ANNEXURE-I CTE NOC



UTTAR PRADESH POLLUTION CONTROL BOARD

Building. No TC-12V Vibhuti Khand, Gomti Nagar, Lucknow-226010

Phone:0522-2720828,2720831, Fax:0522-2720764, Email: info@uppcb.com, Website: www.uppcb.com

Validity Period :14/04/2023 To 13/04/2028

Ref No. - 176620/UPPCB/Noida(UPPCBRO)/CTE/NOIDA/2023Dated:- 14/04/2023

To,

Shri NAVNEET JITENDER DUHAN M/s IT/ITES Park " Mentis" by GYGY INFRADESIGN PRIVATE LIMITED Plot No.- 02, Sector No.- 140, Noida, Uttar Pradesh NOIDA

Sub: Consent to Establish for New Unit/Expansion/Diversification under the provisions of Water (Prevention and control of pollution) Act, 1974 as amended and Air (Prevention and control of Polution) Act, 1981 as amended.

Please refer to your Application Form No.- 19669350 dated - 31/01/2023. After examining the application with respect to pollution angle, Consent to Establish (CTE) is granted subject to the compliance of following conditions :

1. Consent to Establish is being issued for following specific details :

A- Site along with geo-coordinates :

B- Main Raw Material :

| Main Raw Material Details | | | | |
|---------------------------------------|------------------------|------------------------------|--|--|
| Name of Raw Material | Raw Material Unit Name | Raw Material Quantity | | |
| Building and Construction Material | Metric Tonnes/Day | | | |

C- Product with capacity :

| Product Detail | | |
|-----------------------|------------------|--|
| Name of Product | Product Quantity | |
| Proposed IT/ITES Park | 0 | |

D- By-Product if any with capacity :

| By Product Detail | | | |
|--------------------|-------------------|-----------------------------|-----------------------------|
| Name of By Product | Unit Name | Licence Product Capacity | Install Product Capacity |
| NA | Metric Tonnes/Day | 0 | 0 |

2. Water Requirement (in KLD) and its Source :

| Source of Water Details | | | |
|---|--|--|--|
| Source Type Name of Source Quantity (KL/D) | | | |
| Municipal Supply Municipal Water Supply 394.0 | | | |

3. Quantity of effluent (ln KLD) :

| Effluent Details | | |
|--------------------|-----------------|--|
| Source Consumption | Quantity (KL/D) | |
| Domestic | 394.0 | |

4. Fuel used in the equipment/machinery Name and Quantity (per day) :

| Fuel Consumption Details | | | |
|-----------------------------|--------|----------|--|
| FuelConsumption(tpd/kld)Use | | | |
| Diesel | 0.0015 | D.G. Set | |

5 For any change in above mentioned parameters, it will be mandatory to obtain Consent to Establish again. No further expansion or modification in the plant shall be carried out without prior approval of U.P. Pollution Control Board.

For any change in above mentioned parameters, it will be mandatory to obtain Consent to Establish again. No further expansion or modification in the plant shall be carried out without prior approval of U.P. Pollution Control Board.

- 2. You are directed to furnish the progress of Establishment of plant and machinery, green belt, Effluent Treatment Plant and Air pollution control devices, by 10th day of completion of subsequent quarter in the Board.
- 3. Copy of the work order/purchase order, regarding instruction and supply of proposed Effluent Treatment Plant/Sewerage Treatment Plant /Air Pollution control System shall be submitted by the industry till 13/04/2028 to the Board.
- 4. Industry will not start its operation, unless CTO is obtained under water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and control of Pollution)Act, 1981 from the Board.
- 5. It is mandatory to submit Air and Water consent Application, complete in all respect, four months before start of operation, to the U.P. Pollution Control Board.
- 6. Legal action under water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 may be initiated against the industry With out any prior information, in case of non compliance of above conditions.

Specific Conditions:

1. This consent to establish is valid for the development of Building (IT/ITES park) Project in Plot Area -20000 sq.mt. & Builtup Area-90772.05 sq.mt. The Project shall be constructed as per approved map from the competent authority. In case of any change in capacity, the project will have to intimate the Board. For any enhancement of the above, fresh Consent to Establish has to be obtained from U.P. State Pollution Control Board. PP shall strictly implement the Pollution mitigating measures issued by the Hon'ble Supreme Court/National Green Tribunal (NGT), CPCB, EPCA, UPPCB, MOEF etc. time to time besides daily water sprinklers & use of anti smog gun and PTZ cameras at the project during construction period. Unit shall comply with the conditions of Environmental Clearance issued by competent authority.

Unit shall comply with the Uttar Pradesh Groundwater (Management and Regulation) Act 2019.
 The Project shall comply the provisions of Environment (Protection) Act 1986, Water (Prevention and Control of Pollution) Act, 1974 as amended, Air (Prevention and Control of Pollution) Act, 1981 as amended. The Project shall comply the provisions of Construction & Demolition Rules 2016 & MSW Rules 2016.

4. The unit shall comply with the various provisions of notification no G.S.R 94(E) dated 25-01-2018 issued by the Ministry of Environment, Forest and Climate Change.

5. As per Project Report 394 KLD water will be used for domestic purposes and the water will be provided by Noida Authority. The project will generate approx 258 KLD of wastewater. Waste water will be treated by proposed STP of 300 KLD. Treated water will be recycled for flushing, horticulture and road washing. Surplus treated water will be disposed to the sewer line. Project shall ensure the compliance of Environment standards as per Environment (protection) Act 1986. Maximum quantity of treated water shall be used in gardening /flushing. The Unit will ensure the continuous and uninterrupted data supply from the OCEEMS to the CPCB server. The unit will follow the CPCB Guidelines for Utilization of Treated Effluent in Irrigation available in the CPCB web portal.

6. At the project site a display board size 4x6 feet shall be installed to display the provisions of Construction and Demolition Rules 2016.

7. The Project shall develop proper green belt and rain water harvesting system as per Authority guidelines. For green belt at least 8 feet height plants should be planted which shall be properly protected as proper irrigation and manuring arrangements shall be made. For the development of the green belt the guidelines issued vide Board office order no. H10405/220/2018/02 Dt. 16-02-2018 shall be complied.

8. The Project shall comply the provisions of notification dt.07-10-2016 of Ministry of Water Resources, River Development and Ganga Conservation GOI.

9. The Project shall abide by directions given by Hon'ble Supreme Court, High Court, National Green Tribunals, Central Pollution Control Board and Uttar Pradesh Pollution Control Board for protection and safeguard of environment from time to time.

10. The Project shall install shall install 1500x4 KVA DG set for power backup along with adequate stack and APCS as specified in E.P Rules 1986 with adequate acoustic enclosures on each DG sets. Unit shall comply with the CAQM (Commission for Air Quality Management in NCR and Adjoining Areas) direction no. 55, 58 and 71 regarding DG sets. Under the Noise Pollution (Regulation and Control) Rule 2000, the project shall take adequate measures for control of noise from its own sources within the premises so as to maintain ambient air quality standards in respect of noise to less than 75 dB(A) during day time and 70 dB(A). Project shall use clean fuel as far as possible.

11. The Project shall not establish Hot Mix/Ready Mix/Wet Mix Plant without prior permission of Board. All construction activities shall be according to authority guidelines.

12. The Project shall not start gaseous emission & sewage generation without prior consent of the Board.

13. The project shall ensure the time bound compliance of proposal submitted regarding stringent norms as published by the UPPCB vide office memorandum no.H48273/C-1/NGT-83/2020, dt. 27-02-2020 (available at URL uppcb.com/pdf/uppcb_28022020.pdf) in compliance of the Hon'ble NGT order dt.14.11.2019 in O.A.No.1038/2018.

14. The dust emission from the construction sites will be completely controlled and all precautions including Anti-smog guns as per order of Hon'ble Supreme Court dated 13-01-2020 will be installed in the site at suitable places.

15. The Project shall dispose the Hazardous Waste through authorized recyclers/ TSDF.

16. The Project shall not use ground water in construction activities. Only STP treated water shall be used.

17. The Unit will put tarpaulin scaffolding around the area of construction and the building for effective and efficient control of dust emission generated during construction of the project.18. Storage of any construction material particularly sand will not be done on any part of street and roads in the projects area. The construction material of any kind stored on site will be fully covered

in all respect so that it does not disperse in the air in any form. The dust emission from the construction sites will be completely controlled and all precautions will be taken in that behalf.

19. All the construction material & debris will be carried in trucks or vehicles which are fully covered and protected so as to ensure that the construction debris or construction material does not get dispersed into the air or atmosphere in any form whatsoever.

20. The vehicles carrying construction debris or construction material of any kind will be cleaned before it is permitted to ply on the road after unloading of such material.

21. Every worker working on the construction site and involved in loading, unloading and carriage of construction debris or construction material shall be provided with mask to prevent inhalation of dust particle.

22. All medical aid, investigation and treatment will be provided to the workers involved in the construction of building and carrying of construction of building and carrying of construction debris or construction material related to dust emission.

23. The transportation of construction material and debris waste to construction site, dumping site or any other place will be carried out in accordance with rules.

24. Fixing of sprinklers and creation of green air barriers will be done to control fugitive dust emission and improve environment.

25. Compulsory use of wet jet in grinding and stone cutting will be practiced.

26. Wind breaking wall will be constructed around the construction site.

27. All approach roads & in campus roads should be sprinkled with water to suppress the dust emission.

28. In case of violation of above mentioned conditions or any public complaint the consent to establish shall be withdrawn in accordance with law.

29. The project shall submit first compliance report with respect to conditions imposed within 30 days of issue of this permission.

30. Unit shall establish Miyawaki forest as per the GO no. 1011/81-7-2021-09(rit)/2016 dated 13.10.2021 of Deptt. of Environment, forest and climate change and BG of Rs. 50,000/- be deposited within a months time along with the proposal for proposed plantation.

31. Unit shall comply with the CAQM (Commission for Air Quality Management in NCR and Adjoining Areas) direction no. 53 and 62 and 65 and other direction issued time to time regarding use of cleaner fuel.

32. Project Proponent shall comply with the Hon'ble NGT Order passed time to time .

33. Project Proponent shall also install digital water metres connected to central Concerned of UPPCB/CPCB.

34. Project shall required to furnish an 'Appraisal report' with regard to the quantity of ground water available for extraction in the area and replenishment measures proposed by the concerned establishment such as rain water harvesting, sewage treatment, use of treated sewage. Project proponents may also undertake measures to compensate environment, particularly augmenting water quantity and improve water quality by afforestation, education and other measures which may be mentioned in the consent conditions and NOCs for extraction of ground water.

35. Further, in respect of establishments having water supply from the local bodies and also extracting ground water, there should be separate digital metres in respect of both sources. 36. Project shall install Dual plumbing systems and recycling of treated gray water for toilet flushing, floor washing, gardening to reduce around 30% of fresh potable water requirement. 37. A Bank Guarantee of Rs. 10,00,000/- (Rs Ten lacs only) shall be submitted within 30 days including the above condition nos.1,2,4,5,7,10,11,13,14,16,17, and 29-36 which will be valid for two year otherwise this consent to establish shall be deemed to be withdrawn.

Please note that consent to Establish will be revoked, in case of, non compliance ot any of the above mentioned conditions. Board reserves its right for amendment or cancellation of any of the conditions specified above. Industry is directed to submit its first compliance report regarding above mentioned specific and general conditions till 14/05/2023 in this office. Ensure to submit the regular compliance report otherwise this Consent to Establish will be revoked.

CEO-1

Dated:- 14/04/2023

Regional Officer, UPPCB, Noida.

CEO-1

ANNEXURE-II

ENVIRONMENTAL MONITORING REPORT



TEST REPORT

Description of Sample: - Ambient Air

N.O.W.: - Proposed of IT/ITES Park "Mentis" Collection from: Plot No.- 02, Sector No.- 140, Noida (U.P) Sample Collected & Submitted by: - Client Representative Report No.: -CAL/A/78(109)/2024 Date of Report: -18/03/2024 Date of Analysis: - 13/03-18/03/2024 Date of Collection: -13/03/2024

Issued to: -

M/s GYGY INFRADESIGN Pvt. Ltd.

| Sr. No. | Parameter | Unit | Test Value | Limits as per Environment (Protection) Act. 1986 | Test Method |
|------------|--|-------------------|------------|---|-------------------|
| 1. | Particular Matter (PM10) | $\mu g/m^3$ | 89.6 | 100 | IS 5182:(Part-23) |
| 2. | Particular Matter (PM _{2.5}) | $\mu g/m^3$ | 61.2 | - 60 | IS 5182:(Part-24) |
| 3. | Sulphur Dioxide | µg/m ³ | 24.3 | 80 | IS 5182:(Part-2) |
| 4. | Nitrogen Dioxide | µg/m ³ | 30.5 | 80 | IS 5182:(Part-4) |

Authorized Signatory Manager Oua

END OF REPORT



Note:

- 1. The result listed refer only to the tested samples and applicable endorsement of product is neither inferred not implied.
- 2. Total liability of our Lab is limited to the invoiced amount.
- 3. Samples will be destroyed after ten days from the date of issue of test report.

 This report is not to reproduce wholly or in part and can not be used as an evidence in the court of law and should not be used in any adverting media without our special permission in writing.





TEST REPORT

Description of Sample: - Noise (At the boundary of Project Site) N.O.W.: - Proposed of IT/ITES Park "Mentis" Collection from: Plot No.- 02, Sector No.- 140, Noida (U.P) Sample Collected & Submitted by: - Client Representative

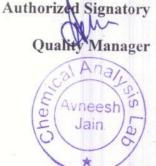
Report No.: -CAL/N/78(110)/2024 Date of Report: -18/03/2024 Date of Analysis: - 13/03-18/03/2024 Date of Collection: -13/03/2024

Issued to: -

M/s GYGY INFRADESIGN Pvt. Ltd.

| Sr. No. | Parameter | Unit | Test Value | | Limits as per CPCB Guidelines | | |
|------------|-----------|----------------|--------------------------------------|---|-------------------------------|-------------|---------------|
| | | a. | Day time (6.00 am to 10.00 pm) | Night Time (10.00 pm to 06.00 am) | dB (A) | | |
| 1. | Leq | dB(A) | 52.9 | 41.4 | Category of Area/Zone | Day Time | Night Time |
| 1 | | | | | Industrial Area | 75 | 70 |
| 2. | Lmax | max dB(A) 61.6 | 61.6 | 49.9 | Commercial Area | 65 | . 55 |
| | | | | | Residential Area | 55 | 45 |
| | | | | Silence Zone | 50 | 40 | |
| 3. | Lmin | dB(A) | 51.3 | 32.9 | | | |

| ***END | OF | REPORT*** |
|--------|----|------------------|
|--------|----|------------------|



ISO

ISC

Note:

- 1. The result listed refer only to the tested samples and applicable endorsement of product is neither inferred not implied.
- 2. Total liability of our Lab is limited to the invoiced amount.
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 - court of law and should not be used in any adverting media without our special permission in writing.



TEST REPORT

Description of Sample: - Noise (Within Project Site) N.O.W.: - Proposed of IT/ITES Park "Mentis" Collection from: Plot No.- 02, Sector No.- 140, Noida (U.P) Sample Collected & Submitted by: - Client Representative

Report No.: -CAL/N/78(111)/2024 Date of Report: -18/03/2024 Date of Analysis: - 13/03-18/03/2024 Date of Collection: -13/03/2024

Issued to: -

M/s GYGY INFRADESIGN Pvt. Ltd.

| Sr. No. | Parameter | Unit | Test Value | | Limits as per CPCB Guidelines | | |
|------------|-----------|-------------------|--------------------------------------|---|-------------------------------|-------------|------------------|
| | | | Day time (6.00 am to 10.00 pm) | Night Time (10.00 pm to 06.00 am) | dB (A) Leq | | |
| 1. | 1. Leq dl | | 51.41 | 41.15 | Category of Area/Zone | Day Time | Night Time |
| | | | | | Industrial Area | 75 | 70 |
| 2. | Lmax | dB(A) 65.61 41.94 | 65.61 | 41.94 | Commercial Area | 65 | 55 |
| | | | | | | | Residential Area |
| | | | | | Silence Zone | 50 | 40 |
| 3. | Lmin | dB(A) | 47.52 | 38.46 | | | |

Authorized Signatory Quality Manager Ana Avnees U Jain n *

END OF REPORT



Note:

- 1. The result listed refer only to the tested samples and applicable endorsement of product is neither inferred not implied.
- 2. Total liability of our Lab is limited to the invoiced amount.
- Samples will be destroyed after ten days from the date of issue of test report.
- This report is not to reproduce wholly or in part and can not be used as an evidence in the court of law and should not be used in any adverting media without our special permission in writing.



TEST REPORT

Description of sample: - Treated Water for Construction N.O.W .: - Proposed of IT/ITES Park "Mentis" Collection from: Plot No.- 02, Sector No.- 140, Noida (U.P) Sample Collected & Submitted by: - Client Representative

Report No.: -CAL/W/78(112)/2024 Date of Report: -18/03/2024 Date of Analysis: - 13/03-18/03/2024 Date of Collection: -13/03/2024

Authorized Signatory

Avnees Jain

*

Manager

Quali

em

Issued to: -

M/s GYGY INFRADESIGN Pvt. Ltd.

| Sr. No. | Test Parameter | Test Value | Max Permissible Limit as per IS: 456-2000 (Clause 5.4) | Test Method |
|------------|---|------------|--|---------------------|
| 1. | Requirement of 0.02 N-NaOH to neutralize 100ml. of water sample using phenolphthalein indicator | 4.2 | 5.0 ml | IS-3025 (P22) -1986 |
| 2. | Requirement of 0.02 N-H2SO4 to neutralize 100ml of water sample using mixed indicator | 22.3 | 25.0 ml | IS-3025(P-23)-1986 |
| 3. | Organics, mg/l. | 89 | 200 | IS-3025(P-18)-1984 |
| 4. | Inorganic, mg/l. | 351 | 3000 | IS-3025(P-16)-1984 |
| 5. | Sulphate as SO ₃ , mg/l | 40.9 | 400 | IS-3025(P-24)-1986 |
| 6. | Chloride as Cl, mg/l | 61.5 | 500 mg/l for RCC & 2000 mg/l for concrete Without embedded steel | IS-3025(P-32)-1988 |
| 7. | pН | 7.8 | Not less than 6.0 | IS-3025(P-11)-1983 |
| 8. | Suspended matter, mg/l | 32 | 2000 | IS-3025(P-17)-1984 |

END OF REPORT

Note:

- The result listed refer only to the tested samples and applicable endorsement of product 1. is neither inferred not implied.
- Total liability of our Lab is limited to the invoiced amount. 2. 3.
- Samples will be destroyed after ten days from the date of issue of test report. 4.

This report is not to reproduce wholly or in part and can not be used as an evidence in the court of law and should not be used in any adverting media without our special permission in writing.

ANNEXURE-III AAI NOC



SAFD/NORTH/B/052822/674701

मालिक का नाम एवं पता OWNERS Name & Address GYGY INFRA DESIGN PVT LTDदिनांक/DATE:13-06-2022GYGY INFRA DESIGN PVT LTD, PLOT NO 02, SECTORवैधता/ Valid Up to:12-06-2030140, NOIDA12-06-203012-06-2030

ऊँचाई की अनुमति हेतु अनापत्ति प्रमाण पत्र(एनओसी) No Objection Certificate for Height Clearance

1) यह अनापत्ति प्रमाण पत्र भारतीय विमानपत्तन प्राधिकरण (भाविप्रा) द्वारा प्रदत्त दायित्वों के अनुक्रम तथा सुरक्षित एवं नियमित विमान प्रचालन हेतु भारत सरकार (नागर विमानन मंत्रालय) की अधिसूचना जी. एस. आर. 751 (ई) दिनांक 30 सितम्बर, 2015, जी. एस. आर. 770 (ई) दिनांक 17 दिसंबर 2020 द्वारा संशोधित, के प्रावधानों के अंतर्गत दिया जाता है ।

1. This NOC is issued by Airports Authority of India (AAI) in pursuance of responsibility conferred by and as per the provisions of Govt. of India (Ministry of Civil Aviation) order GSR751 (E) dated 30th Sep.2015 amended by GSR770(E) dated 17th Dec 2020 for safe and Regular Aircraft Operations.

2). इस कार्यालय को निम्नलिखित विवरण के अनुसार प्रस्तावित संरचना के निर्माण पर कोई आपत्ति नहीं है।

2. This office has no objection to the construction of the proposed structure as per the following details:

| अनापत्ति प्रमाणपत्र आईडी / NOC ID | SAFD/NORTH/B/052822/674701 |
|---|--|
| आवेदक का नाम / Applicant Name* | Gurpreet Singh |
| स्थल का पता / Site Address* | GYGY INFRA DESIGN PVT LTD, PLOT NO 2 SECTOR 140 NOIDA,NOIDA,Gautam Buddha Nagar,Uttar Pradesh |
| स्थल के निर्देशांक / Site Coordinates* | 28 30 49.34N 77 25 09.00E, 28 30 47.81N 77 25 12.17E, 28 30 54.97N 77 25 12.63E, 28 30 53.45N 77 25 15.60E |
| Applicant* | 200.57 M |
| अनुमन्य अधिकतम ऊँचाई एएमएसएल मीटर में (औसतन समुद्र तल से ऊपर) / Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL) | 350.57 M |

* जैसा आवेदक द्वारा उपलब्ध कराया गया / As provided by applicant*

3) यह अनापत्ति प्रमाण पत्र निम्नलिखित नियम व शतौँ के अधीन है: -

3. This NOC is subject to the terms and conditions as given below:

क) आवेदक द्वारा उपलब्ध कराए गए स्थल की ऊँचाई तथा निर्देशांक को, प्रस्तावित संरचना हेतु अनुमन्य अधिकतम ऊँचाई जारी करने के लिए प्रयोग किया गया है। भारतीय विमान पत्तन प्रापिकरण, आवेदक द्वारा उपलब्ध कराये गए स्थल की ऊँचाई तथा निर्देशांक की यथार्थता का ना तो उत्तरदायित्व वहन करता है, और ना ही इनको प्रमाणीकृत करता है। यदि किसी भी स्तर पर यह पता चलता है कि वास्तविक विवरण, आवेदक द्वारा उपलब्ध कराए गए विवरण से भिन्न है, तो यह अनापत्ति प्रमाण पत्र अमान्य माना जाएगा तथा क्रानूनी कार्यवाही की जाएगी। सम्बंधित विमान क्षेत्र के प्रभारी अधिकारी द्वारा एयरक्राफट नियम 1994 (भवन, वृक्षों आदि के कारण अवरोध का विध्वंस) के अधीन कार्यवाही की जायगी।

a. Permissible Top elevation has been issued on the basis of Site coordinates and Site Elevation submitted by Applicant. AAI neither owns the responsibility nor authenticates the correctness of the site coordinates & site elevation provided by the applicant. If at any stage it is established that the actual data is different, this NOC will stand null and void and action will be taken as per law. The officer in-charge of the concerned aerodrome may initiate action under the Aircraft (Demolition of Obstruction caused by Buildings and Trees etc.) Rules, 1994",

ख) अनापत्ति प्रमाण पत्र के आवेदन में आवेदक द्वारा उपलब्ध कराए गए स्थल निर्देशांक को सड़क दृश्य मानचित्र और उपग्रह मानचित्र पर अंकित किया गया है जैसा कि अनुलग्रक में दिखाया गया है। आवेदक / मालिक यह सुनिश्चित करे कि अंकित किए गए निर्देशांक उसके स्थल से मेल खाते हैं। किसी भी विसंगति के मामले में, नामित अधिकारी को अनापत्ति प्रमाण पत्र रद्द करने के लिए अनुरोध किया जाएगा।

b. The Site coordinates as provided by the applicant in the NOC application has been plotted on the street view map and satellite map as shown in ANNEXURE. Applicant/Owner to ensure that the plotted coordinates corresponds to his/her site. In case of any discrepancy, Designated Officer shall be requested for cancellation of the NOC.

ग) एयरपोर्ट संचालक या उनके नामित प्रतिनिधि, अनापत्ति प्रमाण पत्र नियमों और शर्तों का अनुपालन सुनिश्चित करने के लिए स्थल (आवेदक या मालिक के साथ पूर्व समन्वय के साथ) का दौरा कर सकते हैं।

c. Airport Operator or his designated representative may visit the site (with prior coordination with applicant or owner) to ensure that NOC terms & conditions are complied with.

ध) संरचना की ऊँचाई (सुपर स्टूक्वर सहित) की गणना अनुमन्य अधिकतम ऊँचाई (ए एम एस एल) से स्थल की ऊँचाई को घटाकर की जायेगी | अर्थात, संरचना की अधिकतम ऊँचाई = अनुमन्य अधिकतम ऊँचाई (-) स्थल की ऊँचाई |

d. The Structure height (including any superstructure) shall be calculated by subtracting the Site elevation in AMSL from the Permissible Top Elevation in AMSL i.e. Maximum Structure Height = Permissible Top Elevation minus (-) Site Elevation.

च) अनापत्ति प्रमाण पत्र जारी करना, भारतीय एयरक्राफ्ट एक्ट 1934 , के सैक्शन 9-A तथा इसके अंतर्गत समय-समय पर जारी अधिसूचनाएं तथा एयरक्राफट नियम (1994 भवन, वृक्षों आदि के कारण अवरोध का विध्वंस) के अधीन है ।

e. The issue of the NOC is further subject to the provisions of Section 9-A of the Indian Aircraft Act, 1934 and any notifications issued there under from time to time including, "The Aircraft (Demolition of Obstruction caused by Buildings and Trees etc.) Rules, 1994".

क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 दूरभाष संख्या - 91-11-25653566 Regional headquarter Northern Region, Operational Offices Complex Rangpuri, New Dethi-110 037 Tel: 91-11-25653566



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

SAFD/NORTH/B/052822/674701

छ) कोई भी रेडियो/ टीवी एन्टीना, लाइटनिंग औरस्टर, सीढिया, मुमटी, पानी की टंकी अथवा कोई अन्य वस्तु तथा किसी भी प्रकार के संलग्नक उपस्कर पैरा 2 में उल्लेखित अनुमन्य अधिकतम ऊँचाई से ऊपर नहीं जानी चाहिए ।

f. No radio/TV Antenna, lightening arresters, staircase, Mumty, Overhead water tank or any other object and attachments of fixtures of any kind shall project above the Permissible Top Elevation as indicated in para 2.

ज) विमानक्षेत्र संदर्भ बिंदु के 8 KM के भीतर तेल, बिजली या किसी अन्य ईंधन का उपयोग जो उड़ान संचालन के लिए धुएं का खतरा पैदा नहीं करता है, ही मान्य है। g. Use of oil, electric or any other fuel which does not create smoke hazard for flight operation is obligatory, within 8 KM of the Aerodrome Reference Point

झ) यह प्रमाणपत्र इसके जारी होने की तारीख से 8 साल की अवधि के लिए वैध है। एक बार रिवेलीडेशन की अनुमति दी जा सकती है, बशर्ते कि इस तरह का अनुरोध एनओसी की समाप्ति की तारीख से छह महीने के भीतर किया जाए और प्रारंभिक प्रमाणपत्र 8 साल की वैधता अवधि के भीतर प्राप्त किया जाए । h. The certificate is valid for a period of 8 years from the date of its issue. One-time revalidation shall be allowed, provided that such request shall be made within six months from the date of expiry of the NOC and commencement certificate is obtained within initial validity period of 8 years.

ट) भवन के निर्माण के दौरान या उसके बाद किसी भी समय स्थल पर ऐसी कोई भी लाइट या लाइटो का संयोजन नहीं लगाया जाएगा जिसकी तीवता, आकृति या रंग के कारण वैमानिक ग्राउन्ड लाइटों के साथ भ्रम उत्पन्न हो । विमान के सुरक्षित प्रचालन को प्रभावित करने वाली कोई भी गतिविधि मान्य नहीं होगी।

वमानिक ग्राउन्ड लाइटा के साथ भ्रम उत्पन्न हो । विमान के सुराक्षेत प्रचालन को प्रभावित करने वाला कोई भा भारतिय मान्य नहा होगा। i. No light or a combination of lights which by reason of its intensity, configuration or colour may cause confusion with the aeronautical ground lights of the Airport shall be installed at the site at any time, during or after the construction of the building. No activity shall be allowed which may affect the safe operations of flights.

ठ) आवेदक द्वारा विमानपत्तन पर या उसके आसपास विमान से उत्पन्न शोर, कंपन या विमान प्रचालन से हुई किसी भी क्षति के विरूद्ध कोई शिकायत/दावा नहीं किया जाएगा

j. The applicant will not complain/claim compensation against aircraft noise, vibrations, damages etc. caused by aircraft operations at or in the vicinity of the airport.

उ) डे मार्किंग तथा सहायक विद्युत आपूर्ति सहित नाइट लाइटिंग (डीजीसीए भारत की वेबसाइट www.dgca.nic.in पर उपलब्ध) नागर विमानन आवश्यकताएं श्रेखला 'बी'

पार्ट । सैक्शन-4 के चैप्टर 6 तथा अनुलग्नक 6 में विनिर्दिष्ट दिशानिर्देशों के अनुसार उपलब्ध कराई जाएगी । k. Day markings & night lighting with secondary power supply shall be provided as per the guidelines specified in chapter 6 and appendix 6 of Civil Aviation Requirement Series 'B' Part I Section 4, available on DGCA India website: www.dgca.nic.in

G) भवन के नक्शे के अनुमोदन सहित अन्य सभी वैधानिक अनापत्ति, संबंधित प्राधिकरणों से लेना आवेदक की जिम्मेदारी होगी, क्योंकि इस ऊँचाई हेतु अनापत्ति प्रमाणपत्र लेने का उद्देश्य सुरक्षित एवं नियमित विमान प्रचालन सुनिश्चित करना है तथा इसे भूमि के स्वामिल आदि सहित किसी अन्य उद्देश्य/ दावे के लिए दस्तावेज के रूप में प्रयोग नहीं किस प्रकार मुक्तर प्र

1किया जा सकता । 1. The applicant is responsible to obtain all other statutory clearances from the concerned authorities including the approval of building plans. This NOC for height clearances is only to ensure safe and regular aircraft operations and shall not be used as document for any other purpose/claim whatsoever, including ownership of land etc.

ण) इस अनापत्ति प्रमाणपत्र आईडी का मूल्यांकन I.G.I Airport, Jewar, Meerut, Rohini Heliport, Safdarjung Airport, Sikandrabad विमानक्षेत्रो के संबंध में किया गया है। यह अनापत्ति प्रमाणपत्र भारतीय विमान पत्तन प्राधिकरण के विमानक्षेत्रो और अन्य लाइसेंस प्राप्त सिविल विमानक्षेत्रो, जो जी. एस. आर. 751 (ई) जी. एस. आर. 770 (ई) द्वारा संशोधित के अनुसूची - III, अनुसूची - IV (भाग- I), अनुसूची- IV (भाग -2; केवल RCS हवाई अड्डे) और अनुसूची- VII में सूचीबद्ध हैं, के लिए जारी किया गया है। संशोधित के अनुसूची - III, अनुसूची - IV (भाग- I), अनुसूची- IV (भाग -2; केवल RCS हवाई अड्डे) और अनुसूची- VII में सूचीबद्ध हैं, के लिए जारी किया गया है। m. This NOC ID has been assessed with respect to the I.G.I Airport, Jewar, Meerut, Rohini Heliport, Safdarjung Airport, Sikandrabad Airports. NOC has been issued w.r.t. the AAI Aerodromes and other licensed Civil Aerodromes as listed in Schedule – III, Schedule – IV (Part-I), Schedule- IV (Part-2; RCS Airports Only) and Schedule-VII of GSR 751(E) amended by GSR770(E)

त) यदि स्थल रक्षा विभाग के विमान क्षेत्र के अधिकार क्षेत्र में आता है, जैसा कि जीएसआर 751 (ई) की अनुसूची-V में सूचीबद्ध है, तो आवेदक को रक्षा विभाग से अलग से त) यदि स्थल रक्षा विभाग के विमान क्षेत्र के अधिकार क्षेत्र में आता है, जैसा कि जीएसआर 751 (ई) की अनुसूची-V में सूचीबद्ध है, तो आवेदक को रक्षा विभाग से अलग से अनापत्ति प्रमाणपत्र लेना होता है। जीएसआर 751 (ई) जी. एस. आर. 770 (ई) द्वारा संशोधित के नियम 13 के अनुसार, आवेदकों को उन स्थलों के लिये, जो जीएसआर 751 (ई) जी. एस. आर. 770 (ई) द्वारा संशोधित के अनुसूची- IV (भाग -2; आरसीएस हवाई अड्डों के अलावा) के रूप में सूचीबद्ध बिना लाइसेंस वाले विमान क्षेत्र के अधिकार क्षेत्र में जी. एस. आर. 770 (ई) द्वारा संशोधित के अनुसूची- IV (भाग -2; आरसीएस हवाई अड्डों के अलावा) के रूप में सूचीबद्ध बिना लाइसेंस वाले विमान क्षेत्र के अधिकार क्षेत्र में आता है, तो संबंधित राज्य सरकार से भी अनापत्ति प्रमाणपत्र लेने की आवश्यकता है।

आता है, तो संबंधित राज्य सरकार से भी अनापत्ति प्रमाणपत्र लेने की आवश्यकता है। n. Applicant needs to seek separate NOC from Defence, if the site lies within the jurisdiction of Defence Aerodromes as listed in Schedule – V of GSR 751 E amended by GSR770(E). As per rule 13 of GSR 751 E amended by GSR770(E), applicants also need to seek NOC from the concerned state government for sites which lies in the jurisdiction of unlicensed aerodromes as listed in Schedule-IV (Part-2; other than RCS airports) of GSR 751 E arounded by GSR770(E)

ध) अनापत्ति प्रमाण पत्र (एनओसी) की किसी भी त्रुटि/व्याख्या की स्थिति में अंगरेजी अनुवाद ही मान्य होगा। o. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

द) स्थल की ऊँचाई और/या संरचना की ऊँचाई के किसी भी विवाद में अनुमन्य अधिकतम ऊँचाई एएमएसएल में ही मान्य होगी। p. In case of any dispute with respect to site elevation and/or AGL height, Permissible Top Elevation in AMSL shall prevail.



त्र का नाम / Region Name: उत्तर/NORTH

भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

S.AFD/NORTH/B/052822/674701

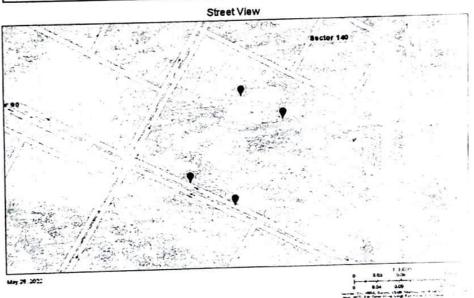
| A A WAY REGION NUME: GRONORTH | मनिंदर सिंह/Manminder Singh |
|---|---|
| पदनामित अधिकारी/Designated Officer नाम/ पदनाम/दिनोक सहित हस्ताक्षर Name/Designation/Sign with date | म्हारमस्ट (हरीएम) / General Manager (ATM) मालीव स्टिनत्तन प्रदीवरंग, Airports Authority of India एवलन बर्मदेतन, वंशीव हुठ्यातव (रं७ डे०)/ Operational Offices, RHQ (NR) रियालन बर्मदेतन, वंशीवर्त्तन्त्रा/Curr am Road, Rammuri New Delhi-37 |
| द्वारा तैयार Prepared by | Sant An SAN LOUMAR Sant An MGRCA7M) 13/06/2022 |
| द्वारा जांचा गया Verified by | tarobar Ishinor Chind Rarobar AGN (AMM) |

ईमेल आईडी / EMAIL ID : noc_nr@aai.aero फोन/ Ph: 011-25653551

ANNEXURE/अनुलग्नक

| Airport Name/विमानक्षेत्र का नाम | A REARCON विमानक्षेत्र संदर्भ बिंद से | बिंदु सं बायारग (15%) | | | |
|-------------------------------------|---------------------------------------|-----------------------|--|--|--|
| I.G.I Airport | 30665.2 | 100.39 | | | |
| Jewar | 41652.25 | 332.8 | | | |
| Meerut | 49969.23 | 208.94 | | | |
| Rohini Heliport | 44053.69 | 125.49 | | | |
| | 22209.16 | 109.57 | | | |
| Safdarjung Airport Sikandrabad | 31194.87 | 294.34 | | | |
| NOCID | SAFD/NORTH/B/052822/674701 | | | | |

Distance From Nearest Airport And Bearing/निकटतम विमानक्षेत्र से दूरी और वीयरिंग

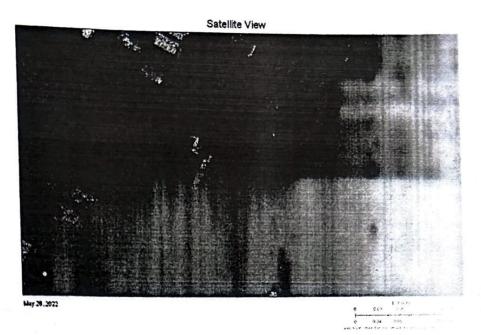


क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 दूरभाष संख्या - 91-11-2565 - 6 Regional headquarter Northern Region, Operational Offices Complex Rangpuri, New Deihi-110 037 Tel: 91-11-256 - 96 " हिंदी पत्रों का स्वागत है |"



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

SAFD/NORTH/B/052822/674701 .



क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 दूरभाष संख्या - 91-11-25 566 Regional headquarter Northern Region, Operational Offices Complex Rangpuri, New Delhi-110 037 Tel: 91-11-2 566 " हिंदी पत्रों का स्वागत है |"

<u>ANNEXURE-IV</u> <u>PROVISIONAL FIRE NOC</u>

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

पुआईडी संख्या: UPFS/2022/53281/GBN/GAUTAM BUDDH NAGAR/15798/DD

दिनांक:09-06-2022

प्रमाणित किया जाता है कि मैसर्स GY GY INFRA DESIGN PVT LTD (भवन/प्रतिष्ठान का नाम) पता PLOT NO-2,SECTOR-140,NOIDA तहसील - DADRI प्लाट एरिया 20000 sq.mt (वर्गमीटर), कुल कवई एरिया 92692.868 (वर्गमीटर), ब्लाकों की संख्या 3 जिसमें

| स्लॉक/टावर | प्रत्येक ब्लाक में तलों की संख्या | बेसमेन्ट की संख्या | ऊँचाई |
|------------|-----------------------------------|--------------------|-------------|
| TOWERA | 26 | 2 | 101.750 mt. |
| TOWERB | 3 | 2 | 12 mt. |
| TOWERC | 1 | 2 | 13 mt. |

है। भवन का अधिभोग मेसर्स GY GY INFRA DESIGN PVT LTD द्वारा किया जायेगा। इनके द्वारा भवन में अग्नि निवारण एवं अग्नि सुरक्षा व्यवस्थाओं का प्राविधान एन0बी0सी0 एवं तत्संबंधी भारतीय मानक ब्यूरो के आई0एस0 के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एन0वी0सी0 की अधिभोग क्षेणी Business के अन्तर्गत इस शर्त के साथ निर्गत किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अग्निशमन व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जायेगा तथा भवन के निर्माण के पश्चात भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रायत्म कायेगा। ऐसा न करने पर निर्गत प्रोविजनल अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जायेगा, जिसके लिए मेसर्स GY GY INFRA DESIGN PVT LTD अधिभोगी पूर्ण रूप से जिम्मेदार होगा/ होगे।

Note : In view of the reports of cfo and fso. The NOC is being approved All fire & safety arrangements shall be installed as per the fire and safety rule*Final NOC must be received from fire department before start/occupy the building*Fire & Safety arrangement to be made during the construction work as per the NBC-2016 & In future if any change is require in purposed drawing then resubmit the amended drawing for approval.

<u>्यह प्रमाण-पत्र आपके द्वारा प्रस्तुत अभिलेखों , सूचनाओं के आधार पर निर्गत किया जा रहा है। इनके असत्य पाए जाने पर निर्गत प्रमाण-पत्र सन्य नहीं होगा । यह प्रमाण-पत्र भूमि / घढन के स्वामित्य /</u> अधिभोग को प्रमाणित नहीं करता है।<u>'</u>

Note: In view of the reports of cfo and fso. The NOC is being approved All fire & safety arrangements shall be installed as per the fire and safety rule*Final NOC must be received from fire department before start/occupy the building*Fire & Safety arrangement to be made during the construction work as per the NBC-2016 & in future if any change is require in purposed drawing then resubmit the amended drawing for approval.

हस्ताक्षर (निर्णमन अधिकारी) (उप निदेशक) Digitally Signed By (AMAN SHARMA) [6F3173ACF1282848601D36130C6B418880SEE040] 22-06-2022

निर्गत किये जाने का दिनांक : 22-06-2022 स्पान : MEERUT

<u>ANNEXURE-V</u> BUILDING PLAN APPROVAL

New Okhla Industrial Development Authority

Main Administrative Building

Sector-06, Noida-201301, Uttar Pradesh

Website: www. noidaauthorityonline.com

Online Building Plan Approval System (OBPAS)

Date : 29-03-2023

From The Chief Executive Officer, New Okhla Industrial Development Authority, NOIDA Uttar Pradesh

To GYGY INFRADESIGN PVT. LTD. NA - PLOT NO. - 02, SECTOR - 140, NOIDA

Sir / Madam,

With reference to your application no. 2022/04/09/6688 dated 2022-07-15 12:29:19 for grant of sanction of Institutional building plan for plot no. - 02, block no. NA, in Sector - 140, NOIDA U.P.Total Proposed Area-93364.046, Proposed Ground Coverage-5965.172 , Proposed FAR-41913.317, Permissible Ground Coverage-6000.000, Permissible FAR-42000.000,. It is to inform that the sanction request is being conceded by the Noida Authority under the following conditions mentioned below for your ready reference.

- 1. This sanction is granted under the provision of the New Okhla Industrial Development Area Building regulations-2010 (As Amended).
- 2. This map is valid upto 5 years from the date of issue of sanction letter (as per time per time provided lease deed).
- 3. After completion of the construction, allottee have to apply for occupancy certificate within validity period along with necessary documents as mentioned in the Apendix-9 (Checklist 9A) of the New Okhla Industrial Development Area Building regulations-2010 (As Amended).
- 4. If demanded by the Authority, allottee shall be liable to pay charges for the provision of any further facilities/development/improvement.
- 5. A copy of the sanction drawing and letter shall always be kept at site and shall be made available to any officer of the Authority on demand.
- 6. No addition/alteration is permitted in the sanctioned drawings. For any changes, prior permission is required from the Authority.
- 7. Allottee and Architect shall be responsible for carrying out the work in accordance with the provision of the New Okhla Industrial Development Area building regulation-2010 (As Amended).
- 8. Allottee shall be required to follow the terms & condition as mentioned in various NOC's issued by different organization of State/Central Government from time to time.
- 9. No activities/Use shall be permitted in the premises other than as prescribed in Broucher / Allotment letter/Lease deed.
- 10. Building shall not be occupied before getting completion certificate from the Authority.
- 11. If there is any dispute arises related with ownership of the property, it would be sole responsibility of the owner.
- 12. During construction period, building material shall be placed in such a way that no traffic movement should be blocked.
- 13. The allottee has to follow all directions/ orders issued by National Green Tribunal/ Code/Commissions from time to time
- 14. No parking of any kind shall be permitted outside premises and adjoining road of the plot.
- 15. No ground water shall be allowed to extract for construction of the building, without prior permission of Central Ground Water Authority.
- 16. Provision of Rain Water Harvesting and solid waste Management shall be made as per norms.
- 17. At the time of completion of project, Service shall be provided as per norms in service floor otherwise area of service floor shall be counted in main FAR.
- 18. Allottee has to take STP water from NOIDA Authority for building construction.
- 19. The construction work will be started only after getting Environmental NOC under relevant act. (If Applicable).

- 20. The construction work beyond the height of 30 mtrs. Shall be done after getting NOC from Airport Authority (If Applicable)
- 21. The conditions mentioned in Transfer Memorandum (TM) dated 17-01-2023 shall be followed in letter and spirit & amp; all the dues shall be paid within 6 months from the date of approval of the plan as given in the affidavit dated 06-12-2022.
- 22. The NDC and Time Extension from the Industrial department shall be submitted in Planning Section within 6 months from the date of approval of the plan. In case NDC & amp; Time Extension is not submitted within the given timeline the approval shall be deemed to be rejected without any prior notice.
- 23. No third party interest shall be create till all the dues are deposited in the authority.

The details of Floor wise proposed area is as follows:

PLOT AREA- 20000 PERMISIBLE GROUND COVERAGE- 6000.000 PROPOSED GROUND COVERAGE- 5965.172 PERMISIBLE FAR- 42000.000 PROPOSED FAR- 41913.317 No. of DWELLING UNITS-TOTAL PROPOSED AREA- (FAR+NON FAR)- 93364.046

> Yours Faithfully, For New Okhla Industrial Development Authority

(Ishtiyak Ahmed) GM (Planning)

ANNEXURE-VI ELECTRICITY BILL



PASHCHIMANCHAL VIDYUT VITRAN NIGAM LIMITED पश्चिमांचल विद्युत वितरण निगम लि०

"हर वोट है जरूरी, मतदाता के रूप में आज ही पंजीकरण करवायें" सहायता के लिए डायल करें/ For Assistance Dial 1912 व्हाट्सएप नं /WhatsApp No: 7859804803

विद्युत बीजक /Electricity Bill

| खाता सं./Account No. | 3592905075 | खंड /Division | EUDD II NOIDA(DIV141022) | Scan & Pay your Bill |
|------------------------|--|--------------------------------|--------------------------|---------------------------------------|
| नाम /Name | M/s GYGY Infradesign Pvt. Ltd., | उपखंड /Subdivision | SDO1410223 | स्कैन करें और अपने बिल का भुगतान करें |
| पिता/पति का नाम | NA | स्वीकृत भार /Sanctioned Load | 250 kVA | त्यम कर जार जपन बिल का मुगतान कर |
| Father/Husband name | | मीटर क्रम संख्या /Meter S.No | Q0611558 | |
| | | टैरिफ /Tariff | LMV9 | 日本の意思 |
| पता /Address | Plot No-02 Sector-140 Noida., Noida, UP- | सप्लाई टाइप /Supply Type | 95 | 7 A 20 A 90 A 90 |
| | 201301, IND | जमा प्रतिभूति Security Deposit | 315000 | |
| | | बिल अक्षांश / Bill Latitude | 0 | |
| मोबाइल नंबर /Mobile No | xxxxxx0996 | बिल देशांतर / Bill Longitude | 0 | |
| ईमेल /Email | axxxxxxxxygygroup.com | संयोजन तिथि /Connection Date | 05-AUG-2023 | |

| बिल संख्या /Bill No | 359234097118 | 0 | | | |
|--------------------------------|-----------------|-------------------------------------|--------|--|-------------|
| Inder er Gent / Bill No | 555251661116 | बिल आधार/Bill Basis | MU | देय तिथि/ Due Date | 21-APR-2024 |
| बिल की तिथि/Bill Date | 07-APR-2024 | बिल डीमांड/Billed Demand | 187.50 | | 2580.86 |
| | 100.0001 | | | देय तिथि तक छूट/ Due Date Rebate | 2300.00 |
| बिल माह/Bill Month | APR-2024 | प्रगामी सब्सिडी/Progressive Subsidy | | देय तिथि तक राशि/ Payable By Due Date | 465532 |
| नेट बिल यूनिट/ Net Billed Unit | 25612.5 | इनऑपरेटिव राशि/Inoperative Amount | 0 | a contraction that Payable By Due Date | |
| 64 | E-1 E-10 - 10 E | | 0 | विच्छेदन तिथि /Disconection. Date | 28-APR-2024 |

This bill will be construed as final notice under section 171 of Supply Code 2005. Supply can be disconnected at any date on non-payment of old dues. इस बिल को आपूर्ति संहिता 2005 की धारा 171 के तहत अंतिम नोटिस माना जाएगा। पुराने बकाया का भुगतान न करने पर किसी भी तिथि पर आपूर्ति काटी जा सकती है।

| Details | | Amount | | ा। पुरान बंकाया का मुगतान न करने पर किसी भी तिथि पर आपूर्ति कार्टी जी सकती Details | Amount |
|---|-----------|----------|---------------|--|--------------------------|
| | Gross Amt | Subsidy | Amount | प्रतिभूति ब्याज/Interest on Security | 0.00 |
| ऊর্जा प्रभार /Energy Charges | 207461.25 | 0.00 | 207461.2 5 | देय प्रतिभूति /Due Security | 0.00 |
| फिक्स मॉग प्रभार /Fixed/Demand Charges | 50625.00 | 0.00 | 50625.00 | अग्रिम भुगतान पर ब्याज /Interest on Advance Payment | 0 |
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ANNEXURE-VII

ENVIRONMENT MANAGEMENT PLAN

2.1 ENVIRONMENT MANAGEMENT PLAN

Introduction

The Environmental Management Plan (EMP) is a site specific plan developed to ensure that the project is implemented in an environmental sustainable manner where all contractors and subcontractors, including consultants, understand the potential environmental risks arising from the proposed project and take appropriate actions to properly manage that risk. EMP also ensures that the project implementation is carried out in accordance with the design by taking appropriate mitigative actions to reduce adverse environmental impacts during its life cycle. The plan outlines existing and potential problems that may adversely impact the environment and recommends corrective measures where required. Also, the plan outlines roles and responsibility of the key personnel and contractors who are charged with the responsibility to manage the proposed project site.

The EMP is generally:

- prepared in accordance with rules and requirements of the MoEF and the State Pollution Control Board;
- to ensure that the component of facility is operated in accordance with the design;
- a process that confirms proper operation through supervision and monitoring;
- a system that addresses public complaints during construction and operation of the facility; and
- a plan that ensures remedial measures are implemented immediately.

The key benefits of the EMP are that it provides the organization with means of managing its environmental performance thereby allowing it to contribute to improved environmental quality. The other benefits include cost control and improved relations with the stake holders. EMP includes four major elements;

- Commitment & Policy: The project management will strive to provide and implement the Environmental Management Plan that incorporates all issues related to air, land and water.
- Planning: This includes identification of environmental impacts, legal requirements and setting environmental objectives.
- Implementation: This comprises of resources available to the developers, accountability of contractors, training of operational staff associated with environmental control facilities and documentation of measures to be taken.
- Measurement & Evaluation: This includes monitoring, corrective actions, and record keeping.

An EMP is required to mitigate the adverse environmental impacts during construction and operation phase of the project and these are discussed as follows.

EMP for Air Environment Construction phase

To mitigate the impacts of environmental pollutants during the construction phase of the project, the following measures are recommended for implementation:

- The most cost-effective dust suppressant is water because water is easily available on construction site and it can be applied using water tankers connected with sprinklers handled sprayers.
- Incoming dumpers/ trucks loaded with construction material could be covered to avoid loss of material in atmosphere during transport, especially if material is transported offsite.
- The whole site is to be covered with GI sheets in order to contain the dust within project site, in case project boundary is not constructed.
- O Construction equipment is commonly left idle while the operators are on break or waiting for the completion of another task. Emission from idle equipment tends to be high, since catalytic converters cools down, thus reducing the efficiency of hydrocarbon and carbon monoxide oxidation. Existing idle control technologies comprise of power saving mode, which automatically off the engine at preset time and reduces emissions without intervention from the operators.
- Significant emission reductions can be achieved through regular equipment maintenance. Contractors will be asked to provide maintenance records for their fleet as part of the contract bid, and at regular intervals throughout the life of the contract Incentive provisions will be established to encourage contractors to comply with regular maintenance requirements.
- Speed limit of vehicles entering the project site or plying inside the project site will be maintained at 20km/h to avoid any dust emission due to lose soil.
- During the construction of floors, all the activities of cutting and drilling will be done by covering the working area with green nets on scaffoldings to prevent air-based pollution.
- Only PUC Certified vehicles will he allowed to enter the project site and records for the same will be maintained.
- O Dust Masks will be provided to the workers working on site.

Operation phase

To mitigate the impacts of pollutants from DG set and vehicular traffic during the operational phase of Proposed Project, following measures are recommended for implementation:

- Stack of DG set will be maintained on building where minimum impact could he seen on the occupants and nearby population
- Parking will be provided on designated placed and walkways will be made and batteryoperated golf carts will be provided to commute inside the project, if required.
- Adequate footpaths and pedestrian ways would be provided at the site to encourage nonpolluting methods of transportation.
- Ventilation shaft will be provided on regular intervals to provide minimum 30 ACH so that staff staying inside the basement should not suffer from air borne diseases.
- o It will be instructed to the staff and lower staff to clean the basements by using some water so that no dust generation could be done.

 Increased vegetation in the form of greenbelt is one of the preferred methods to mitigate air and noise pollution. Plants serve as a sink for pollutants, act as a barrier to break the wind speed as well as allow the dust and other particulates to settle on the leaves. It also helps to reduce the noise level at large extent.

EMP for Noise Environment

Construction phase

To mitigate the impacts of noise from construction equipment during the construction phase on the site, the following measures are recommended for implementation.

- O Noisy construction equipment would not be allowed to use at night time.
- Workers employed in high noise areas will be employed on shift basis. Hearing protection such as earplugs/muffs will be provided to those working very close to the noise generating machinery.
- GI sheets or boundary wall will be provided to contain the noise generated during working in day also.

Operation phase

To mitigate the impacts of noise from diesel generator set during operational phase, the following measures are recommended:

- DG set will be housed in a suitable acoustic enclosure so that noise level at a distance of 1 m does not exceed 25 dB (A) as per CPCB standards
- O Provide acoustic enclosure along with the diesel generators set. Further, enclosure of the services area with 4 m high wall will reduce noise levels and ensure that noise is at a permissible limit for residents and staff of the project and surrounding receptors.
- Selection of plants will be done as such to prevent the noise being generated during normal activities.

EMP for water Environment

Water management for construction phase

To prevent degradation and to maintain the quality of the water source, adequate control measures have been proposed to check the surface run-off, as well as uncontrolled flow of water into any water body. The following management measures are suggested to protect the water quality during the construction phase.

- Avoid excavation during monsoon season
- Care should be taken to avoid soil erosion.
- Pit latrines and community toilets with temporary soak pits and septic tanks shall be constructed on the site during construction phase in order to prevent wastewater from entering the water bodies.
- Any area with loose debris within the site shall be planted.
- To prevent surface and ground water contamination by oil/grease, leak proof containers should be used for storage and transportation of oil/grease. The floors of oil/grease handling

area should be kept effectively impervious. Any wash off from the oil/grease handling area or workshop shall be drained through impervious drains, Clarifiers or oil/water separators shall be constructed and effluent should be treated appropriately before releasing it.

- Collection and settling of storm water, prohibition of equipment wash downs, and prevention of soil loss and toxic releases from the construction site are necessary to minimize water pollution
- All stacking and loading areas should be provided with proper garland drains equipped with baffles to prevent run off from the site to enter any water body.

Water management for operation phase

In the operation phase of the project, water conservation and development measures will be taken. Following measures will be adopted:

- O Minimizing water consumption.
- Promoting reuse of water after treatment and development of closed loop systems for different water streams.
- Meter/ Measure manage: Metering and measuring facility provided to all the places where fresh water enters, STP inlet, STP outlet, after CWT

a) Minimizing Water Consumption

Water consumption will be minimized by a combination of water saving devices and other domestic water conservation measures. Furthermore, to ensure ongoing water conservation, an awareness programme will be introduced for the project. The following section discusses the specific measures, which shall be implemented:

b) Domestic and Commercial Usage

- Use of water efficient plumbing fixtures (ultra flow toilets and urinals, low flow sinks, water efficient dishwashers and washing machines). Water efficient plumbing fixtures use less water with no marked reduction in quality and service.
- Leak detection and repair techniques.
- Re-circulation of swimming pool overspill after treatment.
- Sweep with a broom and pan where possible, rather than hose down for external areas.
- Meter water usage; employ measurement and verification methods. Monitoring water use is a precursor for management.
- Awareness campaign to disseminate knowledge on strategies and technologies that can be used for water conservation.

c) Horticulture

• Entire water demand for horticulture purposes will be meeting out by network of treated wastewater throughout the project.

- Plants with similar water requirements shall be grouped on common zones to match precipitation heads and emitters.
- Use of low-volume, low-angle sprinklers for lawn areas.
- Select controllers with adjustable watering schedules and moisture sensors to account for seasonal variations, and calibrate them during commissioning.
- Place 3 to 5 in. of mulch on planting beds to minimize evaporation.

Promoting Reuse of Water after Treatment and Development of Closed Loop Systems

- To promote reuse and development of closed loop system for water, segregation of two wastewater scheme namely i) Harvested Storm Water ii) Waste water generated.
- Harvested storm water as discussed in earlier section, shall be utilized for artificial recharge of ground water sources and waste water shall be reused on site after treatment.
- Treated wastewater will be used for flushing, landscaping, makeup water for cooling, car wash etc. It is estimated that reusing wastewater will save approximately 40 to 50 % of potable water per day in project. Following section details the scheme for the treatment of wastewater.

Storm water management

A detailed "Storm Water Management Plan" will be developed which will consider the above sources. The run-off firom landscaped, roof top and residential (landscape) would be used for recharging the ground water strata.

The plan will incorporate best management practices which will include following:

- Regular inspection and cleaning of storm drains.
- Clarifiers or oil/water separators shall be installed in all the parking areas. Oil/water separators installed for parking areas and garages will be sized according to peak flow guidelines. Both clarifiers and oil/water separators must be periodically pumped in order to keep discharges within limits.
- Cover waste storage areas.
- Avoid application of pesticides and herbicides before wet season
- Secondary containment and dykes in fuel/oil storage facilities
- Conducting routine inspections to ensure cleanliness
- Preparation of spill response plans, particularly for fuel and oil storage areas.
- Provision of slit traps in storm water drains
- Good housekeeping in the above areas.

EMP for waste

Construction phase

The waste generated from construction activity includes construction debris, biomass from land clearing activities, waste from the temporary make shift labour hutments and hazardous waste.

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Following section discuss the management of each type of waste. Besides waste generation, management of the topsoil is an important area for which management measures are required.

Construction debris

Construction debris is bulky and heavy and re-utilization and recycling is an important strategy for management of such waste. C & D Rule as prescribed by GOI will be completely followed. C & D water is basically comprised of concrete and masonry constitute as the majority of waste

generated, recycling of this waste by conversion to aggregate can offer benefits of reduced landfill space and reduced extraction of raw material for new construction activity. This is particularly applicable to the project site as the construction is to be completed in a phased manner.

- Mixed debris with high gypsum, plaster, shall not be used as fill, as they are highly susceptible to contamination, and will be send to designated solid waste composting site.
 - Metal scrap from structural steel, piping, concrete reinforcement and sheet metal work shall be removed from the site by construction contractors. A significant portion of wood scrap will be reused on site.
- O Recyclable wastes such as plastics, glass fiber insulation, roofing etc shall be sold to recyclers.

Hazardous waste

Construction sites are sources of many toxic substances such as paints, solvents wood preservatives, pesticides, adhesives and sealants. Hazardous waste generated during construction phase shall be stored in sealed containers and disposed off as per the Hazardous and Other Wastes

- O Herbicides and pesticide will not be over applied
- Paintbrushes and equipment for water and oil-based paints shall be cleaned within a contained area and will not be allowed to contaminate site soils, water courses or drainage systems,
- Provision of adequate hazardous waste storage facilities. Hazardous waste collection containers will be located as per safety norms and designated hazardous waste storage areas will be away from storm drains or watercourses.
- O Segregation of potentially hazardous waste from non-hazardous construction site debris.
- Well labeled all hazardous waste containers with the waste being stored and the date of generation.
- Any storage to be done on site will be intimated to regional pollution control board in Form-IV
- MoU will be signed by the authorized recycler to pick the hazardous waste as per the norms and provide the manifest.

Solid waste from labour hutments

Wastes generated from temporary make shift labor hutments will mainly comprise of household domestic waste, which will be managed by the contractor of the site. The wastewater generated will be channelized to the septic tank. Cleaning of Septic tank on regular basis will be done by the contractor and other wastes like cooking and others will be collected in bins and handed over to vendor.

10.

Operation phase

Solid Waste Management

The disposal of solid waste is legislated under the Solid Waste Management Rules, 2016. These rules specify the responsibilities of urban local bodies (ULBs) for managing solid waste.

The key mechanisms of waste management are collection, segregation, storage, transportation, treatment and disposal. Every establishment generate solid waste on day-to-day basis. The waste should normally be stored at the source of waste generation till collected for its disposal.

Segregation at source of non-biodegradable waste and biodegradable/ organic waste is an efficient way to promote resource recovery. Thus, the proposed system is based on segregation at source with three bin systems (each for recyclable, non-biodegradable waste and biodegradable organic waste). Waste at source is stored in three bins of green, blue and yellow color,

- Green bin for food waste/bio-degradable waste,
 - Blue bin for recyclable waste such a paper, plastic, metal, glass, rags etc. and
 - Yellow bin for non-biodegradable & inert waste.

The various mitigation measures to be adopted during collection and disposal of wastes are as follows:

- The bins shall be with closed lids either removable lids or sliding type. Initially collection of the solid waste generating from every plot will be done by the authorized contractor/ agency appointed. Bio-degradable/ organic waste from each plot will be dumped in the composting site. It is preferable that the container and bins used for collection of waste shall be of closed type so that the waste is not exposed and thus the possibility of spreading of disease through flies and mosquitoes is minimized.
- Adequate number of collection bins, separate for biodegradable and non-biodegradable waste shall be provided as per Solid Waste Rules. Waste from the bins shall be collected separately on daily basis.
- Collection system should be properly supervised so that quick and regular removal of waste from the dustbin is practiced.
- The biodegradable waste is treated in organic converter and the non-biodegradable wastessuch as plastic materials, glass & metal wastes are handed over to the waste recyclers.
- Litter waste comprising of fallen leaves and other vegetative material will be collected at the secured location such that it does not hinder the daily activity schedule or be washed away by the surface runoff causing choking of drains, etc., and such waste will be composted and used as organic manure.
- Horticultural Waste: Two bin (60 litre capacity each) systems shall be placed for storage of garden waste nearby garden /open parks areas. The waste stored in parks, gardens, lawn plots etc. shall be collected on a weekly basis by arranging a rotation for collecting such waste from different areas.
- The bins shall be placed on the road side, about every 500 m on the footpath, public interactive spaces and landscapes areas. Two bin collection systems have been proposed for recycle waste & other for wet waste with 60-litre or 100-liter capacity of each bin. The system should have minimum ground footprint. Each bin should be open-able completely for ease in emptying & cleaning with top ashtray.

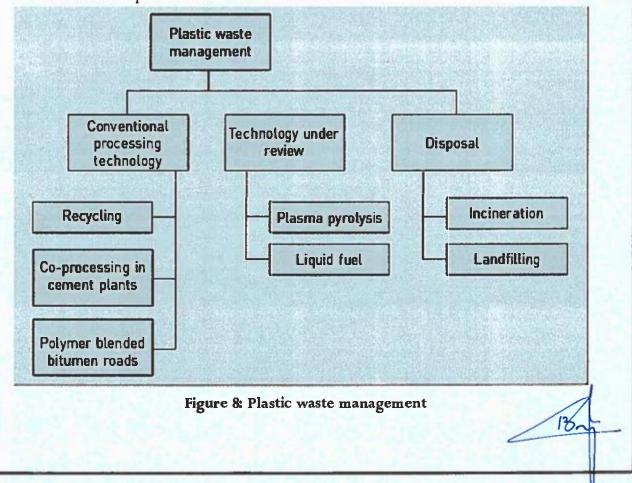
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Plastic waste management

The disposal of plastic waste is legislated under the Plastic Waste Management Rules, 2016.

(1) The waste generator shall. -

- (a) take steps to minimize generation of plastic waste and segregate plastic waste at source in accordance with the Solid Waste Management Rules, 2016 or as amended from time to time.
- (b) not litter the plastic waste and ensure segregated storage of waste at source and handover segregated waste to urban local body or gram panchayat or agencies appointed by them or registered waste pickers', registered recyclers or waste collection agencies;
- (2) All institutional generators of plastic waste, shall segregate and store the waste generated by them in accordance with the Municipal Solid Waste (Management and Handling) Rules, 2000 notified vide S.O.908(E) dated the 25th September, 2016 under the Act or amendment from time to time and handover segregated wastes to authorized waste processing or disposal facilities or deposition centers either on its own or through the authorized waste collection agency.
- (3) All waste generators shall pay such user fee or charge as maybe specified in the bye-laws of the local bodies for plastic waste management such as waste collection or operation of the facility there of, etc.;
- (4) Every person responsible for organising an event in open space, which involves service of food stuff in plastic or multilayered packaging shall segregate and manage the waste generated during such events in accordance with the Municipal Solid Waste (Management and Handling) Rules, 2000 notified vide S.O. 908(E) dated the 25thSeptember, 2016 under the Act and subsequent amendments in 2018 and 2021.



E-Waste Management

E-Waste is legislated according to E-waste management rule, 2016. 'E-waste' means electrical and electronic equipment, whole or in part discarded as waste by the consumer or bulk consumer as well as rejects from manufacturing, refurbishment and repair processes. The quantity will be depending upon production/manufacturing of electronic and electrical products. The collection centre shall be provided within the premises to collect e-waste for channelizing the e-waste to recycler. E-waste collected from the units can be recycled by sending them to recognized recycling units.

Top Soil Management

To minimize disruption of soil and for conservation of top soil, the contractor shall keep the top soil cover separately and stockpile it and covering the same with tarpaulin covers. After the construction activity is over, top soil will be utilized for landscaping activity. Other measures, which would be followed to prevent soil erosion and contamination include:

- O Maximize use of organic fertilizer for landscaping and green belt development.
- To prevent soil contamination by oil/grease, leak proof containers would be used for storage and transportation of oil/grease and wash off from the oil/grease handling area shall be drained through impervious drains and treated appropriately before disposal.
- Removal of as little vegetation as possible during the development and re-vegetation of bare areas after the project.
- O Working in a small area at a point of time

EMP for Ecological Environment

Housing construction changes the natural environment. But housing also creates a built environment for its inhabitants. The project requires the implementation of following choices exclusively or in combination.

Construction phase

- Restriction of construction activities to defined project areas, which are ecologically less sensitive.
- O Restrictions on location of labor camps and offices for project staff near the project area to avoid human induced secondary additional impacts on the flora and fauna species.
- O Cutting, uprooting, coppicing of trees or small trees present in and around the project site for cooking, burning or heating purposes by the laborers will be prohibited and suitable alternatives for this purpose will be found.
- After completion of major construction work, the green belt will be developed with recommended plant species, as there will be no or less disturbance in these areas.

Operational phase

Enhancement of the current ecology at the project site will entail the following measures:

- O Plantation & landscaping
- O Green belt development
- O Park & avenue plantation.

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Plantation & landscaping

Selection of the plant species would be done on the basis of their adaptability to the existing Geographical conditions and the vegetation composition of the forest type of the region earlier found or currently observed.

Green Belt Development Plan

The plantation matrix adopted for the green belt development includes pits of 0.3 m X 0.3 m X 0.3 m size with a spacing of 2 m X 2 m. In addition, earth filling and manure may also be required for the proper nutritional balance and nourishment of the sapling. It is also recommended that the plantation has to be taken up randomly and the landscaping aspects could be taken into consideration.

EMP for Socio-economic environment

The Social management plan has been designed to take proactive steps and adopt best practices, which are sensitive to the socio-cultural setting of the region.

Social investment Strategy

The project envisages addressing the wider goal of environmental protection through a social investment strategy for the communities around the proposed project. By investing in social projects in the neighbouring community, seeks to increase the benefits to the local population and contribute towards meeting community's expectation of benefits from the project.

Some of the concerns raised by local people relate directly to the project. Concerns and aspirations not directly related to the project were also solicited so as to identify areas that could be addressed through socially responsible initiatives and interventions. These were demand for employment opportunities and infrastructure development

The proposed strategy envisages addressing the wider goal of sharing benefits with the local community. The following activities would be undertaken.

Income Generation Opportunity

Considering the existing local scenario, the project expects more labourers from neighbouring states. However, during operation phase, locals would be given preference, although they would be recruited on their own merit. Tender specification for post construction services would include favourable employment opportunities towards the local population. Specific consideration would be given for the employment of locals from neighbouring villages.

The main principles of employment are outlined below:

Employment strategy would provide for preferential employment during operation phase.

18-

- General recruitment procedures will be transparent, public and open to all.
- Recruitment procedures will be publicized at locally prominent locations in advance.

There will be no discrimination on basis of gender, caste or other factors.

Contractors would be required to abide by the Indian labour laws regarding standards on employee working conditions, minimum wages for workers, safety and welfare measures. Following the appointment of the contractor, information on employment will be available to the local community at the Panchayat office or other prominent places like the school, frequently visited spots in the village etc. Information on the following aspects would be provided- scale and duration of employment, type of available work and demand projection.

Besides, during operation phase, the project would explore possibilities to establish sustained linkages with the neighbouring local communities to procure locally grown food produce, poultry and dairy products. Such an initiative would provide a ready market for the local produce; hence boost income levels and local economy.

Improved working conditions

The project would provide safe working conditions for the labour and other workers employed at the facility during construction and operation phase. Conditions of employment should address issues like minimum wages and medical care for the workers.

Infrastructure development

The project is an initiative to enhance the infrastructure in the area. Once the project is functional, it is likely that existing infrastructure (educational, medical, communication, roads etc) would be eventually enhanced with further development in the surroundings.

The project will involve up gradation and street lighting of the approach road to the project. In the due course the infrastructure such as road, street lighting of villages falling in the way to the project are likely to be improved.

Traffic Management

Develop a traffic plan to minimize traffic flow interference from construction activities. The plan may include advance public notice of routing, use of public transportation, and satellite parking areas with a shuttle service. Schedule operations affecting traffic for off-peak hours, minimize obstruction of through-traffic lanes. Provide a flag person to guide traffic properly and ensure safety at construction sites.

EMP for Energy Conservation

Energy conservation program will be implemented through measures taken both on energy demand and supply.

Architectural design

- Public areas will be cooled by natural ventilation as opposed to air-conditioning
- Maximize the use of natural lighting through design
- Vertical shading devices in the form of screen

- Water bodies to improve the micro climate
- Verandas and screen walls wrapping around the main habitable zones in the residential towers make them comfortable in summer.

Energy Saving Practices

- Promoting use of solar water heating
- Purchase of energy efficient appliances
- Constant monitoring of energy consumption and defining targets for energy conservation at commercial & institutional establishments.
- Adjusting the settings and illumination levels to ensure minimum energy used for desired comfort levels
- Use of compact fluorescent lamps (CFL) and low voltage lighting.
- Sunscreen films on windows to reduce heating inside the buildings

Behavioural change on consumption

- Promoting resident awareness on energy conservation
- Training staff on methods of energy conservation and to be vigilant to such opportunities

Environmental management system

For the effective and consistent functioning of the complex, an Environmental Management system

- O Environmental management cell.
- o Environmental Monitoring.
- o Personnel Training.
- o Regular Environmental audits and Correction measures.
- Documentation -- standards operation procedures Environmental Management Plan and other records.

ANNEXURE-VIII DISASTER MANAGEMENT PLAN

2.4 DISASTER MANAGEMENT

Introduction

Disaster has struck mankind from time immemorial. Disasters continue to strike unabated, without notice and are perceived to be on the increase in their magnitude, complexity, frequency and economic impact. These hazards pose a threat to the people, structures or economic assets and assume disastrous proportions when they occur in areas of dense human habitations. This has compelled the need for a comprehensive approach to prevent and mitigate disasters.

Disaster occurs due to

- a) Emergencies on account of
 - Fire
 - Explosion
 - Electrocution
- b) Natural calamity on account of
 - Earthquake
 - Lightning
 - Storm
 - Epidemics

Need and Objectives of Disaster Management Plan

The Disaster Management Plan is designed to:

- Anticipate the types of disasters that are most likely to occur;
- Identify the possible effects of any disaster that may occur;
- Identify the preventative and mitigating strategies to deal with any possible disaster;
- Involve all role players in a coordinated manner to respond to the challenges posed in disaster situations;
- Procure essential goods and services for disaster management;
- Identify the weaknesses in respect of capacity and skills to deal effectively with disaster situations;
- Provide essential training in skills and to promote awareness and preparedness in respect of the occurrence of disasters; and
- Plan in advance the relief operations that may be required or to be exercised in disaster situations.

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Identification and Assessment of Hazards

This stage is crucial to both on-site and off-site emergency planning and requires systematically identifying what emergencies could arise. These should range from small events, which can be pealt

with plant personnel without outside help to the largest event for which it is practical to have a plan. Experience has shown that for every occasion that the full potential of an accident is realized, there are many occasions when some freak event occurs or when a developing incident is made safe before reaching full potential.

- The assessment of possible incidents should produce a report indicating the worst events considered
- The route to those worst events
- The time scale to lesser events along the way
- The size of lesser events if their development is halted
- The relative likelihood of events
- The consequences of each event

Disaster Preventive Measures

It is not easy to control any disaster if contingency plans are not available. For effective control of disaster, adequate manpower, technical know- how, alertness and internal help are the prime requirements. It is always better to take preventive measures to avoid any disaster. In the project following prevention measures will be taken to prevent disaster:

- Design, manufacture and construction of the building will be as per national and international codes as applicable in specific cases and lay down by the appropriate statutory authorities.
- Routes for escape during disaster are provided.

(i) Guidelines for Disaster Management Plan

A Disaster Management Plan (DMP) is formulated for better and safe management. The DMP will include the following elements:

- Assessment of the size and nature of the events foreseen and the probability of their occurrence
- Formulation of the plan and liaison with authorities, including the emergency services
- Appointment of key personnel and their duties and responsibilities
- Action on-site
- Action off-site

Appointment of Personnel and Definition of Duties

Effective emergency plans require that, in the event of an accident, nominated individuals be given specific responsibilities, often separate from their day-to-day activities. The two principal people are the site incident controller and the site main controller. A Senior Management Personnel will be appointed to act as site main controller and personnel junior to him as site incident controller. The site incident controller will take control of the incident. He or she will often be the person in charge at the time of the incident.

The responsibilities of the site incident controller include the following:

- To assess the scale of the incident (both for internal and external emergency Services);
- To initiate the emergency procedures to secure the safety of persons and minimize loss of material;
- To direct rescue and fire-fighting operations until (if necessary) the fire brigade arrives;
- To search for casualties;
- To arrange evacuation of the building;
- To assume the responsibilities of the site main controller pending his or her arrival; and
- To provide advice and information as requested to the emergency services.

The site main controller will be chosen from the senior management of the works with general responsibility of directing operations from the emergency control center after relieving the site incident controller of the responsibility for overall control. The specific responsibilities of the site main controller include:

- To decide (if not decided already) whether a major emergency exists or is likely, requiring the emergency services and the off-site emergency plan.
- Continually to review and assess possible developments to determine the most probable course of events.
- To ensure that casualties are receiving adequate attention.
- To liaise with Chief Officers of the fire and police services.
- To arrange for a log of the emergency to be maintained.
- To issue authorized statements to the news media.
- To control rehabilitation of affected areas after the emergency.

Procedure for Treatment

On getting a signal of an emergency, the site incident controller officer will take control of the situation. First aid parties will render first aid to casualties at the place of occurrence and those requiring further treatment would be transported to the nearest hospital by ambulance. The following phone numbers will be prominently displayed:

- Fire Office
- Police Station
- Nearest Hospital
- District Administration

First Aid

It is necessary to give first aid to the persons injures in the disaster. Doctor and paramedical staff will be made ready during emergency. There will be adequate first aid facility available to meet the workload.

Repair Services

Repair of damaged parts of the buildings will be taken up. Essential public utility services viz. water, electricity and sewerage system will be maintained in the case of a disaster.

Fire Fighting Services

Required fire fighting arrangements will be provided. All regulations for prevention of fire will be enforced. The following provisions will be made like Automatic Fire Alarm and Detection System, Manual Fire Alarm and Sprinkler System.

Following three teams will be created:

- Fire Fighting Team
- Rescue / Salvage Team
- Picket / Cordon Party

In case of emergency different teams will perform the following duties:

a) Duties of fire fighting team

- On hearing the fire alarm rush to the scene of fire.
- Try to rush the fire with the help of fire extinguishers, hose reels and hydrants (internal / external)
- Act as per the directions of i/c Fire Officers at site
- The members of fire fighting teams shall enter the building in pairs
- The exit routes shall be marked
- Do not open the doors / windows, it will fan the fire
- Direct the jet of water at the seat of fire
- If the room is full with smoke, do not walk in it. Tie a wet cloth on mouth and crawl towards the exit.
- Help in fire fighting to the Fire Brigade Personnel.

b) Duties of Rescue/ Salvage Plan

- On hearing the fire alarm rush to the scene of fire
- Rescue the trapped person if any inside the building
- Salvage the important documents / materials and keep them away at a safer place
- Always enter in pairs
- Mark the Exit points
- Help the fire fighting team after work of Rescue / Salvage is over.

c) Duties of Picket/ Cordon Party

- On hearing the fire alarm reach the site of accident
- Cordon the area of Fire (Building involved in Fire) as some miscreants tries to steal the material.

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- Do not allow to crowd the persons who are not the members of Fire Frightening /Salvage / Rescue party
- Keep vigil on all persons assembled at the site

d) Traffic Control

The free movement of the fire vehicle and ambulance at the scene of fire/emergency is very important and therefore, the security personnel on the duty ensures that all the roads at the scene of fire/emergency are kept clear and free from obstruction. Persons arriving by motor transport at the scene of fire / emergency will not be allowed to park their vehicle within 100 meters of fire.

Preventive Measures for Earthquake

An earthquake is a series of underground shock waves and movements on the earth's surface caused by natural processes writhing the earth's crust.

- The building lies in Seismic Zone-IV. The building will be seismically resistant and designed as per the following IS: Code
- IS 1893:2002 Criteria for Earthquake Resistant Design of Structure
- IS 4326:1993 Earthquake Resistant Design & Construction of Buildings Code of Practice
- IS 13920: 1993 Ductile Detailing of Reinforced Concrete Structures subjected to Seismic Forces – Code of Practice

Contingency Plan

The following plan shall be followed:

- Plant fire fighting is activated
- Site incident controller officer takes overall charges of the situation
- Emergency controller assesses the situation for possible after effect of the fire in the plant and the surrounding areas likely to get affected
- Emergency controller Informs local authority to send fire tenders
- Emergency controller informs the people of likely affected area to leave the area and move to other area, if necessary
- Controls the traffic and law and order
- Arranges medical aid and for the affected people
- Emergency controller arranges inspection of affected area to get the first-hand knowledge of damages occurred.

Other Provisions as per BOCW Act, 1996

- Provision of Safety Committee Meeting.
- Safety In-charge wherein 500 or more workers are employed.
- Provision of Crèche facility wherein 40 or more-woman workers are employed.
- Medical and first aid facility with ambulance and trained driver.
- Canteen wherein 250 or more-woman workers are employed.

Sanitary and safe drinking water facilities.

CONCLUSION

The proponent has conceptualized IT/ITES Park with wide roads, large open areas, basic amenities, sufficient civic amenities like water supply, wastewater collection and treatment along with proper solid waste management system and water harvesting system, all conforming to the prevailing government norms and regulations. Based on the environmental assessment, the associated potential adverse environmental impacts can be mitigated to an acceptable level by adequate implementation of the measures as stated in the EMP.

Some of the measures adopted for the project are:

- Energy conservation in building and use of renewable energy resources
- Use of mobile toilets and mobile STP during construction phase and reutilization of treated water for construction purposes
- Use of low embodied energy materials
- Use of fly-ash in bricks and concrete replacing cement as per design
- Green belt, avenue plantation and children's play ground
- Use of plastic and plastics bags in road constructions
- Provide permeable paving to control surface water runoff
- Rainwater harvesting implementation in consultation with CGWB
- Provision of energy efficient fixtures and construction materials like BEE rated motor pumps and chiller plants
- Meet all requirements for buildings in moderate earthquake prone areas
- Comprehensive Solid Waste Management Plan including bio-composting
- Provision of fire alarms and water sprinklers
- Disabled- friendly design with ramps, etc
- Provision of welfare schemes to workers
- Commitment to engaging local people and businessmen for maintenance and repair work

Hence, it may be concluded that the project will have significant positive economic and social impact on the local community apart from meeting the housing needs of the occupants, without bearing any significant adverse environmental impacts.

GYGY Infradesign Pvt. Ltd.

Authorised Signatory

ANNEXURE-IX GREEN AREA DEVELOPEMNT

1.10 GREEN AREA

Total green area measures 7029.43 m² i.e., which is 50% of open area which will be area under tree plantation within the project and along the roads. One tree per 80 sq. mt. of plot area out of which minimum 50 % to be in the category of evergreen trees.

A combination of evergreen and ornamental flowering trees, palms, shrubs and ground covers will be planted along the sides of the roads and in open spaces & set back area within the project.

Landscaping is an important element in altering the microclimate of a place. Proper landscaping reduces direct sun from striking the buildings and heating up building surfaces, prevents reflected light carrying heat into a building from the ground or surfaces, creates different airflow patterns and can be used to direct or divert the wind advantageously by causing a pressure difference. Shade created by trees and the effects of grass and shrubs reduce air temperature adjoining the building and provide evaporative cooling. A study shows that the ambient air under a tree is 2°C to 2.5°C lower than that for adjacent un-shaded areas.

Parks & Avenue Plantation

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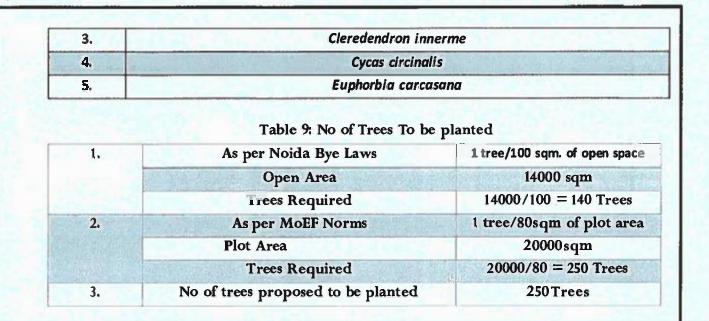
Ornamental trees with spreading branches, shade giving with colorful flowers for visitors to relax and suitable patches of lawns shall be provided. The following trees proposed to be planted in the proposed project.

- Trees with colonial canopy with attractive flowering.
- Trees with branching at 10 feet and above.
- Trees with medium spreading branches to avoid obstruction to the traffic, firuit trees to be avoided because children may obstruct traffic and general movement of public.

The selection of plant species for the development depends on various factors such as climate, elevation and soil. The list of plant species, which can be suitably planted, and having significant importance are provided in Table-8. The plants should exhibit the following desirable characteristic in order to be selected for plantation. Table 9 shows the no of trees to be planted.

| S.No | Scientific Name | Common Name | Time when flowering/Fruiting Occurs |
|---------|-------------------------|-----------------------------------|---|
| 1. | Azadirachta Indica | Neem | June-July |
| 2. | Alstonia scholaris | Chitwan | January-April |
| 3. | Millingtonia hortensis | Indian Cork Tree, Tree Jasmine | April-september |
| 4. | Grevillea robusta | silver oak | Septemb er-Nov emiber |
| 5. | Anthocephalus Chinensis | Kadamba Tree | June-August |
| 6. | Delonix regia | Gulmohar | March-July |
| 7. | Ricinus communis | Castor Oil Plant | July-September |
| 8. | Salix caprea | Goat Willow | February-April |
| 9. | Prosopis stephaniana | Shami | December-March |
| 10. | Citrus limon | Lemon | January-December |
| 11. | Bauhinia acuminata | White Orchids | March-September |
| ORNAMEN | TAL TREES | | |
| 1. | | Dypsis lutescens | |
| 2. | | Bougainvillea | |
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Table 8: List of Plant Species to be planted in the Green Area



ANNEXURE-X

ENVIRONMENT MANAGEMENT CELL

2.2 ENVIRONMENT MANAGEMENT CELL

Apart from having an Environmental Management Plan, it is also proposed to have a permanent Organizational set up charged with the task of ensuring its effective implementation of mitigation measures and to conduct environmental monitoring. The major duties and responsibilities of Environmental Management Cell shall be as given below:

- 0 To implement the environmental management plan.
- O To assure regulatory compliance with all relevant rules and regulations.
- o To ensure regular operation and maintenance of pollution control devices.
- o To minimize environmental impact of operations as by strict adherence to the EMP.
- o To initiate environmental monitoring as per approved schedule.
- Review and interpretation of monitored results and corrective measures in case monitored results are above the specified limit.
- Maintain documentation of good environmental practices and applicable environmental laws for a ready reference.
- O Maintain environmental related records,

- Coordination with regulatory agencies, external consultants, monitoring laboratories.
- O Maintenance of log of public complaints and the action taken

Structure of Environmental Management Cell

The Project site will be supervised and controlled by the management supported by adequate team of technically and statutorily qualified personnel apart from the operating staff of skilled, semi skilled, unskilled and other categories.

1. Management: Management will be basically the owner company and will be supervising the final decisions. All the matters will be brought to the management. There is a possibility that a third party is hired for maintenance of building. In that case also the management will be the whole sole owner of the company.

2. Project Management Cell: This is consortium of Maintenance staff and Environmental Engineering group. This cell will look after everything related to the project after completion. This can be in-house company of the parent company or any third party to whom management will offer work. Under this PMC there will be Maintenance cell and Environment Cell which will look after all the matters on ground and will be constituted of skilled, semi skilled and unskilled workers for running of the project.

3. Maintenance Cell: Maintenance staff will be responsible for looking after maintenance of all the plants and machinery installed in the project. All kind of mechanical, electrical or plumbing related problems or issues will be dealt by the Maintenance staff.

4. Environment Cell: This cell will be responsible for managing and complying environmental conditions as per EC letter and as per other pollution control board norms. EMC will be constituted by hiring qualified Environment Engineers and other staff and labours as per the requirement. EMC will be responsible for:

- 1. Operation of STP
- 2. Landscaping and beautification of green belt
- 3. Water conservation by using treated water from STP
- 4. Maintenance of DG set as per CPCB guidelines
- 5. To get tie up with authorized vendors for solid waste management
- 6. Filling the six-monthly compliance report
- 7. Conducting energy and environmental audits of the project time to time

Environmental monitoring

_The purpose of environmental monitoring is to evaluate the effectiveness of implementation of Environmental Management Plan.

Budgets for Environment Management Plan:

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Below mentioned budget will be provided to the Environment Management Cell for implementation of EMP and monitoring of Environmental parameters. Salaries of employees in Environment management cell will be separate from the mentioned budget.

| S. No. | Particulars | Capital Cost (Rs. Lacs) | Recurring Costs (Rs. Lacs/Year) |
|--------|--------------------------|----------------------------|------------------------------------|
| 1 | Sewage Treatment Plant | 50.0 | 5.0 |
| 2 | Rain Water Harvesting | 30.0 | 5.0 |
| 3 | Solid Waste Management | 15.0 | 5.0 |
| 4 | Environmental Monitoring | | 3.0 |
| 5 | Horticulture/Green belt | 40.0 | 10.0 |
| 6 | Fire Fighting | 15.0 | 5.0 |
| | Total | 150.0 | 32.0 |

Table 11: EMP Budget Details

ANNEXURE-XI

CER PLAN

2.3 CORPORATE ENVIRONMENT RESPONSIBILITY

Corporate environmental responsibility (CER) has become an important aspect of a company's overall responsibility in today's context. In the Office Memorandum of GOI Ministry of the Environment, Forest & Climate Change Impact Assessment Division N 22.65/2017-1A III dated 30th September, 2020: it has been further clarified that Expert Appraisal committee or State Level Appraisal committee shall prescribe specific condition(s) in physical terms while recommending the proposal, for grant of prior environmental clearance instead of allocation of funds under corporate Environmental Responsibility.

In this context, the proposal of Environmental Management Plan (EMP) in physical terms is mentioned in EMP. [Table No 11]

A detailed environmental management plan to be followed during the construction and operation phase is presented in Table 12

| Discipline | Potential Negative Impacts | Probable Source | Mitigative Measures | Remarks |
|------------------|---|---------------------------------------|---|---------|
| Water Quality | Increase in suspended solids due to soil runoff during heavy precipitation | Loose soil at construction site | During monsoon season run-off from construction site shall be routed to a Temporary sedimentation tank for settlement of suspended solids. | - |
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Table12- Environmental Management Plan - Construction Phase

| Air Quality | Increase in ambient dust (PM) and NO _x levels | Vehicular movements, excavation and leveling activity | Isolate the construction area with flexible enclosures/ curtains so that the air emissions will not spread in the surroundings. Sprinkling of water in the construction area and unpaved roads. Proper maintenance of vehicles shall be done. Restrict dust-generating activities, such as blasting or top soil removal, to calm wind conditions. Cover heavy vehicles moving offsite. Restrict vehicle speed on construction roads and ensure vehicles use only dedicated construction roads and access points. Visually monitor particulate emissions from diesel vehicles and carryout regular maintenance of equipment. | Construction vehicle will be maintained properly for reducing air pollution level from vehicle exhausts |
|------------------------|--|--|--|---|
| Noise | Increase in ambient noise level | Construction equipment | Develop and implement a construction noise management plan. Limit hours of construction where practical. Where blasting occurs, pit shapes and blast campaigns will be designed such that the blast faces are oriented away from noise sensitive receivers. | kept in goo |
| Terrestrial ecology | Clearing of vegetation | Soil enabling activities | Landscaping and extensive plantation shall be done. | Open spaces reserved will be green turfe and appropriate typ of plantations will b done. |
| Socio- economics | Land oustees | Land Acquisition | The proposed site is already in possession of the project promoters and free from encumbrances, | |

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| | | | hence private land acquisition and resultant rehabilitation and resettlement issues are not involved. | |
|-----------------------|-------------------------------|------------|---|--|
| Excavated Material | Loss of excavated top soil | Excavation | The topsoil shall be properly stored and used for leveling in the low- lying area. The construction debris shall be used to level the low lying area. | |

Table 13- Environmental Management Plan - Operation Phase

| Discipline | Potential Negative Impacts | Probable Source | Mitigative Measures | Remarks |
|------------------|---|--|--|---|
| Water Quality | Deterioration of quality of receiving water body, if any. | Discharge from various sources | Provide adequate treatment and conditioning facilities so that the treated sewage conforms to the regulatory standards. | Wastewater generated will be treated in STF and treated water wil be utilized for landscaping and toile flushing. |
| Air Quality | Increase in dust (PM) and gaseous pollutants in ambient air. | Vehicular traffic, Stack emissions from DG sets. | Usage of Bharat- III/Euro-III compliant vehicles. Usage of low sulphur fuel for transportation and for DG sets. Motorable roads in the complex shall be paved to reduce dust emission. Ensure operational procedures are adequately implemented and regularly reviewed so as to identify opportunities for continual improvement. | Adequate stack height: shall be provided for the proper dispersion of pollutants from the DG Sets. Emissions from DG sets shall be maintained below regulatory standards. |
| Noise | Increase in noise Levels. | Vehicular movement, pump house & | Equipment shall be designed to conform to noise levels prescribed | Green belt will also be developed all along th boundary wall for |

| | | DG set operation. | by regulatory agencies. | Attenuating the noise. |
|-------------------------------------|---|--|---|--|
| Traffic | Increase of vehicle count in existing road. | Additional vehicle movement | Improvement of infrastructure, use of modern emission standard vehicles for transportation, provision of the proper parking yard and evaluate impact of traffic density and vehicular emissions. | Proper roads wi reduce the du emissions to a grea extent. |
| Solid waste | Impact of human health. | Domestic usage. | All solid waste will be segregated at source and will be given to authorized agents for recycling/composting. | |
| Demography & socio- economics | Strain on existing amenities like water sources and sanitation and infrastructure facilities. | Influx of people of proposed project. | All ultra modern work environments shall be provided inside the project site. | Theproposeresidentialtownshiwouldgenerationemploymentbotdirectly and indirectlyThiswouldenhandoverallsocio-economicdevelopment& qualityof life of people. |
| Terrestrial ecology | Impact on plant species | Vehicular movement and emissions from stack | It is proposed to develop lawns and green cover. Part of the treated wastewater from domestic uses can be used for greenbelt development. | damage to vegetation |
| Storm water control | Impact of water resources. | Rain water etc. | Provide separate storm water drainage network. Provide rainwater-harvesting pits for percolation of rainwater. | Separate storm wate drains will be provided |
| Fire and safety | Accidents/disasters related to fire and safety | Domestic firing | Prepare DMP and implement DMP | A well-laid fire fighting system and fir extinguishers will be installed as per fir safety norms. Regula fire safety training ar mock drills will also h conducted. |

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<u>ANNEXURE-XII</u> IGBC PRE CERTIFICATE





Indian Green Building Council (IGBC)

hereby precertifies

MENTIS, SECTOR-140, NOIDA

GYGY Infradesign Private Limited

(IGBC Registration No. NBT 22 0138)

The project has demonstrated intent to design and build high performance building in accordance with

IGBC Green New Buildings Rating System

(Tenant-Occupied Building)

Precertified Gold

June, 2022

(Precertification is valid for 3 years, renewed based on six monthly progress updates till certification)

C N Raghavendran Chair, IGBC Green New Buildings

Gurmit Singh Arora Chairman, IGBC

KS Venkatagiri Executive Director, Cll-Godrej GBC



ANNEXURE-XIII

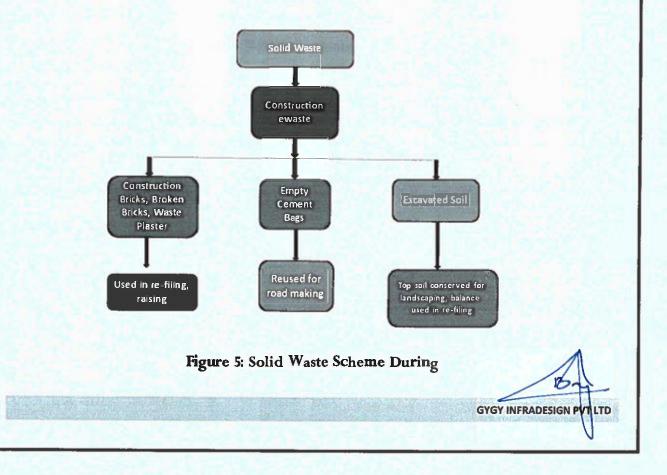
SOLID WASTE MANAGEMENT PLAN

1.9 SOLID WASTE GENERATION

Solid waste would be generated both during the construction as well as during the operation phase. The solid waste expected to be generated during the construction phase will comprise of excavated materials, used bags, bricks, concrete, MS rods, tiles, wood etc. The following steps are proposed to be followed for the management of solid waste:

- Construction yards are proposed for storage of construction materials.
- The excavated material such as topsoil and stones will be stacked for reuse during later stages of construction.
- Excavated top soil will be stored in temporary constructed soil bank and will be reused for landscaping of the IT/ITES project.
- Remaining soil shall be utilized for refilling / road work / rising of site level at locations/ selling to Outside agency for construction of roads etc.

Solid Waste Scheme during construction phase is given below in Figure 5.



(Construction Phase)

During the operation phase, waste will comprise domestic as well as landscape waste. The solid waste generated from the project shall be mainly domestic waste and estimated total quantity of the waste shall be approx. 1187 kg per day. Following arrangements will be made at the site in accordance to Solid Wastes Management and Handling Rules, 2016. Table 7 depicts solid waste calculation:

| S.No | Particular | Population | Waste Generated kg/day |
|------|---|------------|---------------------------|
| 1 | Commercial population (@ 0.2 kg/cap/day) | 5933 | 1187 |
| 2 | Staff @ 0.25 kg/day | 295 | 74 |
| 3 | Visitors @0.15 kg/day | 590 | ala 89 |
| 4 | Horticulture Waste @0.0036/sq/day | 7029.43 | 25 |

| Table 7: Solid Waste | Calculation |
|----------------------|-------------|
|----------------------|-------------|

Collection and Segregation of waste

1) A door-to-door collection system will be provided for collection of waste in colored bins.

2) The local vendors will be hired to provide separate-colored bins for dry recyclables and Bio-Degradable waste.

3) Litter bin will also be provided in open areas etc.

Treatment of waste

Bio-Degradable wastes

1) Bio-degradable waste will be subjected to organic waste convertor and the compost will be used as manure.

2) STP sludge is proposed to be used for horticultural purposes as manure.

3) Horticultural Waste is proposed to be composted and will be used for gardening purposes.

Recyclable wastes

- i. Grass Recycling The cropped grass will be spread on the green area. It will act as manure after decomposition.
- ii. Recyclable wastes like paper, plastic, metals etc. will be sold off to recyclables.

Disposal

Recyclable and non-recyclable wastes will be disposed through Govt. approved agency. Hence, the Municipal Solid Waste Management will be conducted as per the guidelines of Municipal Solid Wastes (Management and Handling) Rules, 2000. A Solid waste management Scheme is depicted in the following figure 6 for the IT/ITES project.

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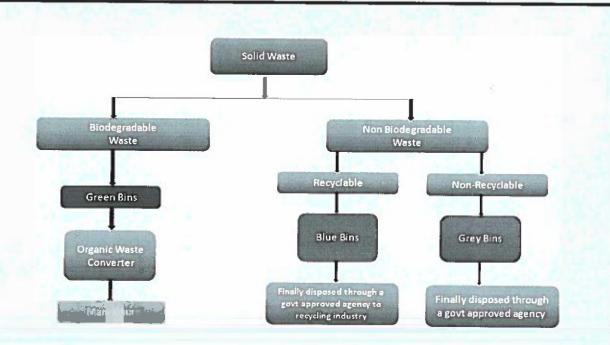


Fig.6: Solid Waste Management Scheme (Operational Phase)

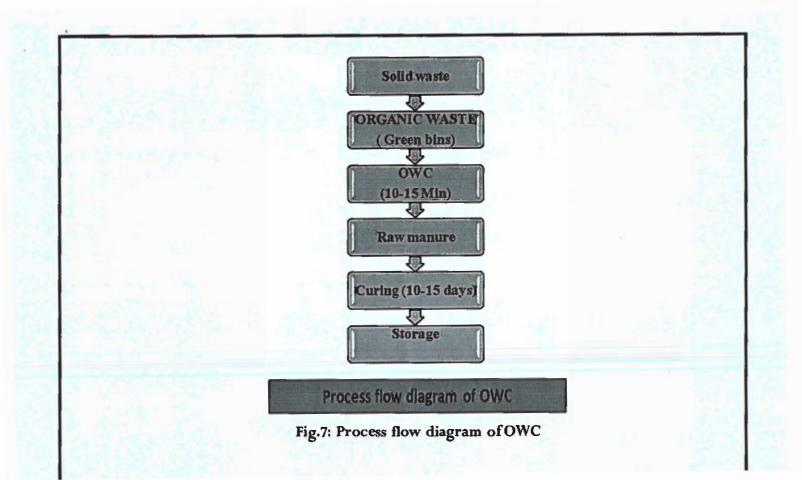
"E-waste" is a popular, informal name for electronic products nearing the end of their "useful life." Ewastes are considered dangerous, as certain components of some electronic products contain materials that are hazardous, depending on their condition and density. The hazardous content of these materials poses a threat to human health and environment. Discarded computers, televisions, VCRs, stereos, copiers, fax machines, electric lamps, cell phones, audio equipment and batteries if improperly disposed can leach lead and other substances into soil and groundwater. Many of these products can be reused, refurbished, or recycled in an environmentally sound manner so that they are less harmful to the ecosystem. Reducing e-waste requires that we reduce, reuse, recycle and recover. The goal is nothing less than zero land fill. Network of scrap dealers will be encouraged to procure from door to door for the smaller quantities. E-Waste will be managed as per the E-waste (Management and Handling Rules)'2016. UPPCB/CPCB approved E-Waste dealers will be motivated to procure from Secondary collection point in the project site.

Plastic Waste: Plastic has multiple uses and the physical and chemical properties lead to commercial success. However, the indiscriminate disposal of plastic has become a major threat to the environment. In particular, the plastic carry bags are the biggest contributors of littered waste and every year, millions of plastic bags end up in to the environment vis-arvis soil, water bodies, water courses, etc. and it takes an average of one thousand years to decompose completely. Therefore, to address the issue of scientific plastic waste management, the Plastic Waste (Management and Handling) Rules, 2011 were notified in 2011, which included plastic waste management. Subsequently, the Government notified the Plastic Waste Management Rules, 2016 and amendments to it in 2018 and 2021.

Process Flow diagram of Organic Waste Converter machine is depicted below in figure 7.

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ANNEXURE-XIV DRINKING WATER BILLS

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| 1 | Bisleri Water 20ltr X 1 Jar MRP- 85 | GOODS | 22011010 | 78 | PCS | 71.42 | 5,570.74 | | 6 | 334.24 | 6 | 334.24 | 0 | D | 6239.22 |
| | Batch No. : SK88 Mfg Dt: 2 | 28-03-24 0 | Quantity : 5 | | | | | | | | •• | | · · · | | |
| 2 | BISLERI WATER 250 ML Printed Shrink (MRP 144) | GOODS | 22011010 | 200 | CASE | 105.93 | 21,186.44 | | 9 | 1906.78 | 9 | 1906.78 | 0 | 0 | 25000.00 |
| | Batch No. : SA 066 Mfg Dt | t: 06-03-24 | 4 Quantity : | 75 | | | | | | | | | · | | |
| | Batch No. : SA 068 -Mfg Dt | : 08-03-24 | 4 Quantity : | 5 | | | | | | | | | | | |
| | Batch No. : SA 070, Mfg Dt | :: 10-03-24 | 4 Quantity : | 100 | | | | | | | | | | | |
| | Batch No. : SA 079 Mfg Dt | :: 19-03-24 | 4 Quantity : | 20 | | | | | | | | | | | |
| 3 1 | BISLERI WATER 250 ML Shrink (MRP 144) | GOODS | 22011010 | 400 | CASE | 105.93 | 42,372.88 | | 9 | 3813.56 | 9 | 3813.56 | 0 | 0 | 50000.00 |
| | Batch No. : SA 082 Mfg Dt | : 22-03-24 | Quantity : | 200 | | | | | | | | | | | |
| | 2 | | Total : | 678 | | | 69130.06 | | | 6054.58 | | 6054,58 | | 0 | 81239.22 |
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We hereby certify that Food/Foods mentioned in this invoice is/are warranted to of the nature and quality which it/these purports /purported to be."

yments to be made by A/C Payee Cheque or RTGS/NEFT using below details : C No . 912020017343387 IFSC : UTIB0000715

anch : Axis Bank Vaishali Ghaziabad, UP

RMS & CONDITIONS :

Company reserves its right to charge interest@24% p.a. on overdue unpaid bill. Claim any nature whatsoever will lapse unless raised in 3 days from the date of Invoice.Goods ce sold cannot be returned and/or exchanged. No claim for shortage, damage, breakage , will be entertained.

reserve to ourselves the right to demand payments of this bill at any time before due e.All disputes are subject to Sahibabad,(Uttar Pradesh) Jurisdiction.

-EASE MAKE ALL PAYMENT IN FOLLOWING BANK ACCOUNT.

INK Name:- Axis Bank Limited INK Acc. No.:- 912020017343387 S/NEFT Code:- UTIB0000715

ustomer Signature :

PETA129

Certified that the particulars given above are true and correct and the amount indicated represents the price actually charged & that there is no additional consideration flowing directly or indirectly from buyer.

For, Bisleri International Pvt. Ltd.

For Bisleni International Pvt. Ltd.

Authorised Signatory

Authorised Signatory

ANNEXURE-XV

RWH PLAN

1.7 RAIN WATER HARVESTING

The storm water collection system for the premises shall be self-sufficient to avoid any collection/stagnation and flooding of water. The amount of storm water run-off depends upon many factors such as intensity and duration of precipitation, characteristics of the tributary area and the time required for such flow to reach the drains. The drains shall be located near the carriage way along either side of the roads. Taking the advantage of road camber, the rainfall run off from roads shall flow towards the drains. Storm water from various areas shall be connected to adjacent drain by a pipe through catch basins.

- 1) Since the existing topography is congenial to surface disposal, a network of storm water pipe drains is planned adjacent to roads. All building roof water will be brought down through rain water pipes.
- Proposed storm water system consists of pipe drain, catch basins and seepage pits at regular intervals for rain water harvesting and ground water recharging.
- 3) For basement parking, the rainwater from ramps will be collected in the basement storm water storage tank. This water will be pumped out to the nearest external storm water drain.
- The peak hourly rainfall of 50 mm/hr shall be considered for designing the storm water drainage system.

Rain water harvesting has been catered to and designed as per the guideline of CGWA. Peak hourly rainfall has been considered as 50 mm/hr. Length, width and depth of a Recharge pit is 4m, 2m and 3.5 m respectively and constructed for recharging the water. The bottom of the recharge structure will be kept 5 m above this level. At the bottom of the recharge pit, a filter media is provided to avoid choking of the recharge bore. Design specifications of the rain water harvesting plan are as follows:

- Catchments/roofs would be accessible for regular cleaning.
- The roof will have smooth, hard and dense surface which is less likely to be damaged allowing release of material into the water. Roof painting has been avoided since most paints contain toxic substances and may peel off.
- All gutter ends will be fitted with a wire mesh screen and a first flush device would be installed. Most of the debris carried by the water from the rooftop like leaves, plastic bags and paper pieces will get arrested by the mesh at the terrace outlet and to prevent contamination by ensuring that the runoff from the first 10-20 minutes of rainfall is flushed off.

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- No sewage or wastewater would be admitted into the system.
- No wastewater from areas likely to have oil, grease, or other pollutants has been connected to the system.

Calculations for storm water load

Roof-top area = Ground Coverage = 5960.37 m² Green Area (softscape green area) = 7029.43 m² Paved Area = Total Plot Area – (Roof-top Area + Green Area) = 20000– (5960.37+7029.43) = 7010 m²

Runoff load to be utilized for artificial ground water recharge:

Runoff from Roof-top Area = 5960 × 0.05 × 0.8 = 238 m³/hr Taking 15 minutes of retention time, total storm water load = 238/4 = 60m³/hr Taking the effective length, breadth & depth of a Recharge pit 4 m, 2 m & 3.5 m respectively, Volume of a single Recharge pit = $1 \times b \times h = (4 \times 2 \times 3.5)$ = 28 m³ Hence no. of pits required approx. = 60/28 = 2.14 Pits

i.e. = 2 Pits

Runoff load to be stored in tanks: Runoff from Green Area = $7029.43 \times 0.05 \times 0.1$ = $35.1 \text{ m}^3 / \text{hr}$ Runoff from Paved Area = $7010 \times 0.05 \times 0.75$ = $263 \text{ m}^3/\text{hr}$

Total Runoff Load = Runoff from green area + runoff from paved area = 298.1m³/hr

Taking 15 minutes Retention Time, Total volume of storm water = 298.1/4 = 75 m³

Volume of a tank = 28 m³

Hence No. of tanks required = 3

Total of 2 rainwater harvesting pits & 3 rainwater harvesting tanks are proposed. Figure 4 below depicts the typical rain water harvesting design

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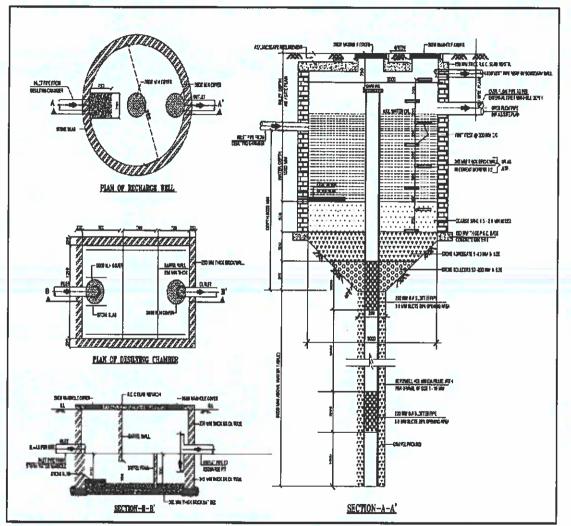


Figure 4: Schematic design of rain water harvesting

<u>ANNEXURE-XVI</u> TREATED WATER BILL

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Receivers Signature

<u>ANNEXURE-XVII</u> <u>PPE KIT BILL</u>

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ANNEXURE-XVIII FLY ASH BRICKS BILL

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| E.&.O.E. | | For INDR/ | APRASTH CO | NERETEWORKS | | | |
| Terms & Conditions: 1. Goods once sold will be not be taken back. | | | ć | AT- | - | | |
| Rs. 400/- will be charged in case of cheque bounce. Interest@ 22% p.a. ill be charged if the bill is not paid All Disputes Subject to G.B. Nagar Jurisdiction Only. | on presentation. | | Autho | orised Signatory | | | |

ANNEXURE-XIX LED PURCHASE BILL

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| Dealers Of: Anchor, Havels, Halonix, Roma, Legrand, Indoasia BRAHAM DUTT MARKET, NEAR CORPORATION BANK GAUTAM BUDH NAGAR, UTTA Phone : 9717873927,987 E-Mail : omelectrical2017@ TAX INVOIC | n,Plaza Wire MAIN ROAD R PRADESH-(3409790 gmail.com | ,HPL,Baiai,Cro | mpton,Ka NOIDÁ | llinga Wire |
| | | | <u> </u> | <u> 2015</u> |
| M/s GYGY INFRADESIGN PVT LTD IST FLOOR SECTOR-77 NOIDA ANTRISH FOREST FLAT NO-M-0102 PLOT NO GH/3B NOIDA UP | | ice No. : A002350 | 5 AVER THAT THE AVER | - UP28E00375 18/11/2023 |
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| 1. 10 TYPC LED FLOOD LIGHT 100 WATER | HSN | Rate DIS | SGST CGST | Amount |
| 2. 10 PCS LED FLOOD LIGHT 50 WATT 2 YEAR WAARAN 3. 8 PCS SWITCH 20 AMP ENGEM 4. 8 PCS SOCKET 20 AMP ENGEM 5. 2 PCS PLATE 12 M ENGEM 6. 2 PCS PVC BOX 12 M 8 PCS 3 PIN TOP 16 AMP 9. 1 PCS 10. 1 PCS 11. 1 PCS 12. 1 PCS 13/8 GITTI 11. 1 PCS 12. 1 PCS 13/8 SOBO90 18 18 00 2560.00 460.80 24 905 18 00 2560.00 460.80 24 9405 9405 18 00 100.00 18 00 18 00 29 18 00 40.00 7.20 1 | 9405 9405 85369090 8538 8538 8538 85369090 3917 9405 3947 8729 9405 | 40.00 0.00 | 9.00 | 24000.0 14000.0 720.0 1360.0 560.0 160.0 480.00 340.00 20.00 40.00 550.00 |
| ANK NAME: IDFC FIRST BANKBANK NAME: HDFC BANKSC CODE: IDFB0021256IFSC CODE: HDFC0002845COUNT NO: 10063565384ACCOUNT NO: 50200048410142ANCH: BETA PLAZA, G.NOIDABRANCH: SECOMEGA-1/P2, GREAForty Nine Thousand Nine Hundred Twenty Six OnlyForty Nine Thousand Nine Hundred Twenty Six Only | TER NOIDA | SUB TOTAL SGST 9 % CGST 9 % Roundoff CR/DR NOTE | | 2310.00 3807.90 3807.90 0.20 0.00 |
| rms & Conditions | | GRAND TOTAL | Ļ | 49926.00 |
| bds once sold will not be taken back. erest @24% will be charged if not paid on presentation disputes subject to Jurisdication only. and Responsibility cases on delivery to carriers rtage and rejection should be reported within 7 days | D) | For OM ELEC | TRICALS | > |
| D.E. | | | | |
| | | Authorised s | ignatory | |

ANNEXURE- XX SUBMISSION RECEVING OF SMC DECEMBER 2023



Six Monthly Compliance Report Submission for December 2023 || M/s GYGY Infradesign Pvt. Ltd. || EC Identification No. - EC22B038UP158142 File No. - 7088 dated 19/07/2022

1 message

Communications Aplinka < communications@aplinka.in>

Tue, Dec 19, 2023 at 4:31 PM

To: "IRO, Lucknow" <rocz.lko-mef@nic.in> Cc: Darpan Bajaj <darpan@aplinka.in>, "Mr. Ashish Rana" <arana.aplinka@gmail.com>, "info.aplinkasolutions" <info.aplinkasolutions@gmail.com>

Respected Sir/Ma'am,

Greetings of the day!!

On behalf of our client M/s GYGY Infradesign Pvt. Ltd., we are hereby submitting the compliance report for the month of **December 2023.** As per the notification dated 26.11.2018, compliance reports are to be submitted in soft copies and as per further directions from your good office, we are hereby submitting the compliance report via E-mail.

Kindly find the attached compliance report and acknowledge us for the same.

Thanking you,

Best Regards, M/s Aplinka Solutions & Technologies Pvt. Ltd. (On Behalf of M/s GYGY Infradesign Pvt. Ltd.)

BYGY_SMC_Dec 2023--.pdf 11299K



BUILT FOR GENERATIONS

Date: 15.12.2023

19-12-23

To, The Director(s) The Regional Office, Ministry of Environment Forest & Climate Change, (Central Region), Kendriya Bhawan, 11THFloor, Sector-H, Aliganj, Lucknow-226024

Sub: Submission of half - yearly Compliance report showing the status of compliance of the stipulated conditions as specified in Environmental Clearance Letter for Proposed of IT/ITES Park "MENTIS" at Plot No.- 02, Sector No.- 140, Noida, U.P., by M/s GYGY Infradesign Pvt. Ltd.

Ref: EC Identification No. - EC22B038UP158142 dated 19/07/2022

Dear Sir,

This is in reference to the Environmental Clearance Letter as issued to our project we are hereby submitting the status of compliance to the stipulated conditions as specified in the same, in the month of December, 2023 in soft copy.

Thanking you,

Yours Sincerely,

M/s GYGY Infradesign Pvt. Etd. LTD

Authorised Signatory

2D डाक प्राणि रसीद प्रापित दिनाक.19-12-2 प्राप्तकर्ता के हरणार, ब्ल्क उ०प्र० प्रदूषण कि जा बाई, Encl. Soft copy of six monthly compliance report in the form of CD

Copy to:

- The Member Secretary, U.P. Pollution Control Board, Building No. TC-12V, Paryavaran Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow-226010
- Directorate of Environment, U.P., Dr. Bhim Rao Ambedkar Paryavaran Parisar, Vineet Khand 1, Gomti Nagar, Lucknow.
- The Regional Officer, U.P. Pollution Control Board, E-12/1, Sector 1, Noida, Gautam Buddh Nagar, Noida.

GYGY INFRADESIGN PVT. LTD.

Registered Office Plot Number -452 | 2nd Floor Sector -19 I Dwarka I New Delhi - 110 078

Sales Gallery | Project Site Plot Number -02 | Sector -140 Noida I Uttar Pradesh - 201 305

CIN No. U70101DL2015PTC285230

- T 0120-6402140
- E info@gygygroup.com
- W gygygroùp.com



Date: 15.12.2023

To.

The Director(s) The Regional Office, Ministry of Environment Forest & Climate Change, (Central Region), Kendriya Bhawan, 11TH Floor, Sector-H, Aliganj, Lucknow-226024

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Thanking you,

Yours Sincerely,

M/s GYGY Infradesign Pvt. Etd.

4, ⁶,

Authorised Signatory

विनीत खण्ड-1. गोपाती नगर Encl. Soft copy of six monthly compliance report in the form of CD

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- Directorate of Environment, U.P., Dr. Bhim Rao Ambedkar Paryavaran Parisar, Vineet Khand 1, Gomti Nagar, Lucknow.
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CIN No. U70101DL2015PTC285230

पर्यावरण निदेशालय, उ०प०

लखन-5-226010

- T 0120-6402140
- E info@gygygroup.com
- W gygygroup.com



Date: 15.12.2023

The Director(s) The Regional Office, Ministry of Environment Forest & Climate Change, (Central Region), Kendriya Bhawan, 11TH Floor, Sector-H, Aliganj, Lucknow-226024

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Ref: EC Identification No. - EC22B038UP158142 dated 19/07/2022

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M/s GYGY Infradesign Pvt. Etd. LTD

4 4

Authorised Signatory

Encl. Soft copy of six monthly compliance report in the form of CD

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- The Member Secretary, U.P. Pollution Control Board, Building No. TC-12V, Paryavaran Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow-226010
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CIN No. U70101DL2015PTC285230

२ क्षेत्रीय कार्यालय त्रांत्रीय कार्यालय

- T 0120-6402140
- E info@gygygroup.com
- W gygygroup.com

To,

ANNEXURE-XXI

CTO OF RMC



193101/UPPCB/Noida(UPPCBRO)/CTO/both/NOIDA/2023

Date: 12/10/2023

Application Id-22820534

| То, | |
|--|--|
| M/s | |
| GYGY INFRADESIGN PRIVATE LIMITED | |
| PLOT NO.002 SECTOR-140 NOIDA, DIST. GAUTAM BUDH NAGAR, UP | |

Consolidated Consent to Operate and Authorisation hereinafter referred to as the CCA (Consolidated Consent & authorization) (Fresh) under Section-25 of the Water (Prevention & Control of Pollution) Act, 1974 and under Section-21 of the Air (Prevention & Control of Pollution) Act, 1981

CCA is hereby granted to GYGY INFRADESIGN PRIVATE LIMITED located at PLOT NO.002 SECTOR-140 NOIDA, DIST. GAUTAM BUDH NAGAR, UP. subject to the provisions of the Water Act, Air Act and the orders that may be made further and subject to following terms and conditions :-1. This CCA GYGY INFRADESIGN PRIVATE LIMITED granted for the period from 01/04/2024 to 31/03/2026 and valid for manufacturing of following products.

| S No | Product | Quantity | Unit |
|---------|----------------------|----------|-------------------|
| 1 | READYMIX CONCRETE | 30 | Cubic Meters/Hour |

2. Conditions under Water(Prevention and Control of Pollution) Act -1974 as amended :(i) The daily quantity of effluent discharge (KLD) :-

| Kind of Effluent | Quantity(KLD) | Treatment facility | Discharge point |
|------------------|--|---------------------------------------|------------------------------|
| Domestic | 0.8 KLD | TERMINAL STP OF NOIDA AUTHORITY | NOIDA SEWER |
| Industrial | Plant Machinery Washing Effluent 1.0 KLD | SETTLING TANK | 100 % re-use no discharge |

(ii) Trade Effluent Treatment and Disposal :-The applicant shall operate Effluent Treatment Plant consisting of primary/secondary and tertiary treatment as is required with reference to influent quantity and quality.

In case of stoppage of functioning of ETP, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately.

(iii) The treated effluent shall be recycled to the maximum extent and should be reused within the premises for gardening etc. Quality of the treated effluent shall meet to the following general and specific standards as prescribed under Environment (Protection) Rules, 1986 and applicable to the unit from time-to-time :-

Industrial Effluent Quality Standard

| S.No. | Parameter | Standard |
|-------|--------------|---------------------|
| 1 | рН | As per EP Act, 1986 |
| 2 | BOD | As per EP Act, 1986 |
| 3 | COD | As per EP Act, 1986 |
| 4 | TSS | As per EP Act, 1986 |
| 5 | Oil & Grease | As per EP Act, 1986 |

(iv) Sewage Treatment and Disposal :- The applicant shall provide comprehensive STP as is required with reference to influent quantity and quality. In case of stoppage of functioning of STP, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately.

(v) The treated sewage shall be reused in gardening as far as possible. The STP shall be maintained continuously so as to achieve the quality of the treated sewage to the following standards.

| S No. | Parameters | Standards |
|-------|-------------------------------|-----------|
| 1 | pH | 5.5-9.0 |
| 2 | BOD (mg/L) | 30 |
| 3 | TSS (mg/L) | 100 |
| 4 | Fecal Coliform (MPN/100ml) | 1000 |

3. Conditions under Air (Prevention and Control of Pollution) Act -1981 as amended :-

i) The applicant shall use following fuel and install a comprehensive control system consisting of control equipment as required with reference to generation of emissions and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards.

Air Pollution Source Details

| S No. | Air Pollution Source | Type of fuel | Stack no | Control Device | Height of Stack |
|-------|----------------------------|--------------|----------|-----------------------|----------------------|
| 1 | GEN. SET- 125 KVA | HYBRID | 01 | Particulate Matter | 2.5 METER FROM RL |

Emmission Quality Standards

| S No. | Stack no | Parameters | Standards |
|-------|----------|--------------------|--|
| 1 | 01 | Particulate Matter | As Per E.P. Act, 1986 (As Amended) & CAQM Orders |

In case of stoppage of functioning of air pollution control equipment, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately

(ii) The unit will not use any type of restricted fuel.

iii) Noise from the D.G. Set and other source(s) should be controlled by providing an acoustic enclosure as is required for meeting the ambient noise standards for night and day time as prescribed for respective areas/zones (Industrial, Commercial, Residential, Silence) which are as follows :-

Day time : from 6.00 a.m. to 10.00 p.m., Night time: from 10.00 p.m. to 6.00 a.m.

| Standards for Noise level in db(A) Leq | Industrial Area | | Commercial Area | | Residential Area | | Silence Zone | |
|--|--------------------|---------------|--------------------|---------------|---------------------|---------------|-----------------|---------------|
| | Day Time | Night Time | Day Time | Night Time | | Night Time | | Night Time |
| | 75 | 70 | 65 | 55 | 55 | 45 | 50 | 40 |

4. Essential documents to be submitted by the Industry/Unit as Applicable :-

(i) Environment Statement in Form-V of Environment (Protection) Rules, 1986.

(ii) Quarterly compliance report of the CCA, photograph of ETP/APCs/Waste Storage Area.

5. Competent Authority reserves the right to change/modify/add any time any condition of this CCA.

6. Unit has to comply with the following specific & general conditions. Non compliance of any provision of this CCA and provisions of the Water Act, Air Act and Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 will results in legal action under the aforesaid Acts and Rules.

7. In compliance to the G.O 1011/81-7-2021-09 (Writ)/2016 dated.13.10.2021 issued by Department of Environment, Forest and Climate Change, Uttar Pradesh. You are directed to develop Miyawaki Forest as per the SOP available at URL:-http://www.upecp.in/TrainingSession.aspx for ensuring timely compliance of this direction, you are hereby directed to submit a bank guarantee with minimum validity of one year of the amount equivalent to the sum of initial consent fees (Air and Water) or Rs. 50,000/- (Rs. Fifty Thousand Only) whichever is more, within 30 days from the date of issuance of this certificate. In case of non-compliance of this direction, your consent will be revoked by the Board.

8. If the unit uses the ground water and requires the permission from SGWA/CGWA for water abstraction then the industry will have to obtain No objection certificate for abstraction of ground water. It will be the responsibility of the industry to comply with the various conditions of the NOC obtained from the competent authority and submit to the Board, within 3 months time failing which CTO will be revoked.

General Conditions:-

1. The applicant shall get analysed the samples of effluent/emission/hazardous wastes at least once in a three month from the laboratory recognized by the MoEF and shall report to the UPPCB.

2. The applicant shall however, not without the prior consent of the Board bring into use any new or altered outlet for the discharge of effluent or gases emission or sewage waste from the unit.

3. Treated Industial waste water and domestic waste water shall be disposed jointly at one disposal point. The applicant shall provide discharge measurement equipment at final disposal point.

4. The applicant shall strictly comply with conditions of this CCA and submit compliance report of stipulated conditions within 30 days of receipt of this CCA. If at any point of time, it is found that the industry is not complying with stipulated conditions or any further direction/instruction issued by the Board, legal action shall be initiated against the applicant.

5. The applicant shall maintain good house keeping. All valves/pipes/sewer/drains etc. must be leak-proof

6. The industry shall provide uninterrupted entry to the STP/ETP inlet and outlet points, Air Pollution Control equipment and stack for smooth sampling/monitoring of efficiency of pollution control systems.7. The industry shall provide Inspection Book at the time of inspection to the Board's officials.

8. Whenever due to any accident or other unforeseen act or event, such emission occurs or is apprehended to occur in excess of standards laid down, such information shall be reported to the Board's offices and all other concerned offices. In case of failure of pollution control equipment, the production process connected to it shall be stopped with immediate effect.

9. The industry shall operate in a manner so that all emissions be emitted through designated chimney/stack only.

10. In case of any damage to the agriculture productivity, human habitation etc. by the operation of industry, it shall be imperative to stop production in the industry with immediate effect and such information shall be

reported to Board's offices. The industry shall be liable to pay compensation also in such cases as decided by the Competent Authority.

11. The applicant shall apply before the 60 days of expiry of CCA or any change in production types/ production capacity/manufacturing process/capacity enhancement etc. or any change in effluent discharge point or emission point

12. The Board reserves the right to revoke/add/modify any stipulated condition issued along with CCA, as may be necessary.

Specific Conditions:-

1-This Consent order is valid for M/s GYGY INFRADESIGN PRIVATE LIMITED., PLOT NO.002 SECTOR-140 NOIDA, GAUTAM BUDH NAGAR For production of READY MIX CONCRETE-30.0 CUBIC METER PER HOUR and valid up to 31-03-2026 or the date of completion of the project which is earlier.

2-The unit must comply with U.P. Ground Water Act, 2019.

3-It is not allowed to extract Ground Water without prior permission from competent authority. In Case of violation Environmental Compensation will be imposed.

4-RMC Plant shall ensure to use only STP treated water in RMC manufacturing process. Plant shall ensure to submit monthly STP water consumption report with valid proof.

5-Unit shall comply with the CAQM (Commission for Air Quality Management in NCR and Adjoining Areas) direction no. 53,55,62 to 65,68,76 and other direction issued time to time regarding use of cleaner fuel and any other directions that CAQM gives in this context.

6-In Compliance of Direction no. 76 of Hon'ble CAQM Industry shall ensure to operate all proposed or preinstalled D.G. Sets on dual fuel system (70 % Gas+30 % Diesel) or Retro Fitted Emission Control Devices.

7-The RMC Plant will be closed itself if Ambient Air Quality will be affected as per GRAP issued by CAQM.

8-The industry is bound to follow the procedure laid down in GRAP.

9-Industry shall ensure proper operation and maintenance of Effluent treatment System (Settling Tank).

10-Industry shall Convert D.G. Sets to green fuel as direction issued by Hon'ble CAQM.

11-Industry shall ensure proper operation and maintenance of Air Pollution Control Devices.

12-Industry shall ensure to establishment of Permanent Water sprinkling systems at and nearby raw material storage system.

13-Industry shall ensure to reuse of Treated effluent from Baton wash and transit mixture in construction work.

14-Industry shall abide by directions given by Hon'ble Supreme Court, Hon'ble National Green Tribunal, Central Control Board, Hon'ble CAQM and Uttar Pradesh Pollution Control Board for protection and safeguard of environment from time to time.

15-Industry shall ensure to establishment of Permanent Water sprinkling systems at and nearby raw material storage system.

16-Industry shall ensure to reuse of Treated effluent from Baton wash and transit mixture in construction work.

17-Industry shall comply with Waste Management Rule notified by MoEF & CC i.e. Plastic Waste Management Rules, 2016, Solid Waste Management Rule, 2016, Hazardous and Other Waste (Management and Transboundary) Rules, 2016, E-Waste (Management) Rules, 2016 Construction and Demolition Waste Management Rules, 2016 (as applicable).

18-This consent is valid only for products and quantity mentioned above. Industry shell obtain prior approval before making any modification in product/process/discharge/plant machinery failing which consent would be deemed void.

19-Industry shall ensure adequate plantation and green belt within premises. Green cover shall be in compliance of approved map from concerned Authority.

20-The industry must be submit the balance consent fee, if fee slab changes as per balance sheet in subsequent years.

21-Consent order may be revoked if any information filled in the application form is found wrong.

REGIONAL OFFICER NOIDA

Copy to:

CHIEF ENVIRONMENTAL OFFICER (CIRCLE-1), U.P. POLLUTION CONTROL BOARD, LUCKNOW

REGIONAL OFFICER NOIDA



मिशन LiFE - पर्यावरण के लिए जीवन शैली (Lifestyle For Environment) जनसहभागिता का सन्देश



- स्वच्छता देशसेवा में अपने परिवेश की स्वच्छता हेतु अपना सक्रिय योगदान सुनिश्चित करें
- संकल्प लें -एकल उपयोग प्लास्टिक उत्पाद जैसे कप, तश्तरी, चम्मच, स्ट्रॉ, ईयरबड्स आदि का उपयोग न हो एवं पर्यावरण अनुकूल विकल्पों जैसे कागज/पत्तों से बने दोने या कटलरी को प्राथमिकता दी जाय |
- एकल उपयोग प्लास्टिक उत्पाद के प्रयोग को रोकने एवं प्लास्टिक बैग के बजाय कपड़े के थैले का उपयोग करने मात्र से 375 मिलियन टन ठोस (प्लास्टिक) कचरे का उत्सर्जन बचाया जा सकता है
- चक्रीय अर्थव्यवस्था (सर्कुलर इकोनॉमी) का समुचित कार्यान्वयन वर्ष 2030 तक लगभग 14 लाख करोड़ रुपये की अतिरिक्त बचत उत्पन्न कर सकता है | वेस्ट /अपशिष्ट फेकने के पूर्व सोचें, ये किसी का संसाधन तो नहीं ...?
- अनुपयोगी इलेक्ट्रिक / इलेक्ट्रॉनिक उत्पाद को कचरे में फेकने से रुकें | इसके उपयुक्त निस्तारण हेतु इसे प्राधिकृत ई वेस्ट रीसाइकलर को दें | प्राधिकृत ई-रीसाइक्लिंग इकाई में अनुपयोगी इलेक्ट्रिक / इलेक्ट्रॉनिक उत्पाद को देने मात्र से 0.75 मिलियन टन तक ई-कचरे का पुनर्चक्रण किया जा सकता है एवं ई-कचरे के विषम पर्यावरणीय दुष्प्रभाव से बचा जा सकता है
- बाहर जाते समय सोचें कि क्या आपको वास्तव में परिवहन की आवश्यकता है वह भी क्या व्यक्तिगत रूप से ?
 छोटी दूरी के लिए पैदल चलना पसंद करें, अथवा सम्भव हो तो कार पूल के रूप में संसाधन को साझा करें अथवा सार्वजनिक परिवहन पर विचार करें
- घरेलू स्तर पर कम से कम ठोस अपशिष्ट का उत्सर्जन करें और इनका प्र्थाक्कीकरण करें
- उपयोगी शेष खाद्य सामग्री आपके स्वयं प्रयास अथवा निकटस्थ सक्रिय स्वयं सेवी संस्थाओं की सहायता से समाज के वंचित वर्ग तक पहुंचाई जा सकती है | वहीं अनुपयोगी भोजन /खाद्य सामग्री को कंपोस्ट (वर्मी कम्पोस्ट) करने से 15 अरब टन भोजन को नष्ट होने से बचाया जा सकता है
- ध्यान रखें उपयुक्त नल और शावर के उपयोग से पानी की खपत को 30 40% तक कम किया जा सकता है। एवं उपयोग में न होने पर नलों को बंद रखने मात्र से 9 ट्रिलियन लीटर पानी बचाया जा सकता है
- ट्रैफिक लाइट/रेलवे क्रॉसिंग पर कार/स्कूटर के इंजन बंद करने मात्र से 22.5 बिलियन kWh तक ऊर्जा की बचत हो सकती है
- परम्परागत बल्ब के स्थान पर CFL का उपयोग बिजली की खपत में प्रभावी कमी लाते हैं | उपयोग में न होने पर बिजली उपकरणों को बंद करें | स्टार रेटेड विद्युत उपकरणों के उपयोग को प्राथमिकता दें

हमारे द्वारा अपनी जीवन शैली की प्राथमिकताओं का उचित और पर्यावरण अनुकूल पुनर्निर्धारण समाज और पर्यावरण के प्रति हमारा दायित्व है |

<u>ANNEXURE- XXII</u> SUBMISSION RECEVINGS OF <u>FORM-V</u>



Date 19-12-23

To The Member Secretary, UPPCB, **Building No TC-12V**, Vibhuti Khand Gomti Nagar, Lucknow-226010

Subject: Submission of Environment Statement (Form V) for the financial year 2022-2023 for the Proposed of IT/ITES Park "MENTIS" at Plot No. - 02, Sector No.- 140, Noida, U.P., M/s GYGY Infradesign Pvt. Ltd.

۱,

Ref: EC letter no. EC22B038UP158142 dated 19.07.2022

Respected Sir,

With respect to the aforementioned subject & reference, we are hereby submitting the Environment Statement for the year 2022-2023 for the Proposed of IT/ITES Park "MENTIS" at Plot No.- 02, Sector No.- 140, Noida, U.P., M/s GYGY Infradesign Pvt. Ltd.

Kindly consider the same.

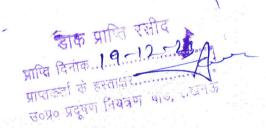
Best Regards,

M/s GYGY Infradesign Pvt. Ltd. For GYGY INFRADESIGN PVT. LTD.

Authorised Signatory (Authorised Signatory)

Enclosed: As stated above.

Copy to:



The Regional Office Uttar Pradesh Pollution Control Board, E-12/1, Sector 1, Noida, Gautam Buddh Nagar, U.P.

GYGY INFRADESIGN PVT. LTD.

Registered Office Plot Number -452 | 2nd Floor Sector -19 | Dwarka | New Delhi - 110 078 Sales Gallery | Project Site Plot Number -02 | Sector -140 Noida I Uttar Pradesh - 201 305

CIN No. U70101DL2015PTC285230

- 0120-6402140 T
- E info@gygygroup.com
- W gygygroup.com



Date

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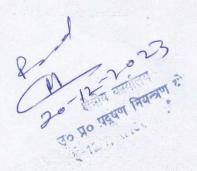
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ANNEXURE-XXIII SITE PHOTOGRAPHS

SITE PHOTOGRAPHS

