

HALF YEARLY COMPLIANCE REPORT

Environmental Clearance

Letter No. SEIAA-TN/F.No.10210/8(a)/EC. No.
981/2023. dated 18.10.2023

Proposed Construction of Commercial Building

S. F. No. 368/1B, Saravanampatti Village, Coimbatore
North Taluk, Coimbatore District

Project Proponent

C. Sukumaran

Saravanampatti, Coimbatore - 641035

ENVIRONMENTAL CLEARANCE - COMPLIANCE REPORT

EC Letter. No. SEIAA-TN/F.No.10210/8(a)/EC.No.981/2023, dated 18.10.2023

S. No.	EC Conditions	Compliance
1.	The PP shall obtain fresh water supply commitment letter from the Competent authority before obtaining CTE from TNPCB.	Fresh water supply commitment letter from the competent authority has been obtained.
2.	The proponent shall adopt strategies to decarbonize the building.	We have adopted a range of strategies to ensure the building is effectively decarbonized. Energy efficiency has been prioritized through the use of high-performance building envelopes, energy-efficient HVAC systems, LED lighting, and smart building management systems. We provided on-site renewable energy sources such as solar panels. We have used low-carbon materials, including recycled content and low-carbon concrete during construction. These measures collectively ensure that the building aligns with decarbonization and sustainability goals.
3.	The proponent shall adopt strategies to reduce emissions during operation (operational phase and building materials)	We are IT company, has already implemented effective strategies to reduce greenhouse gas emissions during the operational phase by using of low-carbon building materials. During Operational phase, energy-efficient systems have been deployed like high-efficiency HVAC systems designed for data centres and office areas, LED lighting throughout the facility, and smart building automation systems that monitor and optimize energy usage in real time. The building is fully electrified, with a portion of its energy demand met through on-site solar panels, reducing reliance on fossil fuels. In terms of building materials, we used recycled steel, waste reduction practices like modular construction and reuse of materials where possible, were also

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		followed. Together, these measures ensure that reduce emissions during operation (operational phase and building materials).
4.	The proponent shall adopt strategies to reduce temperature including the Building Façade.	We have already implemented environmentally responsible strategies to reduce temperature impacts, both within the building and in the surrounding environment, with a strong focus on sustainable façade design. The façade has been designed using high-performance materials with excellent thermal insulation properties to reduce heat gain. Double-glazed, low-emissivity (low-E) glass minimizes solar radiation while allowing natural daylight, reducing the need for artificial lighting and cooling. External shading devices such as louvers, fins, and overhangs have been integrated into the façade design to block excessive sunlight and prevent indoor overheating. Additionally, light-coloured and reflective facade finishes have been used to reduce heat absorption and contribute to lower surrounding ambient temperatures. These design choices not only improve indoor thermal comfort and energy efficiency but also support environmental goals by reducing the building's overall cooling demand and carbon footprint.
5.	The proponent shall adopt methodology to control thermal environment and other shocks in the building.	We have already adopted a comprehensive methodology to control the thermal environment and mitigate other environmental shocks within the building through using high-performance building materials, insulated walls and double-glazed low-E windows, help regulate internal temperatures. The facade design incorporates solar shading elements and reflective finishes to reduce heat gain, while building orientation maximizes natural ventilation and daylight. To address environmental shocks such as

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		heatwaves or temperature fluctuations, the building is equipped with automated climate control systems and smart sensors that adjust HVAC operations based on real-time conditions. Backup systems ensure resilience during extreme weather events, and green roofs and landscaped areas help us moderate surrounding microclimates. These integrated measures ensure a stable, energy-efficient indoor environment and enhance the building's resilience to climate-related stresses.
6.	The proponent shall adopt detailed plan to reduce carbon footprints and also develop strategies for climate proofing and climate mitigation.	We have implemented effective strategies to ensure that the buildings within the blocks do not contribute to local urban heat island effects through site layout and building orientation were carefully planned to allow adequate airflow and prevent heat build-up between blocks. High-albedo (reflective) materials have been used for rooftops and external surfaces to reflect solar radiation rather than absorb it. In addition, the building façades incorporate light-coloured, heat-resistant finishes and shading devices to reduce surface temperatures. Green roofs and landscaping with native plants have been introduced throughout the site to increase green cover and cool the surrounding microclimate. Permeable paving materials have been used in walkways and open areas to reduce heat retention and support natural stormwater absorption. These integrated measures ensure that the building blocks remain thermally comfortable and do not contribute to the formation of urban heat islands, thereby supporting a sustainable and climate-resilient development.

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7.	The proponent shall adopt strategies to ensure the buildings in blocks are not trapping heat to become local urban heat islands.	We have already provided and implemented effective strategies to prevent the buildings in blocks from trapping heat and contributing to local urban heat island effects by using high-reflectance roofing materials and light-coloured façade finishes to reduce heat absorption. Green roofs have been provided to enhance insulation and improve ambient cooling. Building blocks have been spaced and oriented to allow natural airflow and minimize heat built-up between structures. Extensive landscaping with native vegetation has been provided across the site, along with tree-lined open areas. Permeable and reflective paving materials have been used in outdoor spaces to further reduce surface heat retention. These measures support a cooler, more sustainable microclimate and does not contribute to urban heat island formation.
8.	The proponent shall ensure that the building does not create artificial wind tunnels creating cold water and uncomfortable living conditions resulting in health issues.	The design and orientation of the building have been carefully done to mitigate the formation of artificial wind tunnels. Architectural elements have been incorporated to diffuse wind patterns and prevent the concentration of air currents. As a result, the development does not create artificial wind tunnels and does not contribute to cold water conditions or health-related discomfort for occupants or the surrounding community.
9.	The activities should be in no way cause emission and built-up Green House Gases. All actions to be eco-friendly and support sustainable management of the natural resources within and outside the campus premises.	We have constructed the building with eco-friendly principles to ensure minimal environmental impact. Emissions and the generation of greenhouse gases have been effectively controlled through the adoption of sustainable construction practices, use of energy-efficient systems link solar street lights, LED lights, and incorporation of renewable energy sources (Solar Panels), where feasible.

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		Furthermore, measures have been taken to promote sustainable management of natural resources both within and surrounding the campus. This includes rainwater harvesting, waste segregation and recycling, green landscaping with native species, and efficient water and energy use, thereby ensuring long-term environmental sustainability.
10.	The proponent shall ensure that the buildings should not cause any damage to water environment, air quality and should be carbon neutral building.	We adopted the strategies to adhere the environmental protection standards to ensure that the buildings do not cause any harm to the water environment or air quality. We have adopted proper wastewater treatment systems, dust suppression techniques during construction, and the use of low-emission materials, have been implemented to safeguard natural resources. Additionally, we have adopted a carbon-neutral facility through the integration of energy-efficient systems, renewable energy sources (such as solar power) etc.
11.	The proponent shall adopt strategies to maintain the health of the inhabitants.	The proponent has already adopted effective strategies to maintain and safeguard the health of the building's inhabitants. The building is designed to ensure high indoor environmental quality through proper natural ventilation, abundant daylight, and the use of non-toxic, low-VOC materials. Advanced air purification and filtration systems have been installed to maintain clean indoor air, especially in enclosed and high-occupancy areas. Adequate green spaces, walking areas, and open-air recreational zones have been provided to promote physical and mental well-being. Thermal comfort is maintained through energy-efficient HVAC systems, while noise levels are controlled through acoustic insulation. These measures collectively ensure a

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		healthy, safe, and comfortable living and working environment for all occupants.
12.	The proponent shall adopt strategies to reduce electricity demand and consumption.	The proponent has already implemented comprehensive strategies to reduce electricity demand and consumption throughout the development. Energy-efficient systems, such as LED lighting, high-efficiency HVAC units (851 TR) and energy-star-rated appliances, have been installed to minimize energy use. Smart building management systems are in place to monitor and optimize energy consumption across lighting, cooling, and equipment in real-time. To further reduce grid dependency, solar panels have been installed to generate clean, renewable energy for internal use. Additionally, solar-powered street lights have been provided across the campus to ensure energy-efficient outdoor lighting. The building design also maximizes natural daylight and ventilation, and occupancy sensors have been installed in common areas to prevent unnecessary power usage. These combined measures significantly lower electricity demand, promote renewable energy use, and support long-term energy sustainability. We are using only renewable energy.
13.	The proponent shall provide provisions for automated energy efficiency.	We have provided provisions for automated energy efficiency by implementing automation in HVAC, lighting, power, and renewable energy systems. This will ensure not just energy efficiency but also operational cost reduction, enhanced occupant comfort, and long-term sustainability.
14.	The proponent shall provide provisions for controlled ventilation and lighting systems.	We already provided advanced controlled ventilation and lighting systems to enhance energy efficiency and occupant comfort. The building is equipped with a mechanically controlled ventilation system

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		integrated with air filters and sensors to ensure a constant supply of fresh air while maintaining indoor air quality. Ventilation is automated based on occupancy and indoor air parameters such as CO₂ levels, ensuring both efficiency and health. For lighting, automated lighting control systems have been installed, including occupancy sensors, daylight sensors, and timers in common areas and workspaces. These systems adjust artificial lighting based on natural daylight availability and occupancy, significantly reducing energy consumption. These provisions ensure optimal indoor environmental quality while supporting energy conservation and operational efficiency. We also use Smart Switches & Apps for manual override of automated lighting when needed.
15.	The proponent shall provide solar panels and contribute to the grid from the solar panel as proposed.	We have provided solar panels to contribute to the grid from the solar panel as proposed.
16.	All the construction of Buildings shall be efficient and conform to the green building norms. The PP shall ensure that carbon neutral building.	We have constructed the buildings as per green building norms and sustainability standards. We incorporate environmentally responsible practices at every stage—from planning and material selection to construction and operation. Buildings have been constructed using low-carbon and sustainable materials, and the design integrates energy-efficient systems, natural lighting and ventilation (HVAC System), rainwater harvesting and waste management practises (150 KLD STP). Furthermore, the project has adopted carbon-neutral strategies, including the use of renewable energy (solar/wind) from TNEB. We also produce renewable energy from Solar panels. We are using energy-efficient appliances, and carbon offset measures for any remaining emissions.

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		These initiatives ensure that the development meets green building criteria and operates as a carbon-neutral facility, contributing positively to environmental sustainability.
17.	The proponent shall provide adequate capacity of DG set (standby) for the proposed STP so as to ensure continuous and efficient operation.	Adequate capacity of DG set (500 KVA – 1 no. & 1010 KVA – 2 nos.) for the building and proposed STP is provided so as to ensure continuous and efficient operation.
18.	The proponent shall adopt methodologies to effectively implement the Solid Waste Management Rules 2016, E-Waste (Management) Rules 2016, Plastic Waste Management Rules 2016, as amended, Bio-Medical Waste Management Rules, 2016 as amended, hazardous and other Wastes (management and Transboundary Movement) Rules, 2016 & Batteries (Management and Handling) Rules, 2001.	Biodegradable wastes are treated using Organic Waste Converter. The non-biodegradable wastes are disposed to authorized recycler. Sludge from STP is used as manure. We strictly adhere to Solid Waste Management Rules 2016, E-Waste (Management) Rules 2016, Plastic Waste Management Rules 2016, as amended, Bio-Medical Waste Management Rules, 2016 as amended, hazardous and other Wastes (management and Transboundary Movement) Rules, 2016 & Batteries (Management and Handling) Rules, 2001.
19.	The project proponent shall ensure to provide adequate elevated closed area earmarked for collection, segregation, storage & disposal of wastes generated within the premises as per provisions of Solid Waste Management Rules, 2016, E-Waste (Management) Rules, 2016, Plastic Waste Management Rules, 2016 as amended, Bio-Medical Waste Management Rules, 2016 as amended, Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016 as amended, Construction and Demolition Waste Management Rules, 2016 & Batteries (Management and Handling) Rules, 2001.	Adequate elevated closed area is provided earmarked for collection, segregation, storage & disposal of wastes generated within the premises as per the provisions of Solid Waste Management Rules, 2016, E-Waste (Management) Rules, 2016, Plastic Waste Management Rules, 2016 as amended, Bio-Medical Waste Management Rules, 2016 as amended, Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016 as amended, Construction and Demolition Waste Management Rules, 2016 & Batteries (Management and Handling) Rules, 2001.
20.	The proponent shall provide elevator as per rules CMDA/DTCP.	We have provided the elevators in full compliance with the applicable norms and guidelines stipulated by the Directorate of

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		Town and Country Planning (DTCP), Tamil Nadu.
21.	The database record of environmental conditions of all the events from pre-construction, construction and post-construction should be maintained in digitized format.	We maintain the database record of environmental conditions of all the events from pre-construction, construction and post-construction in digitized format.
22.	The proponent should maintain environmental audits to measure and mitigate environmental concerns.	We maintain environmental audits to measure and mitigate environmental concerns.
23.	There should not be any impact due to the modification of the habitat on critically endangered species, biodiversity, etc.	About 10km radius there is no eco sensitive zone and it is confirmed that no endangered or critically endangered flora or fauna are present within or around the project site. Additionally, the area does not involve or result in the modification of any natural habitats, ecologically sensitive zones, or protected areas. All construction and development activities have been carried out with full respect for ecological balance, ensuring the preservation of local biodiversity and compliance with environmental conservation guidelines. Therefore, there will not be any adverse impact on biodiversity, wildlife, or critically endangered species due to habitat modification. In addition, the project will include a planned greenbelt with native plant species to enhance local biodiversity.
24.	The proponent shall ensure that the proposed activities in no way result in the spread of invasive species.	We ensure that the proposed activities in no way result in the spread of invasive species.
25.	The proponent shall adopt sustainability criteria to protect the micro environment from wind turbulences and change in aerodynamics since high rise buildings may stagnate air movements.	We acknowledge the importance of maintaining a healthy micro-environment and mitigating adverse aerodynamic impacts typically associated with high-rise developments. The project design incorporates sustainability criteria and passive architectural features to ensure that natural airflow is not obstructed and that wind turbulence is minimized. Hence, there will not be any adverse wind

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		turbulence or micro-environmental stagnation, and all efforts will be made to protect and enhance the local microclimate.
26.	The proponent shall ensure almost safety for the existing biodiversity, trees, flora & fauna shall not disturb under any circumstances.	We ensure utmost protection of biodiversity and will not result in any disturbance to existing trees, flora, or fauna under any circumstances.
27.	The proponent shall develop building-friendly pest control strategies by using non-chemical measures so as to control the pest population thereby not losing beneficial organisms.	The pest control strategies by using non-chemical measures have been developed so as to control the pest population thereby not losing beneficial organisms.
28.	The proponent shall adopt strategies to prevent bird hits.	The strategies to prevent bird strikes in the building are adopted.
29.	The proponent should develop an emergency response plan in addition to the disaster management plan.	The emergency response plan in addition to the disaster management plan is developed.
30.	The proponent shall develop detailed evacuation plan for disabled people and safety evacuation plan in emergencies.	The detailed evacuation plan for disabled people and safety evacuation plan in emergencies are developed.
31.	All bio-safety standards, hygienic standards and safety norms of working staff and patients to be strictly followed as stipulated in EIA/EMP.	We affirm that all bio-safety protocols, hygiene standards, and occupational safety norms for staff and, where applicable, for patients and building occupants will be strictly implemented in accordance with the provisions outlined in the EIA/EMP. We ensure full compliance with these standards to maintain a safe and hygienic environment for all working staff.
32.	The disaster management and disaster mitigation standards to be seriously adhered to avoid any calamities.	We follow strict compliance with all disaster management and mitigation standards throughout the project lifecycle to avoid any potential calamities and ensure the safety of life and property.
33.	The proponent shall provide the emergency exit in the building.	Our building design includes adequate emergency exits as per the requirements of the National Building Code (NBC) 2016 and the Tamil Nadu Fire and Rescue Services Department guidelines. These emergency exits are: ▪ Strategically located to ensure safe and

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		quick evacuation from all floors. ▪ Clearly marked with illuminated exit signage and equipped with emergency lighting. ▪ Designed to accommodate the maximum occupant load, ensuring unobstructed egress paths. ▪ Regularly maintained and inspected to comply with safety standards throughout the building's operational phase.
34.	The proponent shall adhere to the provision and norms regard to fire safety prescribed by competent authority.	We strictly adhere to all fire safety provisions and norms as prescribed by the Tamil Nadu Fire and Rescue Services Department and other competent authorities. The building design and construction will comply fully with the National Building Code (NBC) 2016 - Part 4: Fire and Life Safety and all applicable local fire safety regulations. This includes installation of: ▪ Adequate fire detection and alarm systems. ▪ Automatic sprinkler systems and fire suppression equipment. ▪ Clearly marked fire exits and evacuation routes. ▪ Fire-resistant building materials and compartmentalization as required. ▪ Regular fire safety audits, training, and drills for occupants and staff.
35.	The proponent shall ensure that no treated or untreated sewage shall be let outside the project site & shall find access to nearby water-bodies under any circumstances other than the permitted mode of disposal.	The treated wastewater is entirely reused within the project premises for the applications such as Greenbelt development, Toilet flushing, HVAC / cooling tower make-up water. We assure that no treated or untreated sewage shall be let outside the project site & shall find access to nearby water-bodies under any circumstances other than the permitted mode of disposal.
36.	The proponent shall provide STP of adequate capacity as committed and shall continuously & efficiently operate	We have provided STP of capacity 150 KLD which is adequate since our sewage generation is about 123.75 KLD. We

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	STP so as to satisfy the treated sewage discharge standards prescribed by the TNPCB time to time.	ensure that that we will continuously & efficiently operate STP so as to satisfy the treated sewage discharge standards prescribed by the TNPCB time to time.
37.	The proponent shall periodically test the treated sewage the through TNPCB lab / NABL accredited laboratory and submit report to the TNPCB.	We periodically test the treated sewage through TNPCB lab / NABL accredited laboratory and submit report to the TNPCB.
38.	The proponent shall periodically test the water sample for the general water quality core parameters including faecal coliform within the proposed project site through TNPCB / NABL accredited laboratory and submit report to the concerned authorities.	We periodically test the water sample for the general water quality core parameters including faecal coliform within the proposed project site through TNPCB / NABL accredited laboratory and submit report to the concerned authorities.
39.	The proponent shall ensure that provision should be given for proper utilization of recycled water.	Our project includes comprehensive provisions for the proper utilization of recycled water treated through an on-site Sewage Treatment Plant (STP) designed as per TNPCB and CPCB norms. The treated water will be effectively reused for Greenbelt development, Toilet flushing, HVAC / cooling tower. Separate pipelines and storage tanks will be provided for the recycled water distribution system to ensure safe and hygienic reuse. Flow meters, level sensors, and periodic quality monitoring will be implemented to ensure proper management of recycled water. No treated water will be discharged outside the project site without proper authorization.
40.	The project proponent shall adhere to storm water management plan as committed.	Our project adheres to the Storm Water Management Plan as committed. The system is designed to efficiently manage rainwater and prevent any form of waterlogging, flooding, or contamination of surrounding areas.
41.	The project proponent shall adhere to provide adequate parking space for visitors of all inmates including clean traffic plan as committed.	Adequate parking facilities are provided for all building occupants and visitors in accordance with the commitments made. Our key provisions include, ▪ Parking will be provided as per the

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		prescribed standards, with separate demarcations for two-wheelers, four-wheelers, and visitor parking. ▪ A dedicated basement and surface parking layout is included in the building design to accommodate the projected parking demand. ▪ The site plan includes a clean and well-organized internal traffic circulation plan to ensure smooth vehicular movement, reduce congestion, and avoid conflicts between pedestrian and vehicular pathways. ▪ Provision for differently-abled parking bays, signage, and entry/exit management will be made in compliance with NBC and local development control regulations. ▪ Use of traffic calming measures and designated drop-off/pick-up zones will further enhance safety and flow efficiency.
42.	The proponent shall ensure that no form of municipal solid waste shall be disposed outside the proposed project site at any time.	We segregate the waste at source into biodegradable, recyclable, and non-recyclable categories using color-coded bins. Biodegradable waste will be processed through an organic waste converter within the site and the compost will be reused for landscape and greenbelt maintenance. Recyclable and inert waste will be handed over to authorized recyclers or waste collection agencies approved by the Urban Local Body (ULB). We assure that no waste will be allowed to accumulate or be disposed of in open areas, drains, or outside the site boundary.
43.	The proponent should strictly comply with, Tamil Nadu Government order regarding ban on one time use and throwaway plastics irrespective of thickness with effect from 01.01.2019 under Environment (Protection) Act, 1986.	We strictly comply with the Tamil Nadu Government Order (G.O. Ms. No. 84, dated 25.06.2018) banning the manufacture, sale, storage, and use of one-time use and throwaway plastics, irrespective of thickness, effective from 01.01.2019, under the Environment

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		(Protection) Act, 1986.
44.	The proponent shall ensure that the EIA/EMP and disaster management plan should be adhered strictly.	We strictly adhere to all environmental safeguards, mitigation measures, and monitoring protocols outlined in the approved EIA/EMP. Additionally, the Disaster Management Plan (DMP) is enforced in full compliance with the guidelines of the National Disaster Management Authority (NDMA), the National Building Code (NBC) 2016, and relevant local authorities which includes, ▪ Provision of emergency exits, fire safety systems, and evacuation procedures ▪ Regular training, drills, and capacity building for staff and occupants ▪ Emergency response protocols for natural and man-made hazards ▪ Maintenance of records and response teams and on-site medical/first-aid infrastructure Monitoring and reporting of both EIA/EMP and DMP implementation is conducted periodically, and records are maintained for audit and regulatory review.
45.	The proponent shall ensure that all activities of EMP shall be completed before obtaining CTO from TNPCB.	All the activities of EMP were completed before obtaining CTO from TNPCB.
46.	The proponent shall provide and ensure the green belt plan is implemented as indicated in EMP. Also, the proponent shall explore possibilities to provide sufficient grass lawns.	A total area of 7948.89 sq.m which is 33% of the total site area has been earmarked exclusively for greenbelt development. We have allocated some designated areas within the greenbelt for sufficient grass lawns. We also regularly maintain and ensure healthy and sustainable growth of all trees.
47.	As per 'Polluter Pay Principle', the proponent will be held responsible for any environmental damage caused due to the proposed activity including withdrawal of EC and stoppage of work.	All project-related activities are carried out in an environmentally responsible, legally, and sustainable manner, with due regard to ecological and public health considerations.
48.	The project proponent shall adhere to height of the buildings as committed.	The height of the building is strictly maintained as committed in the project documents and approved drawings

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		submitted as part of the Environmental Impact Assessment (EIA) and approval process. Any future modification, if proposed, will be carried out only after obtaining prior approval from the competent authority and necessary amendments to the Environmental Clearance, if applicable.
49.	The construction shall comply with Green Building norms and shall get minimum IGBC Gold rating.	We comply with Green Building norms and shall get minimum IGBC Gold rating. We have provided solar panels contributing 10% to the total power requirement. Adequate APC measures have been followed such as providing adequate stack heights for our DG sets. Efficient usage of our electricity is strictly followed in our building. Documentation and compliance processes for IGBC certification are being actively pursued, and the project will obtain the IGBC Gold rating certificate upon completion, as committed.
50.	PP shall submit the commitment letter from the local body for supply of fresh water to SEIAA before issue of EC.	Fresh water supply commitment letter from the competent authority is obtained.
51.	The PP shall submit Demolition Certification for the existing building before obtaining EC.	The Demolition Certificate for the existing building has been obtained.
52.	STP shall be installed on 10-year BOOT basis, so that the construction and maintenance are combined in one single responsibility.	We have installed an STP of capacity 150 KLD, on 10-year BOOT basis, so that the construction and maintenance are combined in one single responsibility. We ensure efficient long-term performance and compliance.
53.	The project proponent shall provide entry and exit points for the OSR area, play area as per the norms for the public usage and as committed. The PP shall construct a pond of appropriate size in the earmarked OSR land in consultation with the local body. The pond should be modelled like a temple tank with parapet walls, steps, etc. The	All commitments related to the OSR area and pond construction will be fulfilled in coordination with the competent authorities, with focus on public benefit, environmental value, and long-term sustainability.

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	pond is meant to play three hydraulic roles, namely (1) as a storage, which acted as insurance against low rainfall periods and also recharges groundwater in the surrounding area, (2) as a flood control measure, preventing soil erosion and wastage of runoff waters during the period of heavy rainfall, and (3) as a device which was crucial to the overall eco-system.	
54.	Project proponent is advised to explore the possibility and getting the cement in a closed container rather through the plastic bag to prevent dust emissions at the time of loading / unloading.	The cement used during construction was in a closed container rather through the plastic bag to prevent dust emissions at the time of loading / unloading during construction phase.
55.	Project proponent should ensure that there will be no use of “Single use of Plastic” (SUP).	We are fully committed to supporting the initiatives to eliminate single-use plastic and will ensure a plastic-free environment in our workplace.
56.	The proponent should provide the sufficient electric vehicle charging points as per the requirements at ground level and allocate the safe and suitable place in the premises for the same.	We ensure to provide sufficient electric vehicle charging points as per the requirements at ground level and allocate the safe and suitable place in the premises for the same.
57.	The project proponent should develop green belt in the township as per the plan submitted and also follow the guidelines of CPCB / Development authority for green belt as per the norms.	The green belt is developed and maintained in compliance with the guidelines of the CPCB and the norms prescribed by the local development authority. We have allocated 7948.89 sq.m, which is 33% of the total site area, for green belt and landscape development. We have planted native, non-invasive, and pollution-tolerant species in multi-tiered arrangements to provide dust suppression, noise attenuation, and ecological benefits. We have also provided grass lawns, shrubs, and trees to enhance microclimate and biodiversity. We use treated water from the STP for greenbelt, ensuring sustainable and efficient water use. We are committed to maintaining it throughout the operational phase of the project as per

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		regulatory requirements.
58.	Project proponent should invest the CSR amount as per the proposal and submit the compliance report regularly to the concerned authority / Directorate of environment.	We ensure to invest the CSR amount as per the proposal and submit the compliance report regularly to the concerned authority / Directorate of environment.
59.	Proponent should submit the certified compliance report of previous / present EC along with action taken report to the regional office MoEF / Director of Environment and other concerning authority regularly.	We have periodically submitted the certified compliance report of previous / present EC along with action taken report to the regional office MoEF/Director of Environment and other concerning authority regularly.
60.	Proponent shall provide the dual pipeline network in the project for utilization of treated water of STP for different purposes and also provide the monitoring mechanism for the same. STP treated water not to be discharged outside the premises without the permission of the concerned authority.	A dual pipeline network system has been designed and implemented within the project to ensure effective utilization of treated water from the Sewage Treatment Plant (STP). The dual pipeline network segregates potable water and treated wastewater, allowing 70 KLD of treated water from the STP to be reused primarily for toilet flushing and other non-potable applications such as landscaping and cooling systems. The system is equipped with appropriate color coding, valves, and meters to monitor and control the flow of treated water, ensuring operational efficiency and safety. The monitoring mechanism is put in place, including periodic water quality testing, flow measurement, and maintenance checks to comply with the prescribed standards by the Central Pollution Control Board (CPCB) and local authorities. We ensure that no treated or untreated sewage water is discharged outside the project premises.
61.	The project proponent shall provide a measuring device for monitoring the various sources of water supply namely fresh water, treated waste water and harvested rain water.	The measuring devices (flow meters) are installed to monitor all sources of water supply within the project premises which includes, fresh water supply from municipal or other authorized sources, treated wastewater from the Sewage Treatment Plant (STP) used for toilet

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		flushing, landscaping, and cooling and rainwater collected through the rainwater harvesting system. The meters are strategically placed at inlet and outlet points to ensure accurate measurement and recording of water usage from each source. This data is regularly monitored and maintained to support efficient water management, conservation efforts, and compliance reporting. We maintain these devices in proper working condition and providing regular reports to the concerned authorities as part of the Environmental Management Plan (EMP).
62.	The proponent should provide the MoU with STPs' owner / concerned department for getting the STPs treated water for construction use.	We have obtained the Fresh water supply commitment letter from corporation for both construction and operation phase. Therefore, MoU with STPs' owner / concerned department for getting the STPs treated water for construction use is not applicable
	Statutory Compliance:	
i.	The project proponent shall obtain all necessary clearance/permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.	All necessary clearances/permission from all relevant agencies including planning authority before commencement of work have been obtained. The construction is done in accordance with the local building byelaws.
ii.	The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. as per National Building Code including protection measures from lighting etc.	The approval of Competent Authority has been obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. as per the National Building Code including protection measures from lighting etc.
iii.	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the	Not Applicable. As there is no need of diversion of any forest land for any non-forest purpose involved in the project.

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	project.	
iv.	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	Not Applicable. As there is no involvement of any Wildlife Sanctuary, Eco-Sensitive area, Reserve Forest in the project site boundary.
v.	The project proponent shall obtain Consent to Establish/Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/Committee.	Consent to Establish and Consent to 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 has been obtained.
vi.	The project proponent shall obtain the necessary permission for drawing of ground water/surface water required for the project from the competent authority.	Fresh water supply commitment letter from the competent authority is obtained.
vii.	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.	We ensure to obtain the certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project.
viii.	All other statutory clearances such as approvals for storage of diesel from Chief Controller of Explosives, Fire Department and Civil Aviation Department shall be obtained, as applicable, by the project proponents from the respective competent authorities.	We have obtained NOC from Fire and rescue department and Airport Authority of India.
ix.	The provisions of the Solid Waste (Management) Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste (Management) Rules, 2016 shall be followed.	We strictly comply with the provisions of the Solid Waste (Management) Rules, 2016, e-Waste (Management) Rules, 2016 and the Plastic Waste (Management) Rules, 2016.
x.	The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.	We follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.
	Air quality monitoring and preservation:	
i.	Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding	We comply with the Notification GSR 94(E) dated 25.01.2018 of MoEF&CC

S. No.	EC Conditions	Compliance
	Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.	regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance.
ii.	A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.	We have prepared and implemented a comprehensive Air Quality Management Plan (AQMP) which includes, Installation and maintenance of air pollution control measures on diesel generators, green belt development with dense plantation of native, pollution-tolerant species to act as natural air filters. Regular reports on ambient air quality and mitigation measures are submitted to the concerned authorities.
iii.	The project proponent shall install a system to carry out Ambient Air Quality monitoring for common / criterion parameters relevant to the main pollutants released (e.g., PM10 and PM2.5) covering upwind and downwind directions during the construction period.	The main source of air emissions at the site is the Diesel Generator (DG) sets, which operates only during power outages. Emissions from DG sets can be minimized through the use of low-sulfur diesel fuel and regular maintenance of the equipment.
iv.	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.	The barricades were installed in the Construction site before the beginning of Construction. Also, Dust, smoke & other air pollution prevention measures were provided for the building as well as the site. Plastic Tarpaulin sheet covers were 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.
v.	Sand, murram, loose soil, cement, stored on site should be covered adequately so as to prevent dust	The Sand, murram, loose soil and cement were covered adequately on site so as to prevent dust pollution.

S. No.	EC Conditions	Compliance
	pollution.	
vi.	Wet jet shall be provided for grinding and stone cutting.	The Wet jet was provided for grinding and stone cutting.
vii.	Unpaved surfaces and loose soil should be adequately sprinkled with water to suppress dust.	The unpaved surfaces and loose soil were adequately sprinkled with water to suppress dust.
viii.	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.	All construction and demolition debris were stored at the site (and not dumped on the roads or open spaces outside) before they were properly disposed. All demolition and construction waste were managed as per the provisions of the Construction and Demolition Waste Rules, 2016.
ix.	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.	The DG sets used during construction phase were low Sulphur diesel type and adhered to Environmental (Protection) prescribed for air and noise emission standards.
x.	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. The location of the DG set and exhaust pipe shall be as per the provision of the Central Pollution Control Board (CPCB) norms.	Adequate stack height of 19m is provided for the DG set (500 KVA – 1 no., 1010 KVA – 2 nos.), as per CPCB standards for the DG set in order to disperse the gaseous emissions. Also, Acoustic enclosures are provided to mitigate the noise pollution from DG set. The location of the DG set and exhaust pipe is as per the provision of the Central Pollution Control Board (CPCB) norms.
xi.	The indoor air quality the ventilation provisions as per National Building Code of India.	We have provided proper ventilation as per the National Building Code of India for better indoor air quality.
	Water Quality Monitoring and Preservation	
i.	The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed	We maintain the natural drain system for ensuring unrestricted flow of water. We also ensure that, no construction will be done to obstruct the natural drainage through the site, on wetland and water bodies.

S. No.	EC Conditions	Compliance
	for maintaining the drainage pattern and to harvest rainwater.	
ii.	Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.	The building design is planned in accordance with the natural topography of the site to the maximum extent possible. Efforts have been made to minimize earthwork involving cutting and filling, in order to reduce disturbance to the terrain and maintain the site's ecological balance.
iii.	Total freshwater use shall not exceed the proposed requirement as provided in the project details.	Our freshwater requirement is about 67.5 KLD which is supplied by the Coimbatore Corporation. We ensure that, our freshwater use will not exceed the proposed requirement as provided in the project details.
iv.	The quantity of fresh water usage, 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 Half Yearly Compliance Reports (HYCR).	We have submitted the water balance chart indicating the quantity of our fresh water, recycled water, sewage quantity and treated water quantity.
v.	A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.	We ensure to obtain the certificate 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.
vi.	At least 20% of the open spaces as required by the local building byelaws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.	20 % of the open spaces as required by the local building byelaws are pervious in our site. Use of Grass pavers, paver blocks with at least 50% opening, landscape, etc. will be considered as pervious surface.
vii.	Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc. and other for	We have installed dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc. and other for supply of

S. No.	EC Conditions	Compliance
	supply of recycled water for flushing, landscape irrigation car washing, thermal cooling, conditioning, etc. shall be done.	recycled water for flushing, landscape irrigation, car washing, thermal cooling conditioning, etc.
viii.	Use of water saving devices/fixtures (viz. low flow flushing systems; use of low flow faucets taps aerators, etc.) for water conservation shall be incorporated in the building plan.	We use water saving devices / fixtures for water conservation such as Sensor-Based Faucets (Automatic Taps), Smart Water Meters, Low-Flow Pre-Rinse Spray Valves, Leak Detection Systems and it is incorporated in building plan.
ix.	Use of water saving devices/fixtures (viz. low flow flushing systems; use of low flow faucets taps aerators, etc.) for water conservation shall be incorporated in the building plan.	We use water saving devices / fixtures for water conservation such as Sensor-Based Faucets (Automatic Taps), Smart Water Meters, Low-Flow Pre-Rinse Spray Valves, Leak Detection Systems and it is incorporated in building plan.
x.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	The water demand during construction was reduced by use of pre-mixed concrete, curing agents and other best practices referred.
xi.	The local bye-law provisions in rainwater 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. Rainwater harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms.	We have provided adequate Rainwater harvesting recharge pits / storage tanks as per the CGWB norms.
xii.	A rainwater harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5000 square meters of built-up area and storage capacity of minimum one day of total freshwater requirement shall be provided. In areas where ground water recharging is not feasible, the rainwater should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.	We have designed rainwater harvesting plan where the recharge bores of minimum one recharge bore per 5000 square meters of built-up area and storage capacity of minimum one day of total freshwater requirement is provided.

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xiii.	All recharges should be limited to shallow aquifer.	All the recharges are limited to shallow aquifer.
xiv.	No ground water shall be used during construction phase of the project.	We did not use ground water during construction phase of the project.
xv.	Any ground water dewatering should be 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.	Not Applicable as there isn't any need for ground water abstraction or dewatering.
xvi.	The quantity of freshwater 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 Half Yearly Compliance Reports (HYCR).	We measure and record the quantity of Fresh water usage, recycling and rainwater harvesting in order to monitor the water balance as projected.
xvii.	Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening. As proposed, not related water shall be disposed into municipal drain.	We treat Sewage in a STP with tertiary treatment. The treated effluent from STP will be recycled / re-used for flushing, AC make up water and gardening as proposed and not be disposed into municipal drain.
xviii.	No sewage or untreated effluent water would be discharged through storm water drains.	We strictly do not discharge sewage or untreated effluent water through storm water drains. The sewage is properly treated in STP and treated water is discharged within the premises for greenbelt purposes.
xix.	Onsite sewage treatment of capacity of treating 100% wastewater 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 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	We have installed an Onsite Sewage Treatment with a capacity of 150 KLD treating 100% wastewater. Also, the installation is certified by an independent expert treated wastewater is used for landscape, flushing, cooling tower, and other end-uses.

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	shall be promoted.	
xx.	Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be taken to mitigate the odour problem from STP.	Periodical monitoring of water quality of treated sewage is conducted. Necessary measures are taken to mitigate the odour problem from STP.
xxi.	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.	We collect, convey and dispose the Sludge from the onsite sewage treatment, including septic tanks as per the Ministry of Urban Development, Centre Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.
Noise Monitoring and Prevention		
i.	Ambient noise levels shall conform to residential area / commercial area / industrial area / silence zone both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/SPCB.	The Ambient noise levels are within the standards 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, so as to conform to the stipulated standards by CPCB/SPCB.
ii.	Noise level survey shall be carried out as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of Half Yearly Compliance Report (HYCR).	The Noise levels are as per the prescribed guidelines and report in this regard will be periodically submitted to Regional Officer of the Ministry as a part of Half Yearly Compliance Report (HYCR).
iii.	Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for impact due to ground sources.	We have provided Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel as mitigation measures for impact due to ground sources.
Energy Conservation Measures		
i.	Compliance with the Energy	We ensure to obtain Compliance with the

S. No.	EC Conditions	Compliance
	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.	Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency.
ii.	Outdoor and common area lighting shall be LED.	We have provided LED lighting for Outdoor and common area.
iii.	The proponent shall provide solar panels covering a minimum of 50% of terrace area as committed.	We agree to provide solar panels covering a minimum of 50% of terrace area as committed.
iv.	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 and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.	We have incorporated the 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 and thermal mass etc. will be incorporated to the building design. Also, Wall, window, and roof u-values will be as per ECBC specifications.
v.	Energy conservation measures like installation of CFLs/LED for the lighting the area outside the building should be integral part of the design and should be in place before project commissioning.	We have provided Energy conservation measures such as installation of CFLs/LED for lighting the area outside the building and it is an integral part of the design and it will be in place before project commissioning.
vi.	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 byelaws requirement, whichever is higher.	As we are proposed the expansion immediately after obtaining CTO, solar panels are not being installed yet. Even though, we are utilizing the 100% of power requirement from renewable sources such as solar & wind from the third party. We also agree to provide solar panels after the proposed expansion is completed.
vii.	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 byelaws, whichever is higher.	We are using Solar Power for lighting in the building to reduce the power load on grid. Separate electric meter will be installed for solar power. Solar water heating is provided to meet 20% of the hot water demand of the commercial and institutional building as per the requirement of local building byelaws.

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	Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.	
	Waste Management	
i.	A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained.	All the wastes generated inside the unit is being treated inhouse. So, this condition may not applicable.
ii.	Disposal of muck during construction phase shall not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	The disposal of muck during construction phase have not created any adverse effect on the neighbouring 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.
iii.	Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.	We have provided separate wet and dry bins in each unit and at the ground level for facilitating segregation of waste. Solid waste is segregated into wet garbage and inert materials.
iv.	Organic waste compost / Vermiculture Pit / Organic Waste Converter within the premises with a minimum capacity of 0.3 kg/person/day must be installed.	We have installed the Organic waste converter within the premises.
v.	All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with authorized recyclers.	All non-biodegradable waste is sent to authorized recyclers.
vi.	Any hazardous waste generated during construction phase shall be disposed of as per applicable rules and norms with necessary approvals of the State Pollution Control Board.	We confirm that any hazardous waste generated during construction phase was disposed as per applicable rules and norms with necessary approvals of the State Pollution Control Board.
vii.	Use of environmentally friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly	We confirm that we have used environmentally friendly materials such as Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, compressed earth blocks, and other environmentally

S. No.	EC Conditions	Compliance
	Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, compressed earth blocks, and other environmentally friendly materials.	friendly materials instead of bricks, blocks and other construction materials required for at least 20% of the construction material quantity.
viii.	Fly Ash should be used as building material in the construction as per the provision of Fly Ash Notification of September 1999 and amended from time to time. Ready mixed concrete must be used in building construction.	We confirm that we have used Fly Ash as building material in the construction as per the provision of Fly Ash Notification of September 1999 and amended from time to time. Ready mix concrete will be used in building construction.
ix.	Any wastes from construction and demolition activities related thereto shall be managed to strictly conform to the Construction and Demolition Rules, 2016.	We confirm that any waste from Construction and Demolition activities related thereto has been managed to strictly conform to the Construction and Demolition Rules, 2016.
x.	Used CFLs and TFLs should be properly collected and disposed of / sent for recycling as per the prevailing guidelines / rules of the regulatory authority to avoid mercury contamination.	The used CFLs and TFLs are properly collected and disposed of / sent for recycling as per the prevailing guidelines / rules of the regulatory authority to avoid mercury contamination.
Green Cover		
i.	No tree can be felled / transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted).	There is no tree cutting involved in our project premises. Where absolutely necessary, tree felling will 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).
ii.	A minimum of 1 tree for every 80 sq. m. 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.	We ensure to provide a minimum of 1 tree for every 80 sq. m. of land will be planted and maintained properly. This landscape planning will include plantation of native species.

S. No.	EC Conditions	Compliance
iii.	Where the trees need to be cut with prior permission from the concerned local authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for green belt development shall be provided as per the details provided in the project document.	Not applicable as there are no trees are cut in the project site. And area for green belt development is provided as per the details provided in the project document.
iv.	Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.	We ensure to strip the topsoil to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It will be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.
v.	A wide range of indigenous plant species should be planted as given in the Appendix-I, in consultation with the Government Forest / Horticulture Departments and State Agriculture University.	A wide range of indigenous plant species are planted in our project premises.
	Transport	
i.	A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria. a) Hierarchy of roads with proper segregation of vehicular and pedestrian traffic. b) Traffic calming measures. c) Proper design of entry and exit points. d) Parking norms as per local regulation.	We have adequate comprehensive mobility plan, as per the guidelines (URDPFI), including motorized, non-motorized, public, and private networks. Road will be designed with due consideration for environment, and safety of users.
ii.	Vehicles hired to bring construction	The vehicles hired to bring construction

S. No.	EC Conditions	Compliance
	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.	material to the site were in good condition and had a proper pollution check certificate and will conform to applicable air and noise emission standards be operated only during non-peak hours.
iii.	A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 5 km 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 the agencies in this 5 km 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.	A detailed traffic management and traffic decongestion plan has been developed.
	Human Health Issues	
i.	All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.	The workers worked during at the construction, involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution will be provided with dust mask.
ii.	For indoor air quality the ventilation provisions as per National Building Code of India.	We have provided proper Ventilation provision for better indoor air quality.
iii.	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	We have provided Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan will be implemented.

S. No.	EC Conditions	Compliance
iv.	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	We have provided provisions 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.
v.	Occupational health surveillance of the workers shall be done on a regular basis.	We have conducted Occupational health surveillance of the workers on a regular basis.
vi.	A First Aid Room shall be provided in the project both during Construction and Operations of the project.	We have provided First Aid Room in the project both during Construction phase and Operational phase of the project.
Corporate Environment Responsibility		
i.	The PP shall complete the CER activities, as committed, before obtaining CTE.	As committed for CER activities, we are looking for schools to provide Toilet facility or water treatment plants. Once, we fix the list of the schools nearby, we would allocate our funds to complete the activity.
ii.	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe 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 Half Yearly Compliance Report (HYCR).	We have a well laid down environmental policy duly approved by the Board of Directors.
iii.	A separate Environmental Cell both at the project and company head quarter	We have a separate Environmental Cell both at the project and company head

S. No.	EC Conditions	Compliance
	level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	quarter level, with qualified personnel will be set up under the control of Senior Executive, who will directly to the head of the organization.
iv.	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry / Regional Office along with the Half Yearly Compliance Report (HYCR)	We have prepared and strictly follow the action plan for implementing EMP and environmental conditions along with responsibility matrix of the company which is duly approved by competent authority. The year wise funds earmarked for environmental protection measures are kept in separate account and will not be diverted for any other purposes. Year wise progress of implementation of action plan will be periodically reported to the Ministry / Regional Office along with the Half Yearly Compliance Report (HYCR).
	Miscellaneous	
i.	The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in Tamil language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed.	We have advertised in two local newspapers of the District or State, of which one shall be in Tamil language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website.
ii.	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn must display the same for 30 days from the date of receipt.	We have submitted the copies of the Environmental Clearance to the Heads of the local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government.
iii.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	We have uploaded the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on the company website and updated the same on half-yearly basis.
iv.	The project proponent shall submit Half	We periodically submit our Half Yearly

S. No.	EC Conditions	Compliance
	Yearly Compliance Reports (HYCR) 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.	Compliance Reports (HYCR) 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.
v.	The project proponent shall submit the environmental statement for each financial year in Form – V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	We submit the environmental state for each 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.
vi.	The project proponent shall inform the Authority (SEIAA) of 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.	We inform the Authority (SEIAA) of 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.
vii.	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	We strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
viii.	The project proponent shall abide by all the commitments and recommendations made in the EIA / EMP report and also during their presentation to the State Expert Appraisal Committee.	We abide by all the commitments and recommendations made in the EIA / EMP report and also during the presentation to the State Expert Appraisal Committee.
ix.	No further expansion or modifications to the plant shall be carried out without prior approval of the Authority (SEIAA).	No further expansion or modifications to the building will be carried out without prior approval of the Authority. (SEIAA).
x.	Concealing factual data or submission of false / fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	We do not conceal any factual data or submission of false / fabricated data that may result in revocation of this environmental clearance and attract action under the provision of Environment (Protection) Act, 1986.
xi.	The Authority (SEIAA) may revoke or suspend the clearance, if	We abide that the Authority (SEIAA) may revoke or suspend the clearance, if

S. No.	EC Conditions	Compliance
	implementation of any of the above conditions is not satisfactory.	implementation of any of the above conditions is not satisfactory.
xii.	The Authority reserves the right to stipulate additional conditions if found necessary. The Company in a time-bound manner shall implement these conditions.	We abide to any other additional conditions if The Authority find necessary. And we the company will implement the conditions in a time-bound manner.
xiii.	The Regional Office of the MoEF&CC 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.	We assure to extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information / monitoring reports.
xiv.	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and 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.	We abide to comply with this condition.

(A) Common conditions applicable for Pre-construction, Construction and Operational Phases

S. No.	Conditions	Compliance
1.	Any appeal against this Environmental Clearance shall lie with the Hon'ble National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	We comply to this condition.
2.	The construction of STP, ETP, Solid Waste Management facility, E-waste Management facility, DG sets, etc., should be made in the earmarked area	The construction of STP, ETP, Solid Waste Management facility, E-waste Management facility, DG sets, etc., was in the earmarked area only.

S. No.	Conditions	Compliance
	only. In any case, the location of these utilities should be changed later on.	
3.	The Environmental safeguards contained in the application of the proponent / mentioned during the presentation before the State Level Environmental Impact Assessment Authority / State Level Expert Appraisal Committee should be implemented in the letter and spirit.	The Environmental safeguards contained in the application of the proponent / mentioned during the presentation before the State Level Environmental Impact Assessment Authority / State Level Expert Appraisal Committee are be implemented in the letter and spirit.
4.	All other statutory clearances such as approvals for storage of diesel from Chief Controller of Explosives, Fire and Rescue Services Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wild Life (Protection) Act, 1972, State / Central Ground Water Authority, Coastal Regulatory Zone Authority, other statutory and other authorities as applicable to the project shall be obtained by project proponent from the concerned competent authorities.	We have obtained NOC from Fire and Rescue Department and Airport Authority of India.
5.	The SEIAA reserves the right to add additional safeguard measures subsequently, if non-compliance of any of the EC conditions is found and to take action, including revoking of this Environmental Clearance as the case may be.	We agree and comply to this condition.
6.	A proper record showing compliance of all the conditions of Environmental Clearance shall be maintained and made available at all the times.	We maintain proper record showing compliance of all the conditions of Environmental Clearance is maintained and made available at all the times.
7.	The environmental statement for each financial year ending 31 st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company.	We submit the environmental statement for each financial year ending 31 st March in Form – V as it is mandated, by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, will also be put on the website of the company. The status of compliance of environmental

S. No.	Conditions	Compliance
	The status of compliance of environmental clearance conditions and shall also be sent to the Regional Office of the Ministry of Environmental and Forests, Chennai by e-mail.	clearance conditions will also be sent to the Regional Office of the Ministry of Environmental and Forests, Chennai by e-mail.
8.	The Regional Office of the Ministry located at Chennai 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.	We assure to give to full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information / monitoring reports.
9.	“Consent for Establishment” shall be obtained from the Tamil Nadu Pollution Control Board and a copy shall be submitted to the SEIAA, Tamil Nadu.	“Consent for Establishment” has been obtained from the Tamil Nadu Pollution Control Board.
10.	In case of any changes(s) in the scope of the project, a fresh appraisal by the SEAC / SEIAA shall be obtained before implementation.	We abide that in case of any change(s) in the scope of the project, a fresh appraisal by the SEAC / SEIAA will be obtained before implementation.
11.	The conditions will 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, the Public Liability Insurance Act, 1991, along with their amendments, draft Minor Mineral Conservation & Development Rules, 2010 framed under MMDR Act 1957, National Commission for protection of Child Rights Rules, 2006 and rules made there under and also any other orders passed by the Hon’ble Supreme Court of India / Hon’ble High Court of Madras and any other Courts of Law, including the Hon’ble National Green Tribunal relating to the subject matter.	We agree and comply to this condition.
12.	The Environmental Clearance shall not be cited for relaxing the other applicable rules to this project.	We agree that the Environmental Clearance will not be cited for relaxing the other applicable rules of this project.
13.	Failure to comply with any of the	We agree and comply to this condition.

S. No.	Conditions	Compliance
	conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of the Environment (Protection) Act, 1986.	
14.	The proponent shall upload the status of the compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, Chennai, the respective Zonal Office of CPCB, Bengaluru and the TNPCB. The criteria pollutant levels namely; PM10, PM2.5, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored.	We regularly upload the status of the compliance of the stipulated EC conditions including results of monitored data on the website of company and will update the same periodically. It will also be sent to Regional Office of MoEF, Chennai, the respective Zonal Office of CPCB, Bengaluru and the TNPCB. The criteria pollutant levels namely; OM10, PM2.5, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project will be monitored.
15.	The SEIAA, TN may cancel the Environmental Clearance granted to this project under the provisions of EIA Notification, 2006, if, at any stage of the validity of this environmental clearance, if it is found or if it comes to the knowledge of this SEIAA, TN that the project proponent has deliberately concealed and/or submitted false or misleading information or inadequate data for obtaining the Environmental Clearance.	We agree that the SEIAA, TN may cancel the Environmental Clearance granted to this project under the provisions of EIA Notification, 2006, if, at any stage of the validity of this environmental clearance, if it is found or if it comes to the knowledge of this SEIAA, TN that the project proponent has deliberately concealed and / or submitted false or misleading information or inadequate data for obtaining the Environmental Clearance.
16.	The Environmental Clearance does not imply that the other statutory / administrative clearances shall be granted to the project by the concerned authorities. Such authorities would be considering the project on merits and be taking decisions independently of the Environmental Clearance.	We agree and comply to this condition.
17.	The SEIAA, TN may alter/modify the above conditions or stipulate any further condition in the interest of environmental protection, even during the subsequent period.	We agree that the SEIAA, TN may alter / modify the above conditions or stipulate any further condition in the interest of environmental protection, even during the subsequent period.

S. No.	Conditions	Compliance
18.	The Environmental Clearance does not absolve the applicant/proponent of his obligation/requirement to obtain other statutory and administrative clearances from other statutory and administrative authorities.	We agree and comply to this condition.
19.	Where the trees need to be cut, compensation plantation in the ratio of 1:10 (i.e. planting of 10 trees for every one tree that is cut) should be done with the obligation to continue maintenance.	No trees were cut down in the project site. The existing trees were preserved as it is.
20.	A separate environmental management cell with suitable qualified personnel should be set-up under the control of a Senior Executive who report directly to the Head of the Organization and the shortfall shall be strictly reviewed and addressed.	We have provided a separate Environmental Cell both at the project and company head quarter level, with qualified personnel will be set up under the control of Senior Executive, who will directly to the head of the organization.
21.	The EMP cost shall be deposited in a nationalized bank by opening separate account and the head wise expenses statement shall be submitted to TNPCB with a copy to SEIAA annually.	The EMP Cost is deposited in a nationalized bank by opening separate account and the head wise expenses statement will be submitted to TNPCB with a copy to SEIAA annually.
22.	The Project Proponent has to provide adequate rain water harvesting pits as committed to recover and reuse the rain water during normal rains as reported.	We have provided adequate rain water harvesting as committed to recover and reuse the rain water during normal rains as reported.
23.	The project activity should not cause any disturbance & deterioration of local bio diversity.	The project activity will not cause any disturbance & deterioration of local bio diversity.
24.	The project activity should not impact the water bodies. A detailed inventory of the water bodies and forest should be evaluated and fact reported to the Forest Department & PWD for monitoring.	The project activity will not impact the water bodies. A detailed inventory of the water bodies and forest will be evaluated and fact reported to the Forest Department & PWD for monitoring.
25.	All the assessed flora & fauna should be conserved and protected.	All the assessed flora & fauna will be conserved and protected.
26.	The proponent should strictly comply with, Tamil Nadu Government Order (Ms) No. 84 Environment and forests (EC.2) Department dated 25.06.2018	We strictly comply with Tamil Nadu Government Order (Ms) No. 84 Environment and forests (EC.2) Department dated 25.06.2018 regarding

S. No.	Conditions	Compliance
	regarding ban on one time use and throwaway plastics irrespective of thickness with effect from 01.01.2019 under Environment (Protection) Act, 1986.	ban on one time use and throwaway plastics irrespective of thickness with effect from 01.01.2019 under Environment (Protection) Act, 1986.
27.	Necessary permission shall be obtained from the competent authority for the drawl / outsourcing of fresh water before obtaining consent from TNPCB.	Fresh water supply commitment letter from the competent authority is obtained.
28.	The proponent shall appoint an Environmental Engineering with necessary qualification for the operation and maintenance of STP (Sewage Treatment Plant) and GWTP (Grey water Treatment Plant).	We have appointed an Environmental Engineering with necessary qualification for the operation and maintenance of STP (Sewage Treatment Plant) and GWTP (Grey Water Treatment Plant).
29.	The proponent shall provide the dispenser for the disposal of Sanitary Napkins.	We have provided a dispenser for the disposal of Sanitary Napkins.
30.	All the mitigation measures committed by the proponent for the flood management, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.	We strictly follow the mitigation measures committed by the proponent for the flood management, Solid waste disposal, Sewage treatment & disposal etc.,
31.	No waste of any type to be disposed of in any watercourse including drains, canals and the surrounding environment.	No waste of any type is disposed of in any watercourse including drains, canals and the surrounding environment.
32.	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided.	The Traffic Congestion near the entry and exit points from the roads adjoining the proposed project site will be avoided.
33.	The safety measures proposed in the report should be strictly followed.	All the safety measures proposed in the report are strictly followed.

Conditions for pre- construction phase

S. No.	Conditions	Compliance
1.	The project authorities should advertise with basic details at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within the 7 days of the issue of	We have advertised in two local newspapers of the District or State, of which one shall be in Tamil language within seven days indicating that the project has been accorded environment clearance and the details of

S. No.	Conditions	Compliance
	clearance. The press releases also mention that a copy of the clearance letter is available with the State Pollution Control Board and also at website of SEIAA, TN. The copy of the press release should be forwarded to the Regional Office of the Ministry of Environment and Forests located at Chennai and SEIAA – TN.	MoEFCC/SEIAA website.
2.	In case of any change(s) in the scope of the project, a fresh appraisal by the SEAC/SEIAA shall be obtained.	We agree that in case of any change(s) in the scope of the project, a fresh appraisal by the SEAC/SEIAA will be obtained.
3.	A copy of the clearance letter shall be sent by the proponent to the local body. The clearance letter shall be put on the website of the proponent	A copy of the clearance letter has been sent to the local body and the same is put on the company's website.
4.	The approval of the competent authority shall be obtained for structural safety of the buildings during earthquake, adequacy of firefighting equipment's, etc. as per National Building Code including protection measures from lightning etc. before commencement of the work.	We ensure to obtain the approval of the competent authority will be obtained for structural safety of the buildings during earthquake, adequacy of firefighting equipment's, etc. as per National Building Code including protection measures from lightning etc. before commencement of the work.
5.	All required sanitary and hygienic measures for the workers should be in place before starting construction activities and they have to be maintained throughout the construction phase.	All the required sanitary and hygienic measures for the workers were in place before starting construction activities and they were maintained throughout the construction phase.
6.	Design of building should be in conformity with the seismic zone classifications.	The design of the building was in conformity with the seismic zone classifications.
7.	The construction of the structures should be undertaken as per the plans approved by the concerned local authorities / local administration.	The construction of the structures was undertaken as per the plans approved by the concerned local authorities / local administration.
8.	No construction activity of any kind shall be taken up in the OSR area.	No construction activity of any kind has been taken up in the OSR area.
9.	Consent of the local body concerned should be obtained for using the treated sewage in the OSR area for gardening	We have obtained the consent of the local body for using the treated sewage in the OSR area for gardening purpose. The

S. No.	Conditions	Compliance
	purpose. The quality of the treated sewage shall satisfy the bathing quality prescribed by the CPCB.	quality of the treated sewage will satisfy the bathing quality prescribed by the CPCB.
10.	The height and coverage of the constructions shall be in accordance with the existing FSI/FAR norms as per the Coastal Regulation Zone Notification, 2011.	The height and coverage of the constructions were in accordance with the existing FSI/FAR norms as per the Coastal Regulation Zone Notification, 2011
11.	The project proponent shall provide car parking exclusively for the visiting guest in the proposed residential apartments as per CMDA norms.	The car parking has been provided exclusively for the visiting guest as per CMDA norms.
12.	The project proponent shall ensure the entry of basement shall be above maximum flood level.	The entry of the basement is above maximum flood level in our building.
13.	The proponent shall prepare completion plans showing Separate pipelines marked with different colours with the following details - Location of STP, compost system, underground sewer line. - Pipe Line conveying the treated effluent for green belt development. - Pipe Line conveying the treated effluent for toilet flushing - Water supply pipeline - Gas supply pipe line, if proposed - Telephonic cable - Power cable - Storm water drains, and - Rain water harvesting system, etc. and it shall be made available to the owners	We have prepared plans showing Separate pipelines marked with different colours with all the required details.
14.	A First Aid Room shall be provided in the project site during the entire construction and operation phases of the project.	A First Aid Room in the project site has been provided during the entire construction and also during operation phase of the project.
15.	The present land use surrounding the project site shall not be disturbed at any point of time.	The present land use surrounding the project site is not disturbing at any point of time. We also make sure that; it is not disturbed in future.

S. No.	Conditions	Compliance
16.	The green belt area shall be planted with indigenous native trees.	The green belt area has been planted with indigenous native trees such as Punga Maram, Veppa maram, Arasa Maram, Mango Tree. Indian Beech Tree, Ashoka Tree.
17.	Natural vegetation listed particularly the trees shall not be removed during the construction / operation phase. In case any trees are likely to be disturbed, shall be replanted.	The Natural vegetation listed particularly the trees have not been removed during the construction / operation phase. In case any trees are likely to be disturbed, it shall be replanted.
18.	During the construction and operation phase, there should be no disturbance to the aquatic eco-system within and outside the area.	During the construction and operation phase, there will be no disturbance to the aquatic eco-system within and outside the area.
19.	The Provision of Forest conservation Act, 1980, Wild Life Protection Act 1972 & Bio diversity Act 2002 should not be violated.	The Provision of Forest conservation Act, 1980, Wild Life Protection Act, 1972, & Bio diversity Act, 2002 will not be violated.
20.	There should be Firefighting plan and all required safety plan.	The Firefighting plan and all required safety plan are developed.
21.	Regular fire drills should be held to create awareness among owners / residents.	Regular fire drills are held to create awareness among owners / residents.

Conditions for Construction Phase

S. No.	Conditions	Compliance
1.	Construction Schedule	
i.	The Project proponent shall have to finish the probable date of commissioning of the project supported with necessary bar charts to SEIAA-TN.	We furnished the probable date of commissioning of the project supported with necessary bar charts to SEIAA, TN.
2.	Labour Welfare	
i.	All the labourers to be engaged for construction should be screened for health and adequately treated before and during their employment on the work at the site.	All the labourers engaged for construction were screened for health and adequately treated before and during their employment on the work at the site.
ii.	Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and	The Personnel working in dusty areas wore protective respiratory devices and provided with adequate training and information on safety and health aspects.

S. No.	Conditions	Compliance
	information on safety and health aspects. Occupational health surveillance program of the workers should be undertaken periodically to observe any contradictions due to exposure to dust and take corrective measures if needed.	Occupational health surveillance program of the workers has been undertaken periodically to observe any contradictions due to exposure to dust and take corrective measures if needed.
iii.	Periodical medical examination of the workers engaged in the project shall be carried out and records maintained. For the purpose, schedule of health examination of the workers should be drawn and followed accordingly. The workers shall be provided with personnel protective measures such as masks, gloves, boots etc.	Periodical medical examination of the workers engaged in the project were carried out and records maintained. For the purpose, schedule of health examination of the workers was drawn and followed accordingly. The workers were provided with personnel protective measures such as masks, gloves, boots etc.
3.	Water Supply	
i.	The entire water requirement during construction phase may be met from private tankers	The entire water requirement during construction phase was met from private tankers.
ii.	Provision shall be made for the housing labour within the site with all necessary infrastructures 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.	The provisions have been made for the housing labour within the site with all necessary infrastructures and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc., The housing was in the form of temporary structures to be removed after the completion of the project.
iii.	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. The treatment and disposal of waste water shall be through dispersion trench after treatment through septic tank. The MSW generated shall be disposed through Local Body and the identified dumpsite only.	Adequate drinking water and sanitary facilities were provided for construction workers at the site. The treatment of waste water will be through a STP and will the treated water will Recycled, & reused. The MSW generated will be disposed through Local Body and the identified dumpsite only.
iv.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices prevalent.	Water Demand during construction has been be reduced by use of pre-mixed concrete, curing agents and other best practices prevalent.
v.	Fixtures for showers, toilet flushing and	The fixture of showers, toilet flushing and

S. No.	Conditions	Compliance
	drinking water should be low flow type by adopting the use of aerators / pressure reducing devices / sensor-based control.	drinking water was low flow type by adopting the use of aerators / pressure reducing devices / sensor-based control.
4.	Solid Waste Management	
i.	In the solid waste management plan, the STP sludge management plan for direct use as manure for gardens is not acceptable; it must be co-composted with biodegradables.	The solid waste management plan, the STP sludge management plan for direct use as manure for gardens will not be done, it will be co-composted with biodegradables.
ii.	Hazardous waste such as batteries, small electronics, CFL bulbs, expired medicines and used cleaning solvent bottles should be segregated at source, collected once in a month from residences and disposed as per the SWM Rules 2016.	Hazardous waste such as batteries, small electronics, CFL bulbs, expired medicines and used cleaning solvent bottles are segregated at source, collected once in a month from residences and disposed as per the SWM Rules, 2016.
iii.	Domestic solid wastes to be regularly collected in bins or waste handling receptacles and disposed as per the solid waste management rules 2016.	Domestic solid wastes are regularly collected in bins or waste handling receptacles and disposed as per the solid waste Management Rules, 2016.
iv.	No waste of any type to be disposed of in any watercourse including drains, canals and the surrounding environment.	No waste of any type is disposed of in any watercourse including drains, canals and the surrounding environment from our building.
v.	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016 and subsequent amendment.	E-wastes are disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016 and subsequent amendment.
5.	Top Soil Management	
i.	All the top soil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	All the top soil excavated during construction activities were stored for use in horticulture / landscape development within the project site.
6.	Construction Debris disposal	
i.	Disposal of construction debris during construction phase should not create any adverse effect on the neighbouring communities and be disposed off only in approved sites, with the approval of Competent Authority with necessary precautions for general safety and health aspects of the people. The	The disposal of construction debris during construction phase did not create any adverse effect on the neighbouring communities and be disposed off only in approved sites, with the approval of Competent Authority with necessary precautions for general safety and health aspects of the people. The construction

S. No.	Conditions	Compliance
	construction and demolition waste shall be managed as per Construction & Demolition Waste Management Rules, 2016	and demolition waste were managed as per the Construction & Demolition Waste Management Rules, 2016.
ii.	Construction spoils, including bituminous materials and other hazardous materials, must not be allowed to contaminate watercourses. The dump sites for such materials must be secured so that they should not leach into the adjacent land / lake / stream etc.	The Construction spoils, including bituminous materials and other hazardous materials, did not contaminate watercourses. The dump sites for these materials were secured so that they did not leach into the adjacent land / lake / stream etc.
7.	Diesel Generator Sets	
i.	Low Sulphur Diesel shall be used for operating diesel generator sets to be used during construction phase. The air and noise emission shall conform to the standards prescribed in the Rules under the Environment (Protection) Act, 1986, and the Rules framed thereon.	Low Sulphur Diesel was used for operating diesel generator sets during construction phase. The air and noise emission will conform to the standards prescribed in the Rules under the Environment (Protection) Act, 1986, and other Rules framed thereon.
ii.	The diesel required for operating stand by DG sets shall be stored in barrels fulfilling the safety norms and if required, clearance from Chief Controller of Explosives shall be taken.	The diesel required for operating stand by DG sets are stored in barrels fulfilling the safety norms and of required, clearance from Chief Controller of Explosives will be taken.
iii.	The acoustic enclosures shall be installed at all noise generating equipment's such as DG sets, air conditioning systems, cooling water tower etc.	Acoustic enclosures were installed at all noise generating equipment's such as DG sets, air conditioning systems, cooling water tower etc.
8.	Air & Noise Pollution Control	
i.	Vehicles hired for bringing construction materials to the site should be in good condition and should conform to air and noise emission standards, prescribed by TNPCB / CPCB. The vehicles should be operated only during non-peak hours.	The Vehicles hired for bringing construction materials to the site was in good condition and conformed to air and noise emission standards, prescribed by TNPCB / CPCB. The vehicles were operated only during non-peak hours.
ii.	Ambient air and noise levels should conform to residential standards prescribed by the TNPCB, both during day and night. Incremental pollution loads on the ambient air and noise	Ambient air and noise levels conformed to be in residential standards prescribed by the TNPCB, both during day and night. Incremental pollution loads on the ambient air and noise quality were closely

S. No.	Conditions	Compliance
	quality should be closely monitored during the construction phase. The pollution abatement measures shall be strictly implemented.	monitored during the construction phase. The pollution abatement measures were strictly implemented.
iii.	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site shall be fully internalized and no public space should be utilized. Parking plan to be as per CMDA norms. The traffic department shall be consulted and any cost-effective traffic regulative facility shall be met before commissioning.	Traffic Congestion near the entry and exit points from the roads adjoining the proposed project site were fully internalized and no public space were utilized. Parking plan was as per CMDA norms. The traffic department was consulted and any cost-effective traffic regulative facility was met before commissioning.
iv.	The buildings should have adequate distance between them to allow free movement of fresh air and passage of natural light, air and ventilation.	The buildings have adequate distance between them to allow free movement of fresh air and passage of natural light, air and ventilation.
v.	The project proponent should ensure that adequate Air Pollution Control measures shall be provided from buses and other vehicles, which will be entering the bus terminal. Further, water sprinkling system shall be provided and same shall be used at regular interval to control the dust emission within the project site.	Adequate Air Pollution Control measures were provided from buses and other vehicles, which will be entering the bus terminal. Further, water sprinkling system was provided and used at regular interval to control the dust emission within the project site.
9.	Building material	
i.	Fly-ash blocks should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27 th August, 2003 and Notification No. S. O. 2807 (E) dated: 03.11.2009.	We have used Fly-ash blocks as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27 th August, 2003 and Notification No. S. O. 2807 (E) dated: 03.11.2009.
ii.	Ready-mix concrete shall alone be used in building construction and necessary cube-tests should be conducted to ascertain their quality.	We have used Ready-mix concrete in building construction and necessary cube-tests were conducted to ascertain their quality.
iii.	Use of glass shall be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, high quality double glass with special reflecting coating shall be used in windows.	The use of glass was reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, high quality double glass with special reflective coating will be used in windows.

S. No.	Conditions	Compliance
10.	Storm Water Drainage	
i.	Storm water management around the site and on site shall be established by following the guidelines laid down by the storm water manual.	Storm water management around the site and on site has been established by following the guidelines laid down by the storm water manual.
ii.	Storm water management plan shall be obtained by engaging the services of Anna University / IIT.	We ensure that Storm water management plan will be obtained by engaging the services of Anna University / IIT.
11.	Energy Conservation Measures	
i.	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material, to fulfil the requirement.	The Roof has met prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material, to fulfil the requirement.
ii.	Opaque wall should meet prescribed requirement as per Energy Conservation Building Code which is mandatory for all air-conditioned spaces by use of appropriate thermal insulation material to fulfil the requirement.	The opaque wall has met the prescribed requirement as per Energy Conservation Building Code which is mandatory for all air-conditioned spaces by use of appropriate thermal insulation material to fulfil the requirement.
iii.	All norms of Energy Conservation Building Code (ECBC) and National Building Code, 2005 as energy conservation have to be adopted solar lights shall be provided for illumination of common areas.	We have adopted Solar lights providing illumination of common areas as per the norms of Energy Conservation Building Code (ECBC) and National Building Code, 2005.
iv.	Application of solar energy should be incorporated for illumination of common areas, lighting for gardens and street lighting. A hybrids system or fully solar system for a portion of the apartments shall be provided.	The solar energy has been incorporated for illumination of common areas, lighting for gardens and street lighting. A hybrids system or fully solar system for a portion of the apartments are provided.
v.	A report on the energy conservation measures conforming to energy conservation norms prescribed by the Bureau of Energy Efficiency shall be prepared incorporating details about building materials & technology; R & U factors etc. and submitted to the SEIAA in three months' time.	We have prepared the report on the energy conservation measures conforming to energy conservation norms prescribed by the Bureau of Energy Efficiency incorporating details about building materials & technology; R&U factors etc. and submitted to the SEIAA in three months' time.
vi.	Energy conservation measures like installation of CFLs / TFLs for lighting	Energy conservation measures like installation of CFLs / TFLs for lighting the

S. No.	Conditions	Compliance
	the areas outside the building should be integral part of the project design and should be in place before project commissioning.	areas outside the building will be integral part of the project design and will be in place before project commissioning.
12.	Fire Safety	
i.	Adequate fire protection equipment's and rescue arrangements should be made as per the prescribed standards.	The adequate fire protection equipment's and rescue arrangements are made as per the prescribed standards.
ii.	Proper and free approach road for fire-fighting vehicles up to the buildings and for rescue operations in the event of emergency shall be made.	We have provided proper and free approach road for firefighting vehicles up to buildings and for rescue operations in the event of emergency will be provided.
13.	Green Belt Development	
i.	The Project Proponent shall plant tree species with large potential for carbon capture in the proposed green belt area based on the recommendation of the Forest department well before the project is completed.	We have planted tree species with large potential for carbon capture will be planted in the proposed green belt area based on the recommendation of the Forest department well before the project is completed.
ii.	The proponent has to earmark the greenbelt area with dimension and GPS coordinates for the green belt area all along the boundary of the project site with at least 3 meter wide and the same shall be included in the layout plan to be submitted for CMDA / DTCP approval.	The greenbelt layout is provided.
iii.	The proponent shall develop the green belt as per the plan furnished and area earmarked for the greenbelt shall not be alter at any point of time for any other purpose.	The green belt has been developed as per the plan furnished and area earmarked for the greenbelt will not be altered at any point of time for any other purpose.
14.	Sewage Treatment Plant	
i.	The Sewage Treatment Plant (STP) installed should be certified by an independent expert / reputed Academic institution for its adequacy and a report in this regard should be submitted to the SEIAA, TN before the project is commissioned for operation. Explore the less power consuming systems viz baffle reactor, etc., for the treatment of sewage.	We ensure that the Sewage Treatment Plant (STP) installed will be certified by an independent expert / reputed Academic institution for its adequacy and a report in this regard will be submitted to the SEIAA, TN before the project is commissioned for operation.

S. No.	Conditions	Compliance
ii.	The Proponent shall install STP as furnished. Any alteration to satisfy the bathing quality shall be informed to SEIAA-TN.	STP is installed as furnished. Any alteration to satisfy the bathing quality will be informed to SEIAA-TN.
iii.	The project proponent shall operate and maintain the Sewage treatment plant and Effluent treatment plant effectively to meet out the standards prescribed by the CPCB.	Sewage Treatment Plant is operated and maintained effectively to meet out the standards prescribed by the CPCB.
iv.	The project proponent shall continuously operate and maintain the Sewage treatment plant and Effluent treatment plant to achieve the standards prescribed by the CPCB.	The Sewage Treatment Plant is continuously operated and maintained to achieve the standards prescribed by the CPCB.
v.	The project proponent has to ensure the complete recycling of treated sewage & Effluent water after achieving the standards prescribed by the CPCB.	The complete recycling of treated sewage water is ensured after achieving the standards prescribed by the CPCB.
vi.	The project proponent has to provide separate standby D.G set for the STP/GWTP for the continuous operation of STP/GWTP in case of power failure.	A separate standby D.G set is provided for STP / GWTP for the continuous operation of STP / GWTP in case of power failure.
15.	Rain Water Harvesting	
i.	The proponent shall ensure that roof rain water collected from the covered roof of the buildings, etc. shall be harvested so as to ensure the maximum beneficiation of rain water harvesting by constructing adequate sumps so that 100% of the harvested water shall be reused.	The roof rain water is collected from the covered roof of the buildings, etc. which is harvested so as to ensure the maximum beneficiation of rain water harvesting by constructing adequate sumps so that 100% of the harvested water will be re-used.
ii.	Rain water harvesting for surface run-off, pre-treatment with screens, settlers etc. must be done to remove suspended matter, oil and grease, etc.	Rainwater harvesting for surface run-off, pre-treatment with screens, settlers etc., has been done to remove suspended matter, oil and grease, etc.
iii.	The Project Proponent has to provide adequate rain water harvesting pits as committed to recover and reuse the rain water during normal rains as reported.	We have provided adequate rain water harvesting pits as committed to recover and reuse the rain water during normal rains as reported.
iv.	The project activity should not cause any disturbance & deterioration of the local bio diversity.	Our project activity does not cause any disturbance & deterioration of the local bio diversity.

S. No.	Conditions	Compliance
16.	Building Safety	
i.	Lightning arrester shall be properly designed and installed at top of the building and where ever is necessary.	The lightning arrester has been properly designed and installed at top of the building.

Operational Phase / Post Constructional phase / Entire life of the project

S. No.	Conditions	Compliance
1.	There should be Firefighting plan and all required safety plan.	Proper Firefighting plan with mock drills and all required safety plan have been prepared.
2.	Regular fire drills should be held to create awareness among owners / residents.	We have conducted regular fire drills to create awareness among owners / residents.
3.	Hazardous waste such as batteries, small electronics, CFL bulbs, expired medicines and used clearing solvent bottles should be segregated at source, collected once in a month from residences and disposed as per the SWM Rules, 2016	Hazardous waste such as batteries, small electronics, CFL bulbs, are segregated at source, collected once in a month and disposed as per SWM Rules, 2016.
4.	The building should not spoil the green views and aesthetics of surroundings and should provide enough clean air space.	The building does not spoil the green views and aesthetics of surroundings and also provide enough clean air and space.
5.	Solar energy saving shall be increased to at least 10% of total energy utilization.	Solar energy saving is about 10% of total energy utilization.
6.	The Project proponent has to spend the CER as committed in the affidavit. The above activity shall be carried out before obtaining CTO from TNPCB.	As committed for CER activities, we are looking for schools to provide Toilet facility or water treatment plants. Once, we fix the list of the schools nearby, we would allocate our funds to complete the activity.
7.	The EMP cost shall be deposited in a nationalized bank by opening separate account and the head wise expenses statement shall be submitted to TNPCB with a copy to SEIAA annually.	The EMP cost is deposited in a nationalized bank by opening separate account and the head wise expenses statement will be submitted to TNPCB with a copy to SEIAA annually.
8.	The EMP cost shall be printed in the Brochure / Pamphlet for the preparation of the sale of the property and should also mention the component involved.	The EMP cost is printed in the Brochure / Pamphlet for the preparation of the sale of the property and will also mention the component involved.

S. No.	Conditions	Compliance
9.	The Project proponent shall get due permission from the wetland Authority before the commencement of the work, if applicable.	There are no Wetlands near the project site and no probable impacts to wetlands.
10.	The Project Proponent should discuss with the Wet land Authority, Tamil Nadu Forest Department, PWD and support lake restoration cum improvement, awareness and conservation programs.	There are no Wetlands near the project site and no probable impacts to wetlands.
11.	The project activities in no way disturb the manmade structures.	The project activities will not disturb the manmade structures.
12.	The Proponent shall do afforestation / restoration programme contemplated to strengthen the open spaces shall preferably include native species along with the financial forecast for planting and maintenance for 5 years.	The afforestation / restoration programme and awareness are done in order to strengthen the open spaces preferably include native species along with the financial forecast for planting and maintenance for 5 years.
13.	“Consent to Operate” should be obtained from the Tamil Nadu Pollution Control Board before the start of the operation of the project and copy shall be submitted to SEIAA-TN.	The “Consent to Operate” has been obtained from the Tamil Nadu Pollution Control Board.
14.	Raw water quality to be checked for portability and if necessary, RO plant shall be provided.	Raw water quality is checked regularly checked for portability and if necessary, RO plant will be provided.
15.	The Proponent should be responsible for the maintenance of common facilities including greening, rain water harvesting, sewage treatment and disposal, solid waste disposal and environmental monitoring including terrace gardening for a period of 3 years. Within one year after handing over the flats to all the allottees a viable society or an association among the allottees shall be formed to take responsibility of continuous maintenance of all facilities with required agreements for compliance of all conditions furnished in Environmental Clearance (EC) order issued by SEIAA-TN or the Proponent himself shall maintain all the above	We abide to take responsibility for the maintenance of common facilities including greening, rain water harvesting, sewage treatment and disposal, solid waste disposal and environmental monitoring including terrace gardening.

S. No.	Conditions	Compliance
	facilities for the entire period. The copy of MOU between the buyers Association and proponent shall be communicated to SEIAA-TN.	
16.	The ground water level and its quality should be monitored and recorded regularly in consultation with Ground Water Authority.	The ground water level and its quality is monitored regularly monitored and recorded in consultation with Ground Water Authority.
17.	Treated effluent emanating from STP shall be recycled / reused to the maximum extent possible. The treated sewage shall conform to the norms and standards for bathing quality laid down by CPCB irrespective of any use. Necessary measures should be made to mitigate the odour and mosquito problem from STP.	The treated effluent emanating from STP is recycled / reused to the maximum extent possible. The treated sewage will conform to the norms and standards for bathing quality laid down by CPCB irrespective of any use. Necessary measures will be made to mitigate the odour and mosquito problem from STP.
18.	The Proponent shall operate STP continuously by providing stand by DG set in case of power failure.	The STP is being operated continuously by providing stand by DG set in case of power failure.
19.	It is the sole responsibility of the proponent that the treated sewage water disposed for green belt development / avenue plantation should not pollute the soil / ground water / adjacent canals / lakes / ponds, etc.	We abide to take sole responsibility that the treated sewage water disposed for green belt development / avenue plantation will not pollute the soil / ground water / adjacent canals / lakes / ponds, etc.
20.	Adequate measures should be taken to prevent odour emanating from solid waste processing plant and STP.	Adequate measures have been taken to prevent odour emanating from the solid waste processing plant and STP.
21.	The e-waste generated should be collected and disposed to a nearby authorized e-waste centre as per E-waste (Management & Handling), Rules 2016 as amended.	The e-waste generated are collected and disposed to a nearby authorized e-waste centre as per E-waste (Management & Handling) Rules, 2016 as amended.
22.	Diesel power generating sets proposed as source of back-up power during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets.	The DG sets proposed as source of back-up power during operation phase are of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets is equal to the height needed for the combined capacity of all proposed DG sets.

S. No.	Conditions	Compliance
23.	The noise level shall be maintained as per MoEF / CPCB / TNPCB guidelines / norms both during day and night time.	The noise level is maintained as per MoEF / CPCB / TNPCB guidelines / norms both during day and night time.
24.	Spent oil from D.G sets should be stored in HDPE drums in an isolated covered facility and disposed as per the Hazardous & other Wastes (management & Transboundary Movement) Rules 2016. Spent oil from D.G sets should be disposed of through registered recyclers.	The Spent oil from D.G sets are stored in HDPE drums in an isolated covered facility and disposed as per the Hazardous & other Wastes (Management & Transboundary Movement) Rules, 2016. Spent oil from D.G sets will be disposed of through registered recyclers.
25.	The proponent is required to provide a house hold hazardous waste / E-waste collection and disposal mechanism.	Proposer and adequate hazardous waste / E-waste collection and disposal mechanism are provided.
26.	The proponent shall ensure that storm water drain provided at the project site shall be maintained without choking or without causing stagnation and should also ensure that the storm water shall be properly disposed off in the natural drainage / channels without disrupting the adjacent public. Adequate harvesting of the storm water should also be ensured.	The storm water drain is provided at the project site and maintained without choking or without causing stagnation and also ensure that the storm water is properly disposed of in the natural drainage / channels without disrupting the adjacent public. Adequate harvesting of the storm water will also be ensured.
27.	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.	All the used CFLs and TFLs are properly collected and disposed off / sent for recycling as per the prevailing guidelines / rules of the regulatory authority to avoid mercury contamination.
28.	Failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of the Environment (Protection) Act, 1986.	We agree and comply to this condition
29.	The Environmental Clearance is issued based on the documents furnished by the project proponent. In case any documents found to be incorrect / not in order at a later date the Environmental Clearance issued to the project will be deemed to be revoked / cancelled.	We agree and comply to this condition



Enviro Solutions & Labs

A5, Cheran Nagar, Off. Mettupalayam Road,
Kavundampalayam, GN Mills (Post), Coimbatore - 641 029. Tamilnadu.

✉ : info@envislab.com 🌐 : www.envislab.com ☎ : 0422 4200600



TEST REPORT

Issued To

M/S.CHINNASAMY SUKUMARAN
S.F. NO.368/1B, Saravanampatti Village,
Coimbatore North Taluk,
Coimbatore.

Report No. : ESL/2509/AAQ/4503
Report Date : 27.09.2025
Sample Code : ESL2509306-307

SAMPLE DETAILS

Nature of Sample	Air Quality	Sample Description	Ambient Air
Sample Collected By	Enviro Solutions & Labs	Sample Condition	Good
Sampling Procedure	ESL/QSP/07	Sample Location	As Mentioned Below
Sample Collected On	19.09.2025	Sample Received On	19.09.2025
Analysis Commenced On	19.09.2025	Analysis Completed On	27.09.2025

S.No	Parameters	Results		Test Method	NAAQ Standards
		AAQ1	AAQ2		
1	Particulate Matter size less than 10- μm (PM_{10}), $\mu\text{g}/\text{m}^3$	53.7	62.3	IS 5182 (P23):2006(RA:2017)	100
2	Particulate Matter size less than 2.5- μm ($\text{PM}_{2.5}$), $\mu\text{g}/\text{m}^3$	21.9	28.8	IS: 5182 (P-24) :2019	60
3	Sulphur Dioxide (SO_2), $\mu\text{g}/\text{m}^3$	6.6	7.9	IS 5182 (P-2):2006(RA:2017)	80
4	Nitrogen Dioxide (NO_2), $\mu\text{g}/\text{m}^3$	15.7	18.6	IS 5182 (P-6):2006(RA:2017)	80
5	Carbon Monoxide (CO), mg/m^3	BQL (LOQ:1.0)	BQL (LOQ:1.0)	ESL/SOP/02:2023	2
6	Ozone, $\mu\text{g}/\text{m}^3$	BQL (LOQ:5.0)	BQL (LOQ:5.0)	IS 5182 (P- 9):1974(RA:2019)	180
7	Ammonia, $\mu\text{g}/\text{m}^3$	BQL (LOQ:5.0)	BQL (LOQ:5.0)	ESL/SOP/01:2023	400
8	Lead (Pb), $\mu\text{g}/\text{m}^3$	BQL (LOQ:0.025)	BQL (LOQ:0.025)	IS 5182 (P22):2004(RA:2019)	1
9	Benzene, $\mu\text{g}/\text{m}^3$	BQL (LOQ:0.5)	BQL (LOQ:0.5)	IS 5182 (P11):2006(RA:2017)	5
10	Benzo(a)pyrene, ng/m^3	BQL (LOQ:0.5)	BQL (LOQ:0.5)	IS 5182 (P12):2004(RA:2019)	1
11	Arsenic, ng/m^3	BQL (LOQ:1.0)	BQL (LOQ:1.0)	ESL/SOP/19:2024	6
12	Nickel, ng/m^3	BQL (LOQ:2.5)	BQL (LOQ:2.5)	USEPA IO - 3.2	20

Note: BQL-Below Quantification Limit, LOQ - Limit of Quantification

AAQ 1 - Near Security Cabin

AAQ 2 - Near Storage Yard

End of Report



Authorised Signatory

I. Ram Ganesan

Technical Manager



Enviro Solutions & Labs

A5, Cheran Nagar, Off. Mettupalayam Road,
Kavundampalayam, GN Mills (Post), Coimbatore - 641 029. Tamilnadu.

✉ : info@envislab.com 🌐 : www.envislab.com ☎ : 0422 4200600



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Issued To

M/S.CHINNASAMY SUKUMARAN
S.F. NO.368/1B, Saravanampatti Village,
Coimbatore North Taluk,
Coimbatore.

Report No. : ESL/2509/AAQ/4504
Report Date : 27.09.2025
Sample Code : ESL2509308-309

SAMPLE DETAILS

Nature of Sample	Air Quality	Sample Description	Ambient Air
Sample Collected By	Enviro Solutions & Labs	Sample Condition	Good
Sampling Procedure	ESL/QSP/07	Sample Location	As Mentioned Below
Sample Collected On	19.09.2025	Sample Received On	19.09.2025
Analysis Commenced On	19.09.2025	Analysis Completed On	27.09.2025

S.No	Parameters	Results		Test Method	NAAQ Standards
		AAQ3	AAQ4		
1	Particulate Matter size less than 10- μm (PM_{10}), $\mu\text{g}/\text{m}^3$	60.9	57.6	IS 5182 (P23):2006(RA:2017)	100
2	Particulate Matter size less than 2.5- μm ($\text{PM}_{2.5}$), $\mu\text{g}/\text{m}^3$	26.6	23.4	IS: 5182 (P-24) :2019	60
3	Sulphur Dioxide (SO_2), $\mu\text{g}/\text{m}^3$	7.1	6.5	IS 5182 (P-2):2006(RA:2017)	80
4	Nitrogen Dioxide (NO_2), $\mu\text{g}/\text{m}^3$	16.8	17.7	IS 5182 (P-6):2006(RA:2017)	80
5	Carbon Monoxide (CO), mg/m^3	BQL (LOQ:1.0)	BQL (LOQ:1.0)	ESL/SOP/02:2023	2
6	Ozone, $\mu\text{g}/\text{m}^3$	BQL (LOQ:5.0)	BQL (LOQ:5.0)	IS 5182 (P- 9):1974(RA:2019)	180
7	Ammonia, $\mu\text{g}/\text{m}^3$	BQL (LOQ:5.0)	BQL (LOQ:5.0)	ESL/SOP/01:2023	400
8	Lead (Pb), $\mu\text{g}/\text{m}^3$	BQL (LOQ:0.025)	BQL (LOQ:0.025)	IS 5182 (P22):2004(RA:2019)	1
9	Benzene, $\mu\text{g}/\text{m}^3$	BQL (LOQ:0.5)	BQL (LOQ:0.5)	IS 5182 (P11):2006(RA:2017)	5
10	Benzo(a)pyrene, ng/m^3	BQL (LOQ:0.5)	BQL (LOQ:0.5)	IS 5182 (P12):2004(RA:2019)	1
11	Arsenic, ng/m^3	BQL (LOQ:1.0)	BQL (LOQ:1.0)	ESL/SOP/19:2024	6
12	Nickel, ng/m^3	BQL (LOQ:2.5)	BQL (LOQ:2.5)	USEPA IO - 3.2	20

Note: BQL-Below Quantification Limit, LOQ - Limit of Quantification

AAQ 3 - In front of Power House

AAQ 4 - Near Temple Area

End of Report



Authorised Signatory

I. Ram Ganesan
I. Ram Ganesan
Technical Manager

The test results relate only to the items tested during the specified time



Enviro Solutions & Labs

A5, Cheran Nagar, Off. Mettupalayam Road,
Kavundampalayam, GN Mills (Post), Coimbatore - 641 029. Tamilnadu.

✉ : info@envislab.com 🌐 : www.envislab.com ☎ : 0422 4200600



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M/S.CHINNASAMY SUKUMARAN
S.F. NO.368/1B, Saravanampatti Village,
Coimbatore North Taluk,
Coimbatore.

Report No. : ESL/2509/SM/4505
Report Date : 27.09.2025
Sample Code : ESL2509310-311

SAMPLE DETAILS

Nature of Sample	Source Emission Monitoring	Sample Description	Stack Monitoring
Sample Collected By	Enviro Solutions & Labs	Sample Condition	Good
Sampling Procedure	Method : IS 11255 Part 1	Sample Location	As Mentioned Below
Sample Collected On	As Mentioned Below	Sample Received On	19.09.2025
Analysis Started On	19.09.2025	Analysis Completed On	27.09.2025

S. No.	STACK DETAILS	DG Set 1010 KVA-I	DG Set 1010 KVA-II
1	Date of Sampling	19.09.2025	19.09.2025
2	Stack height (m)	19.0	19.0
3	Stack Diameter (m)	0.30	0.30
4	Cross Sectional Area (m ²)	0.0707	0.0707
5	Velocity of Flue Gas (m/sec)	10.5	9.6
6	Gas Discharge (Nm ³ /hr)	1763	1612
7	Stack gas temperature (K)	438	425
8	Ambient Gas Temp (K)	304	304

S. No	Stack Attached To	RESULTS			
		Particulate Matter (mg/Nm ³)	Sulphur Dioxide (mg/Nm ³)	Oxides of Nitrogen (mg/Nm ³)	Carbon Monoxide (mg/Nm ³)
	Test Method	IS 11255 Part 1	ESL/SOP/07	ESL/SOP/05	ESL/SOP/04
1	DG Set 1010 KVA-I	38.5	5.3	230	60
2	DG Set 1010 KVA-II	38.1	7.5	260	43
Standards		50	---	650	100

*Standards for Stack emission for 800kw and above Capacity DG Sets

End of Report



Authorised Signatory

I. Ram Ganesan
27/9/25
I. Ram Ganesan
Technical Manager



Enviro Solutions & Labs

A5, Cheran Nagar, Off. Mettupalayam Road,
Kavundampalayam, GN Mills (Post), Coimbatore - 641 029. Tamilnadu.

✉ : info@envislab.com 🌐 : www.envislab.com ☎ : 0422 4200600



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S.F. NO.368/1B, Saravanampatti Village,
Coimbatore North Taluk,
Coimbatore.

Report No. : ESL/2509/SM/4506
Report Date : 27.09.2025
Sample Code : ESL2509312

SAMPLE DETAILS

Nature of Sample	Source Emission Monitoring	Sample Description	Stack Monitoring
Sample Collected By	Enviro Solutions & Labs	Sample Condition	Good
Sampling Procedure	Method : IS 11255 Part 1	Sample Location	As Mentioned Below
Sample Collected On	19.09.2025	Sample Received On	19.09.2025
Analysis Started On	19.09.2025	Analysis Completed On	27.09.2025

S. No.	STACK DETAILS	DG Set 500 KVA
1	Stack height (m)	19.0
2	Stack Diameter (m)	0.30
3	Cross Sectional Area (m ²)	0.0707
4	Velocity of Flue Gas (m/sec)	9.7
5	Gas Discharge (Nm ³ /hr)	1615
6	Stack gas temperature (K)	442
7	Ambient Gas Temp (K)	304

S. No	Stack Attached To	RESULTS				
		Particulate Matter (mg/Nm ³)	Oxides of Nitrogen (mg/Nm ³)	Carbon Monoxide (mg/Nm ³)	Sulphur Dioxide (mg/Nm ³)	Carbon Dioxide (%)
	Test Method	IS 11255Part 1	ESL/SOP/05	ESL/SOP/04	ESL/SOP/07	ESL/SOP/03
1	DG Set 500 KVA	0.130	0.668	0.413	5.4	3.7
Standards		≤0.20	...	≤3.5	...	---

*As per Environmental Protection Act 1986 the Emission standard for diesel generator set for up to 800KW amendment rule vide GSR 489(E) dated 9th July 2002.

End of Report



Authorised signatory

I. Ram Ganesan
27/9/25

I. Ram Ganesan
Technical Manager



Enviro Solutions & Labs

A5, Cheran Nagar, Off. Mettupalayam Road,
Kavundampalayam, GN Mills (Post), Coimbatore - 641 029. Tamilnadu.

✉ : info@envislab.com 🌐 : www.envislab.com ☎ : 0422 4200600



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M/S.CHINNASAMY SUKUMARAN
S.F. NO.368/1B, Saravanampatti Village,
Coimbatore North Taluk,
Coimbatore.

Report No. : ESL/2509/N/4507
Report Date : 27.09.2025
Sample Code : ESL2509313

SAMPLE DETAILS

Nature of Sample	Noise Level	Sample Description	Ambient Noise
Sample Collected By	Enviro Solutions & Labs	Sample Condition	Good
Sampling Procedure	ESL/QSP/07	Sample Location	As Mentioned Below
Sample Collected On	19.09.2025	Sample Received On	20.09.2025

S. No.	Location	Ambient Noise Level [dB(A)]	
		Day	Night
1	Near Security Cabin	60.9	56.2
2	Near Portico	68.5	58.4
3	Near Parking	66.1	56.1
4	Near Temple	65.2	53.9
5	Near DG Area	67.4	55.1
6	Back side of STP plant	65.3	53.2
7	Near Storage Yard	66.1	54.6
8	In front of office entrance	65.2	55.1
9	West side of the Block-1	63.3	53.8
10	North side of the Block-1	61.8	54.9
* CPCB Standards (Industrial Area)		75	70

End of Report



Authorised Signatory

I. Ram Ganesan
Technical Manager



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Kavundampalayam, GN Mills (Post), Coimbatore - 641 029, Tamilnadu.

✉ : info@envislab.com 🌐 : www.envislab.com ☎ : 0422 4200600



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M/S.CHINNASAMY SUKUMARAN
S.F. NO.368/1B, Saravanampatti Village,
Coimbatore North Taluk,
Coimbatore.

Report No. : ESL/2509/W/4510
Report Date : 27.09.2025
Sample Code : ESL2509316

SAMPLE DETAILS

Nature of Sample	Waste Water	Sample Description	STP outlet
Sample Collected By	Enviro Solutions & Labs	Sample Condition	Good
Sampling Procedure	ESL/QSP/07	Sample Location	Sewage Treatment Plant
Sample Collected On	19.09.2025	Sample Received On	20.09.2025
Analysis Started On	20.09.2025	Analysis Completed On	27.09.2025

S. NO	PARAMETERS	UNITS	TEST METHODS	RESULTS	*LIMITS
1	pH at 25 °C	-	IS 3025 (Part -11)-2022	7.96	5.5-9.0
2	Total Suspended Solids	mg/l	IS 3025 (Part -17)-2022	18.0	30
3	Biochemical Oxygen Demand at 27°C for 3 days	mg/l	IS:3025(Part-44)-2023	14.0	20
4	Faecal Coliform	MPN/100ml	IS:1622-1981 (RA:2019)	45.0	<1000

*Tolerance Limits as per TNPCB Standards

.... End of Report....



Authorised Signatory

T. Ram Ganesan
27/9/25
T. Ram Ganesan
Technical Manager