

# VELMURUGA ENTERPRISES PRIVATE LIMITED

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VEPL/AC/2025-26

November 18, 2025

The Deputy Director General,
Regional Office (South Eastern Zone),
Ministry of Environment, Forest and Climate Change (MoEF&CC)

1st Floor, Additional Office Block – GPOA,
Shastri Bhavan, Nungambakkam,
Chennai – 600 006.

Sir

Sub: Submission of six-monthly Environmental Clearance Compliance Report &

Environmental Monitoring Reports from April 2025 - September 2025.

**Ref**: Environmental Clearance (EC) - Letter No. SEIAA-TN/F.No.9787/EC/8 (a) /925 / 2023, dated 27.03.2023 issued by SEIAA – TN favoring The Chairman,

M/s.Velmuruga Enterprises Pvt. Ltd.

With reference to the above, we are submitting the status of compliance with the conditions stipulated in the Environmental Clearance issued by SEIAA for the period from April 2025 to September 2025 to the Building Construction project - Velmuruga Enterprises Private Limited at SF.No.60/2B in Kalapatti (West) Village, Coimbatore North Taluk, Coimbatore District, Tamil Nadu.

Hence, we request you to kindly acknowledge the receipt of EC Compliance Report.

Thanking you

Yours faithfully

For VELMURUGA ENTERPRISES PRIVATE LIMITED

Authorised Signatory

Encl: 1. Environmental Clearance Compliance Report

2. Environmental Monitoring Reports

PAN: AACCV5258Q GSTIN: 33AACCV5258Q1ZR

# ENVIRONMENTAL CLEARANCE COMPLIANCE REPORT

#### For

#### M/s. VELMURUGA ENTERPRISES PRIVATE LIMITED

S.F No. 60/2B, Kalapatti (West) Village, Coimbatore North Taluk,

**Coimbatore District** 

Submitted By;

The Chairman

M/s. Velmuruga Enterprises Pvt. Ltd No.1212, Trichy Road

**Coimbatore - 641 018.** 

Period: April 2025 - September 2025

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#### 1.0 INTRODUCTION:

Six monthly Environmental Clearance compliance report is submitted for IT (Information Technology) / ITES (Information Technology Enabled Service) building by M/s. Velmuruga Enterprises Private Limited for *April 2025 to September 2025*. The IT / ITES building is located at S.F No. 60/2B, Kalapatti (West) Village, Coimbatore North Taluk, Coimbatore District, and Tamil Nadu.

#### 2.0 PROJECT DETAILS:

The project involves construction of additional blocks to existing building accounting to a built-up area of 43643.33 sq.m. The development will comprise of construction of office and other utilities in tenth floor of existing block 1, block 2-IT office (Ground + 10 floors) and block 3-Multi level car parking (Ground + 6 floors).

a) Water Requirement: The water requirement for the project is sourced from the Tamil Nadu Water Supply and Drainage Board (TWAD Board), Coimbatore. The total water requirement of the project is detailed below;

Details of Water Requirement		
S. No	Description	Quantity (in KLD)
1.	Domestic & Drinking Purposes	129
2.	Toilet Flushing	124
3.	Green belt development / gardening	15
4.	HVAC	83
	Total water requirement	351

b) **Energy Requirement:** Presently power requirement for the project is mainly sourced from TANGEDCO which is 3426 KVA and 5 diesel generators of 1010 KVA and 1 Nos 725 KVA.

#### 3.0 CURRENT STATUS:

Environment Clearance was obtained from State Level Environment Impact Assessment Authority (SEIAA), Tamil Nadu vide Letter No. SEIAA-TN/F. 9787/EC/8(a)/925/2023 dated 27.03.2023. Consent to Establishment (CTE) for Expansion for the project has already been obtained from Tamil Nadu Pollution Control Board (TNPCB), Chennai Air vide proceedings No. T2/TNPCB/F.1883CBN/RL/CBN/A/2023 dated 16.10.2023 and Water vide proceedings No. T2/TNPCB/F. 1883CBN/RL/CBN/W/2023 dated 16.10.2023.

We have obtained CTO for Air vide Proceedings No.T2/TNPCB/F.1883CBN/RL//CBN/A/2024 Dated: 05/11/2024 and Water vide Proceedings No.T2/TNPCB/F.1883CBN/RL/CBN/W/2024 DATED: 05/11/2024. (Annexure – XXV).

The Building Permission is granted to M/s. Velmuruga Enterprises Private Limited to construct new building (Info Tech Park) in Approval Layout, LPADTP No. 165/2019, SF. No. 60/2B in Kalapatti (west) village, Coimbatore North Taluk, Coimbatore District, Tamil Nadu as per approved plan for 5 years from 01.08.2019 to 31.07.2024. Further, permission was also obtained for construction of additional blocks to the existing building vide no. 384 A to T/2023 dated 27.06.2023. The cost of the project is 75 crores and the Environmental Management Plan (EMP) cost is; for the operation phase, the capital cost is 595 lakhs and the operation cost is 42.85 lakhs per annum.

#### 4.0 COMPLIANCE REPORT

As per EC conditions, we are submitting the status of compliance to the stipulated EC conditions including results of environmental monitoring data to the Ministry of Environment and Forests, Climate Change (MoEFCC), South-Eastern Zone Office, State Environmental Impact Assessment Authority (SEIAA) - Tamil Nadu and also Tamil Nadu Pollution Control Board (TNPCB), Chennai.

#### 5.0 ENVIRONMENTAL MONITORING

The Environmental Monitoring was carried out through M/s Global Lab and Consultancy Services LLP., SF No.92/3A2, Geetha Nagar, Alagapuram pudhur, Salem - 636 016 as per guidelines prescribed by Ministry of Environment and Forests, Climate Change (MoEFCC) / Central Pollution Control Board (CPCB).

#### 5.1 Ambient Air Quality Monitoring:

During the operation phase, particulate matter and gaseous emissions are likely to arise from the site due to soil excavation, movement of vehicles and the operation of DG sets., the Ambient Air Quality (AAQ) parameters such as Suspended Particulate Matter (PM<sub>10</sub>), Respirable Particulate matter (PM<sub>2.5</sub>), Sulphur dioxide, Oxides of Nitrogen (NOx) and Carbon monoxide were monitored at 4 locations within construction sites. The sampling station is selected based on upwind and downwind direction at the above-mentioned location. The Results of all parameters are well within the prescribed limits of NAAQ Standards 2009. The AAQ Monitoring report is enclosed as **Annexure – XX**.

#### 5.2 Ambient and Workplace Noise Level Monitoring:

During Construction phase the ambient noise level likely to be generated due to excavation, construction and movement of vehicles. Ambient Noise level monitoring and Work place Noise Monitoring was carried

out at 4 locations each in the project site as per CPCB guidelines. The monitoring results are within the prescribed limits as stipulated by MoEF & CC / CPCB. The Ambient and workplace Noise Level Monitoring report is enclosed as **Annexure – XXI.** 

#### 5.3 Water Sampling and Analysis:

Water sample was collected at the project site and analyzed as per IS: 10500: 2012. Water quality monitoring report is enclosed as **Annexure – XXIV.** Results of all parameters are well within the permissible limits of IS: 10500: 2012.

# COMPLIANCE REPORT TO THE CONDITIONS OF ENVIRONMENT CLEARANCE ORDER

Site: IT (Information Technology) / ITES (Information Technology Enabled Service) building by M/s. Velmuruga Enterprises Private Limited is located at S.F No. 60/2B, Kalapatti (West) Village, Coimbatore North Taluk, Coimbatore District, Tamil Nadu.

**Ref**: Environmental Clearance (EC) awarded by SEIAA-TN Vide Letter No. SEIAA-TN/F.No.9787/EC/8 (a)/ 925/2023 dated 27.03.2023.

<u>Part - A:</u> Common conditions applicable for Pre-construction, Construction and Operational Phases: -

S. No	Stipulated Conditions in EC	Status of 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.	Complied. No appeal against this Environmental Clearance has been filed as on date.
2.	The construction of STP, Solid Waste Management facility, E-waste management facility, DG sets, etc., should be made in the earmarked area only. In any case, the location of these utilities should not be changed later on.	Complied.  The STP, Solid Waste Management facility, E-waste management facility & DG sets are constructed only in the allotted space.
3.	The Environmental safeguards contained in the application of the proponent / mentioned during the presentation before the State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee should be implemented in the letter and spirit.	Agreed to abide these conditions.
4.	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire and Rescue Services Department, Civil	Complied.  NOC from Fire Department has been obtained vide Letter

S. No	Stipulated Conditions in EC	Status of Compliance
	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.	No.R.Dis.No.140/C1/2023 dated 13.02.2023. Refer <b>Annexure – I.</b> All other statutory approvals have been obtained from the competent authorities for this project.
5.	The SEIAA reserves the right add additional safeguard measures subsequently, if non-compliance any of the EC conditions is found and to take action, including revoking of Environmental Clearance as the case may be.	Agreed to abide 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.	Noted and complied.  The report is being maintained in the office.
7.	The environmental statement for each financial year ending 31 <sup>st</sup> March in Form-V as 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. The status of compliance of environmental clearance conditions and shall also be sent to the Regional Office of the Ministry of Environment and Forests, Chennai by e-mail.	We are submitting environmental statement for each financial year ending 31st March in Form-V to the State Pollution Control Board, Tamil Nadu.  The status of compliance of Environmental Clearance is being submitted to the Regional Office, MoEF&CC, Chennai, by e-mail & courier.
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	Agreed to extend full support to the office of the MoEF&CC, Chennai.

S. No	Stipulated Conditions in EC	Status of Compliance
	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.	Complied.  Consent to Establishment (CTE) for Air vide proceedings No. T2/TNPCB/F. 1883CBN/RL/CBN/A/2023 dated 16.10.2023 and Water vide proceedings No. T2/TNPCB/F. 1883CBN/RL/CBN/W/2023 dated 16.10.2023 has been obtained from Tamil Nadu Pollution Control Board (TNPCB), Chennai.  The Consent to Establish for Expansion is
		valid up to 26.03.2030. Refer attachment at <b>Annexure – II</b> .
10.	In the case of any change(s) in the scope of the project, a fresh appraisal by the SEAC / SEIAA shall be obtained before implementation.	Complied.  There is no change in the scope of the project.  Agreed to approach the SEAC/SEIAA
		and obtain permission whenever there is a change.
11.	The conditions will be enforced interalia, under the provisions of the Water (Prevention & Control of Pollution) Act, I 974, 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 Right Rules, 2006 and rules made there under and also any other orders passed by the Hon'ble Supreme Court of	Agreed to abide these conditions.

S. No	Stipulated Conditions in EC	Status of Compliance
	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.	
12.	The Environmental Clearance shall not be cited for relaxing the other applicable rules to this project.	Agreed to abide these conditions.
13.	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.	Agreed to abide these conditions.
14.	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, Chennai, the respective Office of CPCB, Bengaluru and the TNPCB. The criteria pollutant levels namely; PM <sub>10</sub> , PM <sub>2.5</sub> , SO <sub>2</sub> , NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored.	Complied.  Six monthly compliance reports (hard and soft copies) inter-alia including monitored data (Stack/AAQ/water/noise) is being submitted to the IRO, MoEF&CC, Chennai regularly and uploaded in our website.
15.	The SEIAA, TN may cancel the environmental clearance granted to this project under the provisions of EIA Notification, 2006, if it comes to the 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.	Agreed to abide these conditions.

S. No	Stipulated Conditions in EC	Status of Compliance
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.	Agreed to abide these conditions.
17.	The SEIAA, TN may alter / modify the above conditions or stipulate any further condition in the interest of environment protection, even during the subsequent period.	Agreed to abide these conditions.
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.	Agreed to abide these conditions.
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.	Complied.  No tree cutting at site since it is a vacant site. However, we have planted various trees around the project area to maintain greenery.
20.	A separate environmental management cell with suitable qualified personnel should be set-up under the control of a Senior Executive who will report directly to the Head of the Organization and the shortfall shall be strictly reviewed and addressed.	Complied.  A separate Environmental Management Cell has been set up with suitably qualified personnel under the control of a senior executive.
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 of SEIAA annually.	We will account in the existing account to manage the cost of the Environmental Management Plan (EMP).

S. No	Stipulated Conditions in EC	Status of Compliance
22.	The Project Proponent has to provide adequate number of rain water harvesting pits to recover and reuse the rain water during rainy days as committed.	Complied.  We have provided Rainwater harvesting with 20 pit and 120 cubic meter capacity collection sump facilities to store and reuse the rainwater.
23.	The project activity should not cause any disturbance & deterioration of the local bio diversity.	Complied.  The project activity did not cause any disturbance or degradation of local biodiversity.
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	There is no impact on the water bodies by this project. Since there is no water body in the vicinity of the project.
25.	All the assessed flora & fauna should be conserved and protected.	Agreed to abide by this condition.
26.	The proponent should strictly comply with, Tamil Nadu Government Order (Ms) No.84 Environment and forests (EC.2) Department dated 25.06.2018 regarding ban on one time use and throw away plastics irrespective of thickness with effect from 01.01.2019 under Environment (Protection) Act, 1986.	Complied.  Government orders are strictly adhered to during Construction and Operational phases.
27.	Necessary permission shall be obtained from the competent authority for the drawl /outsourcing of fresh water before obtaining consent from TNPCB.	As there is no bore well in the project area, ground water is not drawl. Hence this condition is not applicable for this project.
28.	The proponent shall appoint an Environmental Engineer with necessary qualification for the operation and maintenance of STP (Sewage Treatment Plant) and GWTP (Grey Water Treatment Plant)	We have contracted with W&WW Technologies for operation and maintenance of STP and GWTP. They have appointed an environmental engineer to carry out these activities.  Refer as <b>Annexure – III.</b>

S. No	Stipulated Conditions in EC	Status of Compliance
29.	The proponent shall provide the dispenser for the disposal of Sanitary Napkins.	A dispenser for disposal of sanitary napkins has been provided at the project site.
30.	All the mitigation measures committed by the proponent for the flood management, solid waste disposal, sewage treatment & disposal etc., shall be followed strictly.	All mitigation measures are periodically checked and followed.
31.	No waste of any type to be disposed of in any watercourse including drains, canals and the surrounding environment.	Waste is not discharged into nearby water bodies.
32.	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided.	Internal parking is provided to avoid congestion at entry and exit points.
33.	The safety measures proposed in the report should be strictly followed.	All safety measures proposed in the report are strictly followed.
34.	The project proponent shall carryout CER activity as committed as per MoEF&CC O.M F.No.22-65/2017-IA.III dated 30.09.2020 & 20.10.2020 before obtaining CTO from TNPCB.	We had confirmed the dredging of the Sarcar Samakulam Tank at Kurumbapalayam village as a CER activity, which has now been fully completed. Refer as <b>Annexure – IV.</b>

<u>Part - B:</u> Specific Conditions - Pre Construction Phase: -

S. No	Stipulated Conditions in EC	Status of 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 vermicular language of the locality concerned, within 7 days of the issue of 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	Complied.  It was published in 'The New Indian Express' and 'Dina Mani' Coimbatore edition dated 17.04.2023 that Environmental Clearance has been obtained.  Refer as Annexure – V.

S. No	Stipulated Conditions in EC	Status of Compliance
	the press release should be forwarded to the Regional Office of the Ministry of Environmental and Forest located at Chennai and SEIAA – TN.	
2.	In the case of any change(s) in the scope of the project, a fresh appraisal by the SEAC/SEIAA shall be obtained before implementation.	Complied. There is no change in the proposed scope of construction as on date.
3.	A copy of the clearance letter shall be sent by the proponent to the Local Body. The clearance letter shall also be put on the website of the Proponent.	<ol> <li>Copy of the EC (Environmental Clearance) was submitted to the Local body. Refer Annexure – VI.</li> <li>EC copy uploaded on website.</li> </ol>
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.	Consent to Operate has been issued by the TNPCB after ensuring availability of all facilities including structural safety in the premises.  Provisional NOC was granted to the buildings vide letter dated 13.02.2023 from the Director of Fire and Rescue Services, Tamil Nadu.  Similarly, Structural Stability of the building has been certified to the previous building issued by the Structural Engineer, vide their letter dated 27.10.2021 and for newly constructed building issued by the Structural Engineer vide their letter dated 23.01.2025. Refer as Annexure - VII.
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.	Complied.  All necessary health and hygiene measures were provided to the workers before the commencement of the construction work and maintained throughout the construction work.

S. No	Stipulated Conditions in EC	Status of Compliance
6.	Design of buildings should be in conformity with the Seismic Zone Classifications.	Buildings are designed according to seismic zone classification.
7.	The Construction of the structures should be undertaken as per the plans approved by the concerned local authorities/local administration.	Complied.  Construction of structures was carried out only as per plans approved by concerned local bodies / local administration.
8.	No construction activity of any kind shall be taken up in the OSR area.	Construction activities are being carried out only on the earmarked area as per approved plan. No construction work has been undertaken 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 purpose. The quality of treated sewage shall satisfy the bathing quality prescribed by the CPCB.	No treated sewage is discharged into the OSR area.
10.	The height and coverage of the constructions shall be in accordance with the existing FSI/FAR norms as per Coastal Regulation Zone Notification, 2011.	CRZ Notification, 2011 is not applicable to this project.
11.	The Project Proponent shall provide car parking exclusively for the visiting guest in the proposed (residential apartments) IT Park as per CMDA/DTCP norms.	Complied.  A car parking with modern facilities has been installed as per CMDA / DTCP norms. Refer photos in <b>Annexure – VIII.</b>
12.	The project proponent shall ensure the entry of basement shall be above maximum flood level.	Complied. The basement of the project area is above the flood level.
13.	The proponent shall prepare completion plan showing Separate pipelines marked with different color with the following details,	Complied.  Pipelines in the project area are painted with different colors for easy identification.

S. No	Stipulated Conditions in EC	Status of Compliance
	i. Location of STP, compost system, underground sewer line.	Refer photos as Annexure - IX.
	ii. Pipe Line conveying the treated effluent for green belt development,	
	iii. Pipe Line conveying the treated effluent for toilet flushing,	
	iv. Water supply pipeline,	
	v. Gas supply pipe line, if proposed,	
	vi. Telephone cable,	
	vii. Power cable,	
	viii. Strom water drains, and	
	ix. Rain water harvesting system, etc., and it shall be made available to the owners.	
14.	A First Aid Room shall be provided in the project site during the entire construction and operation phases of the project.	Complied.  A First Aid room is available at the project site office.  Photos are enclosed in <b>Annexure</b> – <b>X.</b>
15.	The present land use surrounding the project site shall not be disturbed at any point of time.	Complied and agreed to abide by this condition.
16.	The green belt area shall be planted with indigenous native trees.	Complied.  Total of 4185 Sq.m. area is provided for the development of Green belt in the premises. A number of saplings such as Acacia catechu, Azadirachta indica, Bauhinia purpurea, Caryota urens, Butea monosperma, Cassia fistula, Cassia javnica, Dalbergia sissoo, Erythrina indica, Filicium decipiens, etc., have been planted in the premises.

S. No	Stipulated Conditions in EC	Status of Compliance
		Refer photos in Annexure – XI.
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.	Complied.  No trees were cut down for Construction work. If any trees are damaged, we will replant.
18.	During the construction and operation phase, there should be no disturbance to the aquatic eco-system within and outside the area.	Complied.  There is no disturbance to the aquatic environment during construction and operation phase. However, there are no water bodies near the project area.
19.	The Provisions of Forest conservation Act 1980, Wild Life Protection Act 1972 & Bio diversity Act 2002 should not be violated.	There are no forests within 1 km radius of the project area. Hence these conditions are not applicable to this project. However, under no circumstances will we violate these legal provisions.
20.	There should be Firefighting plan and all required safety plan.	Complied.  A total of 93 fire extinguishers are placed on all floors of the building.  Fire hose reels and fire hydrant systems are installed in the premises.  Refer photos in <b>Annexure - XII.</b>
21.	Regular fire drills should be held to create awareness among owners/residents.	Complied.  Regular fire drills have been conducted to create awareness among the occupants.

# PART - C: Specific Condition: -

# 1. CONSTRUCTION SCHEDULE:

S. No	Stipulated Conditions in EC	Status of Compliance
1.	furnish the probable date of	0 1 1 20 0 0 0 0 0 4

with necessary bar charts to SEIAA-	Agreed to submit project construction
TN.	start and end date along with required bar
	charts to SEIAA - TN.

# 2. LABOUR WELFARE:

S. No	Stipulated Conditions in EC	Status of Compliance
i.	All the laborers to be engaged for construction should be screened for health and adequately treated before and during their employment on the work at the site.	Complied. Health checkups for the construction workers were undertaken regular basis.  The photos for the health check-up are enclosed in <b>Annexure – XIII.</b>
ii.	Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and 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.	Adequate training and protective respiratory devices are provided to workers working in dusty areas.
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.	Medical examinations for the construction workers were undertaken periodically and records are maintained.  Workers are provided with personnel protective equipment such as masks, shoes, and gloves.

# 3. WATER SUPPLY:

S. No	Stipulated Conditions in EC	Status of Compliance
i.	The entire water requirement during construction phase may be met from private tankers.	Water Requirement had been met through private Water Tankers during the Construction Phase.

S. No	Stipulated Conditions in EC	Status of Compliance
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, creche etc. The housing may be in the term of temporary structures to be removed after the completion of the project.	Complied.  Workers were provided with temporary housing, cooking, drinking water, toilet and medical facilities. Kindly refer photos in <b>Annexure – XIV.</b>
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 sanitation facilities have been provided for the construction workers.  The generated MSW is disposed only through the 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.	Complied.  Pre-mixed concrete, curing agents and other best practices are used to reduce the water demand.
v.	Fixtures for showers, toilet flushing and drinking water should be of low flow type by adopting the use of aerators / pressure reducing devises / sensor based control.	Complied.  Low flow type fixtures are provided to showers, toilet flushing and drinking water dispensers to reduce the water consumption.

# 4. SOLID WASTE MANAGEMENT:

S. No	Stipulated Conditions in EC	Status of Compliance
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.	Complied.  The STP sludge is dried and converted into manure by adding macro-nutrients

S. No	Stipulated Conditions in EC	Status of Compliance
		and used for greenbelt development within the premises.
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.	Agreed to comply.  The Household hazardous waste are disposed as per SWM rules 2016 through the authorized recyclers.
III.	Domestic solid wastes to be regularly collected in bins or waste handling receptacles and disposed as per the solid waste management rules 2016.	Complied.  We segregate and store the domestic solid wastes in three separate streams namely bio-degradable, non – biodegradable and domestic hazardous wastes in suitable bins and will hand over to the authorize waste collectors as per the notification by the local authorities from time to time.  Refer photos at Annexure – XV.
IV.	No waste of any type to be disposed of in any watercourse including drains, canals and the surrounding environment.	Complied. Waste is not disposed of in any watercourse.
V.	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016 and subsequent amendment.	Complied.  The e-waste generated from the IT park is collected and disposed to an authorized e-waste center as per E-waste (Management and Handling) Rules, 2016 and its subsequent amendment.  An agreement was signed with Srinivasa Enterprises for the recycling of e-waste. Refer as Annexure – XVI.

# 5. TOP SOIL MANAGEMENT:

S. No	Stipulated Conditions in EC	Status of Compliance
i.	All the top soil excavated during	All topsoil dug during construction
	construction activities should be stored	activities, which is used for periphery
	for use in horticulture/ landscape	green belt development within the project
	development within the project site.	site.

#### 6. CONSTRUCTION DEBRIS DISPOSAL:

S. No	Stipulated Conditions in EC	Status of Compliance
i.	Disposal of construction debris during construction phase should not create any adverse on the neighboring 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 and demolition waste shall be managed as per Construction & Demolition Waste Management Rules, 2016.	Construction debris is not disposed outside the project areas.  Construction debris is disposed of as per 'Construction and Demolition Waste Management Rules, 2016'.
ii.	Construction spoils, including bituminous materials and other hazardous material, 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.	Complied.  Materials used for construction work are kept separately. These materials have no contact with nearby watercourses.

#### 7. DIESEL GENERATOR SETS:

S. No	Stipulated Conditions in EC	Status of Compliance
	Low Sulphur Diesel shall be used for	Complied.
	operating diesel generator sets to be	
1.	used during construction phase. The air	Diesel power generation sets are used as
	and noise emission shall conform to the	backup power and 5 No's DG sets with a
	standards prescribed in the Rules under	capacity of 1010 KVA and 1 No. of 725

S. No	Stipulated Conditions in EC	Status of Compliance
	the Environment (Protection) Act, 1986, and the Rules framed thereon.	KVA were used for construction activities.
		The DG stack emission is monitored and the reports are within the standards prescribed by the Environment (Protection) Act, 1986 and the Rules framed thereon.
		DG stack emission test reports are enclosed in <b>Annexure</b> – <b>XVII(a)</b> .
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 will be stored in HSD Yard. Licence to the importation and storage of 30.00 KL Petroleum is enclosed as Annexure XVIII.
iii.	The acoustic enclosures shall be installed at all noise generating equipment's such as DG sets, air conditioning systems, cooling water tower etc.	The DG sets are installed with acoustic enclosures.  Leq Noise levels at the DG stack is found to be <75dB (A) during day time and <70dB (A) during night times. Thus, the noise levels are in compliance with the permissible limit. Test reports are enclosed in <b>Annexure – XVII(b).</b>

# 8. AIR & NOISE POLLUTION CONTROL:

S. No	Stipulated Conditions in EC	Status of Compliance
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.	Complied.  Hired vehicles were used during the construction phase to comply with the emission standards prescribed by TNPCB / CPCB.  Pollution under Control (PUC) certificate
		is enclosed in <b>Annexure – XIX.</b>

S. No	Stipulated Conditions in EC	Status of Compliance
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 quality should be closely monitored during the construction phase. The pollution abatement measures shall be strictly implemented.	Complied.  Ambient Air Quality (AAQ) Monitoring is carried out at 4 locations by a third-party laboratory for 12 parameters as per NAAQS norms on a half yearly basis. Report indicates that the AAQ levels are within the permissible limits. Test reports are enclosed in the <b>Annexure – XX.</b>
		Noise levels at the boundaries is found to be <55 dB (A) during day time and <45 dB (A) during night times. Thus, the noise levels are in compliance with the permissible TNPCB Ambient Noise Norms. Test reports are enclosed in the <b>Annexure – XXI.</b>
iii.	Traffic congestion near the entry and exit points from the road adjoining the proposed project site shall be avoided. Parking 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.	Noted and complied.  Provision of internal parking has been provided to avoid congestions near entry and exit points.  Parking area is constructed within the project area as per CMDA/DTCP norms and public spaces are not used.
iv.	The building should have adequate distance between them to allow free movement of fresh air and passage of natural light, air and ventilation.	The buildings are properly oriented for conducive environment throughout the year. All rooms are designed in such a way that proper ventilation and natural diffused light exist. The locations of lifts, staircases, toilets, utilities, etc., have been planned to ensure free movement of people and in compliance with National Building Code (NBC).
V.	The project proponent should ensure that adequate Air Pollution Control measures shall be provided from buses and other vehicles, which will be	Agreed. Water is sprinkled by hose to control dust emission in the project area.

S. No	Stipulated Conditions in EC	Status of Compliance
	entering the bus terminal. Further, water	The plants & trees have been planted
	sprinkling system shall be provided and	along the roads sides of the premises to
	same shall be used at regular interval to	control the pollution from the vehicles.
	control the dust emission within the	
	project site.	

# 9. BUILDING MATERIAL:

S. No	Stipulated Conditions in EC	Status of Compliance
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 27th August, 2003 and Notification No. S.O. 2807 (E) dated: 03.11.2009.	Complied.  Fly-ash bricks are used in the project construction.
ii.	Ready-mix concrete shall alone be used in building construction and necessary cube-tests should be conducted to ascertain their quality.	Complied.  High Quality Ready-mix concrete is used in building construction and cube test is done periodically to assess the 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.	High quality glasses with special reflecting coatings are used in windows.

#### 10. STORM WATER DRAINAGE:

S. No	Stipulated Conditions in EC	Status of Compliance
i.	Storm water management around the site and on site shall be 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.	Agreed. We will obtain when it is necessary because this is not a waterlogged area.

# 11. ENERGY CONSERVATION MEASURES:

S. No	Stipulated Conditions in EC	Status of Compliance
i.	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material, to fulfill the requirement.	Complied.  Provision of layers for thermal insulation has been provided in the roof as per the requirement of Energy Conservation Building Code.
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 fulfill the requirement.	The building is totally air conditioned and installed high quality glasses with special reflecting coatings which are energy efficient are used from floor to roof all around the building.
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.	Complied and it will be followed.  The solar lights have been provided to illumination common areas.
iv.	Application of solar energy should be incorporated for illumination of common areas, lighting for a gardens and street lighting. A hybrids system or fully solar system for a portion of the apartments shall be provided.	Complied.  Solar energy is used for common area lighting, garden lighting and street lighting.
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.	Buildings are designed to increase the efficiency of the building and for better energy & environmental conditions as detailed below:  Solar power is used for lighting.  Energy efficient façade glass is used.  LED lights are used.  Precertified Platinum IGBC is obtained.

S. No	Stipulated Conditions in EC	Status of Compliance
vi.	Energy conservation measures like installation of CFLs/TFLs for lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning.	Complied.  Energy saving measures like CFL/ TFL/ LED lights are installed in the building.

#### 12. FIRE SAFETY:

S. No	Stipulated Conditions in EC	Status of Compliance
I.	Adequate fire protection equipment's and rescue arrangements should be made as per the prescribed standards.	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.	A proper and free access road has been provided to the buildings for fire engines and rescue operations in case of emergency.

# 13. GREEN BELT DEVELOPMENT:

S. No	Stipulated Conditions in EC	Status of Compliance
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.	Complied. We have planted trees and plants in the campus.
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.	Complied.  GPS coordinates for the Green Belt area are included in the layout plan.
III.	The proponent shall develop the green belt as per the plan furnished and area	Complied.

S. No	Stipulated Conditions in EC	Status of Compliance
	earmarked for the green belt shall not be alter at any point of time for any other	
	purpose.	will not be transferred to other locations.

#### 14. SEWAGE TREATMENT PLANT:

S. No	Stipulated Conditions in EC	Status of Compliance
i.	The Sewage Treatment Plant (STP) installed should be certified by an independent expert / reputed Academic institutions 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.	Complied.  The Sewage Treatment Plant (STP) installed has been certified for its adequacy by Department of Environmental Engineering, Government College of Technology, Coimbatore vide dated 25.07.2022 and a report in this regard has been submitted to SEIAA, TN.
ii.	The Proponent shall install STP as furnished. Any alteration to satisfy the bathing quality shall be informed to SEIAA-TN.	Complied.  The STP has been installed with the capacity of 135 KLD.  If any changes to satisfy bath standard will be reported 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.	Complied.  The sewage treatment plant is functioning well with CPCB prescribed standards.
iv.	The project proponent shall continuously operate and maintain the Sewage treatment plant to achieve the standards prescribed by the CPCB.	Complied.  The sewage treatment plant is functioning well with CPCB prescribed standards.
v.	The project proponent has to ensure the complete recycling of treated sewage &	Agreed and it's followed.

S. No	Stipulated Conditions in EC	Status of Compliance
	Effluent water 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 the STP/GWTP in case of power failure.	Complied.  STP and GWTP are connected to D.G sets for continuous operation without power interruption.

#### 15. RAIN WATER HARVESTING:

S. No	Stipulated Conditions in EC	Status of Compliance
	The proponent shall ensure that roof rain water collected from the covered roof of	Complied.
i.	the building, etc. shall be harvested so as to ensure the maximum beneficiation of rain water harvesting by constructing adequate sumps so that 100% of the harvesting water shall be reused.	Rainwater harvesting tank with a capacity of 120 cubic meter has been set up in the premises and the collected water is reused.
ii.	Rain water harvesting for surface run-off, as per plan submitted should be implement. Before recharging the surface	Complied.
	rum off, pre-treatment with screens, setters etc., must be done to remove suspended matter, oil and grease, etc.,	Rainwater harvesting for surface run-off has been implemented as per the plan.
iii.	The Project Proponent has to provide adequate number of rain water harvesting pits to recover and reuse the rain water during rainy days as committed.	We have provided 20 rainwater harvesting pits to recover and reuse rainwater during rainy days.
iv.	The project activity should not cause any disturbance & deterioration of the local biodiversity.	The project activity did not cause any disruption or degradation of local biodiversity.

# 16. BUILDING SAFETY:

S. No	Stipulated Conditions in EC	Status of Compliance
I.	Lightning arrester shall be properly designed and installed at top of the building and where ever is necessary.	

<u>Part – D</u>: Specific Condition – Operational Phase/ Post Construction Phase/ Entire Life Of The Project:-

S. No	Stipulated Conditions in EC	Status of Compliance
1.	There should be Firefighting plan and all required safety plan.	Agreed.  A firefighting plan and safety plan are prepared and followed. Refer as Annexure – XXIII.
2.	Regular fire drills should be held to create awareness among owners/residents	Fire drills are conducted once in six months to create awareness among the owners/occupants.
3.	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.	Agreed.  Household hazardous waste is disposed of 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 plan is in such a way that the aesthetics of the surroundings is not disturbed under any circumstances. Also, adequate spacing between the buildings is provided so the there is enough space for air circulation.
5.	Solar energy saving shall be increased to at least 10% of total energy utilization.	Complied.  Solar energy storage has been increased to 10% of total energy consumption.
6.	The Project proponent has to spend the CER as committed in the affidavit. The above activity shall be carried out	Complied.

S. No	Stipulated Conditions in EC	Status of Compliance
	before obtaining CTO from TNPCB.	
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.	Agreed. We are in the process to maintaining separate account for depositing the EMP cost.
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.	This condition is not applicable as there is no sale of property planned as it is an IT/ITES project.
9.	The Project proponent shall get due permission from the wetland Authority before the commencement of the work, if applicable.	There are no water bodies near the project site. Hence these conditions not applicable.
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 water bodies near the project site. Hence, approval from wet land Authority, Tamil Nadu Forest Department, PWD is not required.
11.	The project activities should in no way disturb the manmade structures.	Agreed. Project activities will not disturb any man-made 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.	An afforestation program with indigenous species was implemented to strengthen the open space.
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 the SEIAA-TN.	"Consent to Operate" will be obtain from the Tamil Nadu Pollution Control Board. A copy thereof will be submitted to SEIAA-TN.
14.	Raw water quality to be checked for portability and if necessary RO plant shall be provided.	The water quality is regularly checked through the NABL accredited laboratory and the report shows that the values are within the limits. The water

S. No	Stipulated Conditions in EC	Status of Compliance
		quality report is enclosed in <b>Annexure</b> – <b>XXIV</b> .
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 handling over the flats to all 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 Environment Clarence (EC) order issued by the SEIAA TN or the proponent himself shall maintain all the above facilities for the entire period. The copy of MOU between the buyers Association and proponent shall he communicate to SEIAA-TN.	We agree to abide by this conditions.
16.	The ground water level and its quality should be monitoring and recorded regularly in consultation with Ground Water Authority.	No ground water is used at any point of the project and no ground water is drawn from the bore well on the premises.
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.	Complied.  Treated sewage or being reused for maximum extent possible and it satisfies the norms and standards for bathing quality laid down by CPCB. Also taken necessary measures 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.	Complied.  A standby DG set is provided to operate the STP in case of power failure.

S. No	Stipulated Conditions in EC	Status of Compliance
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.	Treated sewage is being used for green belt development without any pollution to other water bodies.
20.	Adequate measures should be taken to prevent odour emanating from solid waste processing plant and STP.	Agreed and it will be complied.
21.	The e - waste generated should be collected and disposed to a nearby authorized e-waste center as per E- waste (Management & Handling), Rules 2016 as amended.	E-waste is collected and disposed of at an authorized e-waste center 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.	Diesel Generator sets are enclosed type conforming to rules made under the Environment (Protection) Act, 1986.  Acoustic enclosures are provided to all noise generating equipment as per the guidelines and noise levels are maintained within the norms prescribed by the authorities.
23.	The noise level shall be maintained as per MoEF / CPCB / TNPCB guidelines /norms both during day and night time.	The noise levels are in compliance with the permissible TNPCB Ambient Noise Norms.  The ambient noise levels in and around the plant area are being monitored regularly both day and night through MoEF&CC recognized third party laboratory and the values are within the limit.
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 & Trans boundary Movement) Rules 2016. Spent oil from D.G set should be disposed off	Spent oil from DG sets is stored in HDPE drums in an isolated covered facility and disposed as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016. Spent oil from

S. No	Stipulated Conditions in EC	Status of Compliance
	through registered recyclers.	D.G sets is being disposed-off through registered recyclers.
25.	The proponent is required to provide a house hold hazardous waste/ E-waste collection and disposal mechanism.	This condition is not applicable as it is not an apartment project.
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.	Rainwater drains are provided and maintained without choking or stagnation. Adequate rainwater
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.	Agreed and it will be followed.
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.	Agreed.
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.	Agreed.

For VELMURUGA ENTERPRISES PRIVATE LIMITED

Authorised Signatory



#### TAMIL NADU FIRE AND RESCUE SERVICES DEPARTMENT

From

Thiru. Abhash Kumar, I.P.S., DGP / Director, Tamil Nadu Fire and Rescue Services, No.17, Rukmani Lakshmipathi Salai, Egmore, Chennai – 600 008. To
The Director,
Directorate of Town and Country
Planning,
CMDA Office Complex,
E&C Market Road, Koyambedu,
Chennai – 600 002.

Dated.13.02.2023

R.Dis.No.140/C1/2023

PP NOC No.19/2023

Sir,

Sub : Tamil Nadu Fire and Rescue Services - Directorate - High

Rise Building – Issue of NOC for the extension of IT building and additional proposed construction of MLCP building requested - Inspection at M/s. Velmuruga Enterprises Pvt. Ltd., S.F.No.60/2B, Kalapatti Village

West, East Zone, Coimbatore District - Reg.

Ref : 1) The application letter dated:02.01.2023.

2) The Joint Director, Western Region, Report Rc.No.155/C/2023, Dated:31.01.2023.

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Kindly refer to the letter cited above. The MSB inspection committee of the western region has inspected the site of M/s. Velmuruga Enterprises Pvt. Ltd., S.F.No.60/2B, Kalapatti Village West, East Zone, Coimbatore District for which NOC has been requested. The committee has made certain observations with regard to fire and life safety, which are reproduced below:-

#### Observation:-

It is an existing business building (block 1) consists of ground floor + 9 floors. The total builtup area is 20758.08 sq. mts. This building occupancy is classified as Group E Business Building and Sub-Division E-1 Offices and E-3 Computer Installations as per the National Building Code of India Part-IV fire and life safety-2016. The applicant has obtained PP NOC and issuance of fire licence from DFRS vide R.C.No.12210/C1/2018, PP NOC

No.108/2018, Dated:24.07.2018 and K.Dis.No.6338/C1/2022, Licence No.367/2022 (Issue), Dated:23.05.2022 respectively.

Now the applicant is proposed for construct a business building block 2 adjacent with the existing block 1 of western side. Block 2 consists of ground floor + 10 floors and block 1 proposed for an additional construction of 10<sup>th</sup> floor with the equal height of 46.58 meters. Multilevel Car Parking (block 3) consists of ground floor + 6 floors with the height of 21.70 meters. The plot area is 27873.00 sq. mts and proposed total builtup area is 44017.73 sq. mts. This building occupancy is classified as Group E Business Building and Sub-Division E-3 Computer Installations and Group H Storage Building as per the National Building Code of India Part-IV fire and life safety-2016.

# The following fire and life safety measures have been provided and they are found in working condition.

- 1. One wet-riser has been provided per 1000 sq. mts area covering all floor area with landing valves along with delivery hoses. The riser has been fully charged with adequate pressure at all times and that has both automatic and manual operation. To feed the wet-riser system an underground static water tank of capacity 200000 liters has been provided with refilling facilities. A terrace level tank of capacity 20000 liters has been provided. To charge the wet-riser system and the sprinkler system two electrical pump of capacity 2850 LPM has been provided near the underground water tank. An equal capacity of diesel pump has also been provided as an alternative arrangement. Two more electrical pump of capacity of 180 LPM has been provided as a jockey pump. The pumps have the capacity of developing pressure of 3.5kg/cm2 at terrace level hydrant point.
- 2. Fire service inlets have been fitted with NRV at ground level.
- Hose reel assembly has been provided per 1000 sq. mts covering each floor area.

- 4. Yard hydrants have been provided at all around the building at 30 mts interval.
- 5. Manually operated fire alarm call points have been provided in each floor near exits.
- 6. Automatic sprinkler system has been provided for the whole building.
- 7. Automatic detection and fire alarm system has been provided for the entire building.
- 8. Public address system has been provided connecting all the floors.
- 9. Do's and don'ts laminated hanging pads have been available in all floors.
- 10. Assembly Point has been designated at the ground floor.
- 11. Evacuation route plans have been displayed in each floor at prominent places.
- 12. "Exit" signage's have been provided.
- 13. Emergency lights have been provided at staircase landing and exit routes.
- 14. Lightning arrester has been provided.
- 15. Two numbers of Staircases has been provided.
- 16. One fire lift has been provided.
- 17. Refuge area has been provided at 24th and 39th meter level.
- 18. The first aid firefighting equipment's have been provided at all floors in accordance with the IS 2190:1992 requirements.
- 19. Clear side set back of 10 meters has been provided all around the building without any obstructions.

# The following fire and life safety measures should be provided in the proposed building before the actual occupation as listed below:

1. For block A, block B and block C: One set of pumps shall be provided for each 100 hydrants or part thereof, with a maximum of two sets. In case of more than one pump set installation, both pump sets shall be interconnected at their delivery headers or Alternative to provide an additional set of pumps, the objective can be met by providing

- additional diesel pump of the same capacity and doubling the water tank capacity as required for one set of pumps.
- For block B: Terrace level tank of capacity 20000 liters should be provided.
- 3. For block C (MLCP): Terrace level tank of capacity 10000 liters should be provided with the terrace level booster pump of capacity 900 LPM.
- 4. Yard hydrants should be provided at all around the building at 30 mts interval for each block.
- 5. Automatic sprinkler system should be provided for whole buildings for block B & C and block A (10<sup>th</sup> floor).
- Automatic detection and fire alarm system should be provided for block
   B & C and block A (10<sup>th</sup> floor).
- 7. As per NBC-2016, Gas Based Suppression system should be provided in the room which has Data Server Room.
- 8. Hose reel assembly should be provided per 1000 sq. mts covering each floor area for each block.
- 9. Manually operated fire alarm call points should be provided in each floor near exits for each block.
- 10. "Exit" signage should be provided with alternative source of power supply or battery back-up with "GLOW" TYPE for each block.
- 11. Emergency lights should be provided at staircase landing and exit routes for each block.
- 12. Public address system should be provided connecting all the floors. for each block
- 13. Automatic smoke ventilation system should be provided for block A & B.
- 14. Do's and don'ts laminated hanging pads should be provided in all floors in prominent places for each block.
- 15. Assembly point should be designated at ground.
- 16. Evacuation route plan should be displayed in all floors for each block.
- 17. Alternate and independent power system should be provided to fire pumps, emergency lighting and fire lift.

- 18. Number of exit, location and its width should be conforms to the requirement of NBC of India, Part 4.
- 19. Minimum two numbers of staircase should be provided with the width of 1.50 meters and they should be away from each other for block A & B upto terrace floor.

# 20. Fire escape - internal staircase and external staircase:

### a) Internal staircases:

As per clause 4.4.2.4.3 of the national building code of India part IV fire and life safety 2016-All staircases shall be minimum width of 1.50 meters. The minimum width of tread without nosing shall be 250mm. The maximum height riser shall be 190 mm. The number of riser shall be limited to 12 per flights.

### b) Fire exit:

As per the National building code of India part IV fire and life safety 2016 - every exit, exit access or exit discharge shall be continuously maintained free of all obstructions or impediments to full use in the case of fire or other emergency.

All exits shall provide continuous means of egress to the exterior open space leading to a street.

Exits shall be so arranged that they may be reached without passing through another occupied unit.

# c) External staircases:

As per clause 4.4.2.4.3 of the National Building Code of India part IV fire and life safety 2016-All external stairs shall be directly connected to the ground.

External staircases shall always be kept in sound and usable condition.

Entrance to the external stairs shall be separate and remote from the internal staircase.

Care shall be taken to ensure that no wall opening or window opens on to or close to an external stairs. The route to the external stairs shall be free of obstructions at all times.

Handrails to be provided on both sides shall be of a height not less than 1000 mm and not exceeding 1200 mm. There shall be provision of balusters with maximum gap of 150 mm.

The external stairs shall be constructed of non-combustible materials, and any doorway leading to it shall have the required fire resistance.

No external staircases, used as a fire escape, shall be inclined at an angle greater than 45 degrees from the horizontal.

### d) Fire lifts:

- a. Where applicable, fire lifts shall be provided with a minimum capacity for 8 passengers and fully automated with emergency switch on ground level. In general, buildings 15m in height or above shall be provided with fire lifts.
- In case of fire, only fireman shall operate the fire lifts. In normal course, it may be used by other persons.
- c. Each fire lift shall be equipped with suitable intercommunications equipment for communicating with the control room on the ground floor of the buildings.
- d. The number and location of fire lifts in a building shall be decided after taking into consideration various factors like building population, floor area, compartmentation. etc.
- 21. One fire lift should be provided for block A & B.
- 22. Lightning arrester should be provided for each block.
- 23. The first aid firefighting equipment's should be provided at all floors for in accordance with the IS 2190:2010 requirements for each block.
- 24. 10 meters clear side set back area should be provided all around the building for block B and 7 meters clear side setback should be provided all around the building for block C (MLCP). The side setback should be

provided without any obstructions so as to allow Fire service vehicle to move closer to the building at the time of emergency and it should be designed to withstand a weight of 65 tonns at any point of operation for the use of hydraulic platform vehicle. The setback area slop gradient should not be elevated from the ground level. The entry, movement and exit of the setback should have no slope and should be hard paved and support the operation of the aerial ladder platform.

### Side setback:

Setback area should be free of any obstruction, such as fountains, statutes, flower pots, decorative idols, ramp etc., to facilitate movement of vehicle and people during emergencies as per the Tamilnadu Combined development and building rules 2019 rule no.35(23). Side setback should be starts from the periphery of the building line.

# 25. As per 3.4.10.2 of NBC-2016 Glass facade should be in accordance with the following.

- a) For fully sprinkled buildings having fire separation of 9 meter of more, tempered glass in a non-combustible assembly, with ability to hold the glass in place, shall be provided. It shall be ensured that sprinklers are located within 600 mm of the glass façade providing full coverage to the glass.
- b) All gaps between floor-slaps and façade assembly shall be sealed at all levels by approved fire resistant sealant material of equal fire rating as that of floor slab to prevent fire and smoke propagation from one floor to another.
- c) Openable panels shall be provided on each floor and shall be spaced not more than 10 meter apart measured along the external wall from centre –to- centre of the access openings. Such openings shall be operable at a height between 1.2m and 1.5 m floor, and shall be in the form of openable panels ( fire access panels) of size not less than 1000 mm X 1000 mm opening

outwards. The wordings, "FIRE OPENABLE PANEL – OPEN IN CASE OF FIRE, DO NOT OBSTRUCT" of at least 25 mm letter height shall be marked on the internal side. Such panels shall be suitably distributed on each floor based on occupant concentration. These shall not be limited to cubicle areas and shall be also located in common areas/corridors to facilitate access by the building occupants and fire personnel for smoke exhaust in times of distress.

- 26. Electrical installation and wiring, ducts should meet the requirements of NBC-2016.
- 27. The width and height of any arch or gate, if any, should have the clearance of not less than 4.5m and 5m respectively.
- 28. The service ducts such as power cables, communication cables, ducts etc., should be protected with proper fire sealing/fire dampers.
- 29. The fire dampers should be located at air conditioned ducts for check the spread of heat, flame, smoke and gases.
- 30. The cable gallery should be routed through fire resistance duct or fire protected tray.
- 31. As per section 3.2 of BIS 12459, 1988 code of practice for fire safety in cable regularization, 1m transparent fire retardant coatings shall be applied to all cables at termination points in electrical panels and all cables inside the distribution boxes.
- 32. Fire resistant and low smoke emission cable should be used.
- 33. A trained fire officer with a crew shall be arranged to maintain as well as to operate the fire protection systems in case of any need.
- 34. During construction of the building the following fire protection measures should be provided in good working condition.
  - Dry riser minimum 100 mm diameter pipe with hydrant outlets on the floors constructed with a fire service inlet to boost the water in the riser from fire service pumps.

- 2. Drums filled with water of 2000 liters capacity with two fire buckets on each floor.
- 3. A water storage tank of minimum 20000 liters capacity, which may be used for other construction purposes also.

The MSB inspection team has recommended to issue of planning permission no objection certificate to the proposed building subject to the fulfillment of all the above mentioned conditions.

In view of compliance with the above said facts a PP NOC is issued from the fire service point of view so as to accord planning permission for the above said proposed building subject to fulfillment of all the above said conditions, as recommended by the MSB committee. After completion of this project the fire licence should be obtained before occupancy to ensure fire safety measures.

for Director,
Fire and Rescue Services,
Tamil Nadu.

To:

M/s. Velmuruga Enterprises Pvt. Ltd., 1212, Trichy Road, Coimbatore – 641 018.

Copy to:

The Joint Director, Fire and Rescue Services, Western Region, Coimbatore.

Category of the Industry:

**RED** 



CONSENT ORDER NO. 2306252707155 DATED: 16/10/2023.

### PROCEEDINGS NO.T2/TNPCB/F.1883CBN/RL/CBN/A/2023 DATED: 16/10/2023

**SUB:** TNPC Board-Consent for Establishment FOR EXPANSION- I VELMURUGA ENTERPRISES PRIVATE LIMITED, S.F. No. 60/2B, KALAPATTI EAST and WEST Village, Coimbatore north Taluk, Coimbatore District- for the establishment or take steps to establish the industry for Expansion under Section 21 of the Air(Prevention and control of Pollution)Act,1981, as amended in 1987 (Central Act, 14 of 1981)-Issued- Reg.

**REF:** 1. Application no. 52707155 dated: 11.07.2023 for CTE-Expansion.

- 2. IR.No: F.1883CBN/RL/AE/CBN/2023 dated 14/08/2023
- 3. Minutes of the 218th TSC meeting vide item No. 218-08 dated:27.09.2023.

Consent to establish or take steps to establish for Expansion is hereby granted under Section 21 of the Air (Prevention and control of Pollution) Act,1981, as amended in 1987 and the Rules and Orders made there under to

Chairman.

M/s . VELMURUGA ENTERPRISES PRIVATE LIMITED

Authorizing occupier to establish or take steps to establish the industry in the site mentioned below:

S.F No. 60/2B
KALAPATTI EAST and WEST Village
Coimbatore north Taluk
Coimbatore District.

This Consent to establish for Expansion is valid upto March 26, 2030, or till the industry obtains consent to operate under Section 21 of the Air (Prevention and control of Pollution) Act, 1981, as amended in 1987 whichever is earlier subject to special and general conditions enclosed.

S RAJAN Digitally signed by S RAJAN Date: 2023.10.20 20:05:06+05:30'

For Member Secretary, Tamil Nadu Pollution Control Board, Chennai

То

Chairman,

M/s.VELMURUGA ENTERPRISES PRIVATE LIMITED,

No.1212,

Trichy Road,

Coimbatore

Pin: 641018

# Copy to:

- $1. The\ Commissioner,\ COIMBATORE-Corporation,\ Coimbatore\ north\ Taluk,\ Coimbatore\ District\ .$
- 2. The District Environmental Engineer, Tamil Nadu Pollution Control Board, COIMBATORE NORTH.
- ${\it 3. The JCEE-Monitoring, Tamil \, Nadu \, Pollution \, Control \, Board, \, Coimbatore.}$

4. File

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### **SPECIAL CONDITIONS**

1. This consent to establish for Expansion is valid for establishing the facility for the manufacture of products/byproducts (Col. 2) at the rate (Col 3) mentioned below. Any change in the product/byproduct and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Sl. No.	Description	Quantity	Unit
	<b>Product Details</b>		
1.	IT/ITES building with Block-1 (G+10 Floors) & Block-2 (G+10 Floors, Other utilities), Block-3 MLCP Building (G+6 Floors) with total built-up area	67194.33	Sqm

2. This consent to establish for Expansion is valid for establishing the facility with the below mentioned emission/noise sources along with the control measures and/or stack. Any change in the emission source/control measures/change in stack height has to be brought to the notice of the Board and fresh consent has to be obtained if necessary.

I	Point source emission with sta	ck:		
Stack No.	Point Emission Source	Air pollution Control measures	Stack height from Ground Level in m	Gaseous Discharge in Nm3/hr
1,2	Kitchen Chimney Duct – 2 Nos.	Stack	45	
3,4	DG Set 1010 KVA – 2 Nos.	Acoustic enclosures with stack	49	
5,6,7	DG Set 1010 KVA – 3 Nos.	Acoustic enclosures with stack	52	
8	DG Set 725 KVA – 1 No.	Acoustic enclosures with stack	12	
II	Fugitive/Noise emission :			
Sl. No.	Fugitive or Noise Emission sources	Type of emission	Control measures	
1.	DG Set 1010 KVA – 5 Nos.	Noise	Inbuilt Acoustic Enclosures	
2.	DG Set 725 KVA – 1 No.	Noise	Inbuilt Acoustic Enclosures	

### **3 Special Additional Conditions:**

The unit shall obtain No Objection Certificate (NOC) from the Tamil Nadu Bio Diversity Board /National Bio Diversity Authority if the unit is using any Biological resources or knowledge associated thereto as per the provisions of Biological Diversity Act 2002.

The industries shall take all efforts to use and popularize "Mission LiFE" logo and mascot which is available in TNPCB & MoEFCC website. They shall also request their employees to adopt "Mission LiFE" action points and document the same and furnish half yearly report to Board.

### **4 Additional Conditions:**

- 1. The conditions stipulated in the Environmental Clearance issued by SEIAA, TN vide Lr. No. SEIAA-TN/F-9787/EC(8a)/925/2023 dated:27/03/2023 shall be complied with. Half-yearly (six months) status report on compliance of EC conditions shall be furnished to SEIAA-TN & TNPCB regularly
- 2. Project Proponent shall restrict the Expansion of the IT Park to an extent of total built up area of 67,194.33 SQ.M for which Environmental Clearance obtained.
- 3. In accordance with Item No.9 of the EIA Notification, 2006, Project Proponent shall possess valid EC while applying for CTO of the Board.
- 4. In accordance with Item No.11 of the EIA Notification, 2006, any new industry shall obtain NOC from MoEF/ SEIAA in the event of transfer of original EC in a different name.
- 5. Project Proponent shall provide Acoustic Enclosures with stack as APC measures for the Kitchen Chimney ducts-2 nos and DG sets (5 nos of 1010 KvA & 1 Nos. of 725 KVA) as proposed, so as to satisfy the Ambient Air Quality/Emission standards prescribed by the Board
- 6. It shall be ensured that no process emission is let out from the activity under any circumstances and at any point of time.
- 7. The emissions let out from the stack provided to the DG set shall achieve the Ambient Air quality/Ambient Noise Level Standards prescribed by the Board.
- 8. Adequate green belt shall be developed with native species and maintained within the premises.
- 9. The unit shall not create any nuisance to the nearby public during the construction phase of the project
- 10. Project Proponent shall contain the dust emanated during demolition and construction activity by providing necessary wind net arrestor.
- 11. Project Proponent shall use the recovered materials recovered (viz concrete, soil, bricks and mortar) from construction and demolition waste to a certain percentage subject to strict quality control and strict compliance of Construction and Demolition Waste Management Rules, 2016, as amended.
- 12. In case of revision of consent fee by the Government, the unit shall remit the difference in amount within one month from the date of notification. Failing to remit the consent fee, this consent order will be withdrawn without any notice and further action will be initiated against the unit as per law.
- 13. This consent order does not absolve from obtaining necessary permission / clearance from other Authority or under other Statute as applicable

S RAJAN Digitally signed by S RAJAN Date: 2023.10.20

For Member Secretary, Tamil Nadu Pollution Control Board, Chennai

### **GENERAL CONDITIONS**

- 1. This consent to establish cannot be construed as consent to operate and the unit shall not commence the operation without obtaining the Consent to operate.
- 2. The applicant shall make a request for grant of consent to operate at least thirty days, before the commissioning of trial production.
- 3. Any Change in the details furnished in the conditions has to be brought to the notice of the Board and got approved by the Board, before obtaining consent to operate under the said Act.
- 4. The unit has to comply with the provisions of Public Liability Insurance Act, 1991 to provide immediate relief in the event of any hazard to human beings, other living creatures/plants and properties while handling and storage of hazardous substances (wherever applicable).
- 5. Consent to operate will not be issued unless the unit complies with the conditions of consent to establish.
- 6. The unit shall provide adequate water sprinklers for the control of dust emission during the loading and unloading of construction material so as to minimize the dust emission.
- 7. The unit shall provide water sprinklers along the temporary roads inside the premises to avoid fugitive dust emission during the vehicle movements.
- 8. The unit shall develop green belt of adequate width around the premises.
- 9. In case there is any change in the management, the unit shall inform the change with relevant documents immediately.

S RAJAN Digitally signed by S RAJAN Date: 2023.10.20 20:05:49 +05'30

For Member Secretary, Tamil Nadu Pollution Control Board, Chennai

### Category of the Industry:

RED



CONSENT ORDER NO. 2306152707155 DATED: 16/10/2023.

### PROCEEDINGS NO.T2/TNPCB/F.1883CBN/RL/CBN/W/2023 DATED: 16/10/2023

**SUB:** TNPC Board-Consent for Establishment FOR EXPANSION- I VELMURUGA ENTERPRISES PRIVATE LIMITED, S.F. No. 60/2B, KALAPATTI EAST and WEST Village, Coimbatore north Taluk, Coimbatore District- for the establishment or take steps to establish the industry for Expansion under Section 25 of the Water(Prevention and control of Pollution)Act,1974, as amended in 1988 (Central Act 6 of 1974) –Issued- Reg.

REF: 1. Application no. 52707155 dated: 11.07.2023 for CTE-Expansion.

- 2. IR.No: F.1883CBN/RL/AE/CBN/2023 dated 14/08/2023
- 3. Minutes of the 218th TSC meeting vide item No. 218-08 dated:27.09.2023.

Consent to establish or take steps to establish for Expansion is hereby granted under Section 25 of the Water (Prevention and control of Pollution) Act,1974, as amended in 1988(Central Act 53 of 1988) (hereinafter referred to as 'The Act') and the Rules and Orders made there under to

Chairman,

M/s. VELMURUGA ENTERPRISES PRIVATE LIMITED

Authorizing occupier to establish or take steps to establish the industry in the site mentioned below:

S.F No. 60/2B KALAPATTI EAST and WEST Village Coimbatore north Taluk Coimbatore District.

This Consent to establish for Expansion is valid upto **March 26, 2030**, or till the industry obtains consent to operate under Section 25 of the Water (Prevention and control of Pollution) Act, 1974, as amended in 1988 whichever is earlier subject to special and general conditions enclosed.

S RAJAN Digitally signed by S RAJAN Date: 2023.10.20 20:06:42 +05'30'

For Member Secretary, Tamil Nadu Pollution Control Board, Chennai

To

Chairman,

M/s.VELMURUGA ENTERPRISES PRIVATE LIMITED,

No.1212,

Trichy Road,

Coimbatore

Pin: 641018

# Copy to:

- $1. The\ Commissioner,\ COIMBATORE-Corporation,\ Coimbatore\ north\ Taluk,\ Coimbatore\ District\ .$
- 2. The District Environmental Engineer, Tamil Nadu Pollution Control Board, COIMBATORE NORTH.
- ${\it 3. The JCEE-Monitoring, Tamil \, Nadu \, Pollution \, Control \, Board, \, Coimbatore.}$

4. File

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# **SPECIAL CONDITIONS**

1. This consent to establish for Expansion is valid for establishing the facility for the manufacture of products/byproducts (Col. 2) at the rate (Col 3) mentioned below. Any change in the product/byproduct and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Sl. No.	Description	Quantity	Unit
	Product Details		
1.	IT/ITES building with Block-1 (G+10 Floors) & Block-2 (G+10 Floors, Other utilities), Block-3 MLCP Building (G+6 Floors) with total built-up area	67194.33	Sqm

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<b>つ</b>	The unit chall.	mmarrida Carriaga	Tractment Dlant	and lan Efflyant	Tractment Dlant	as indicated below	
/	The iinii shaii	Drovide Sewage	Treatment Plant	and /or citinent	Treatment Plant	as indicated belov	v

a	<b>Sewage Treatment Plant:</b>		
	Treatmen	t status: Individual ST	P
SL. No.	Name of the Treatment Unit	No. of Units	Dimensions in metres
1.	1.Existing GWTP 60 KLD	0	0
2.	Bar Screen Chamber	1	0.75 x 1.20 x 1.60
3.	Collection Tank	1	5.50 x 1.80 x 3.00
4.	Bag Filter	1	2.00 – 3.00 m3 / hr
5.	Filter Feed Tank	1	5.50 x 1.70 x 4.00
6.	Slow Sand Filter Bed	3	1.40 x 3.60 x 1.20
7.	Dual Media Filter	1	0.52 Dia x 1.80 HOS
8.	Pressure Sand Filter	1	0.52 Dia x 1.80 HOS
9.	Activated Carbon Filter	1	0.52 Dia x 1.80 HOS
10.	UV System	1	7 Lamps of 75 Watts
11.	Filter Treated Water tank	1	2.00 x 3.80 x 4.00
12.	UF Treated Water Tank	1	2.00 x 3.80 x 4.00
13.	2.Existing STP 80 KLD	0	0
14.	Bar Screen Chamber	1	0.75 x 1.20 x 1.60
15.	Buffer Tank	1	1.30 x 5.30 x 3.00
16.	Collection Tank	1	3.20 x 5.30 x 4.00
17.	Aeration Tank	1	4.30 x 3.80 x 4.00
18.	Decant Tank	1	3.30 x 3.80 x 4.00
19.	Pressure Sand Filter	1	0.52 Dia x 1.80 HOS
20.	Activated Carbon Filter	1	0.52 Dia x 1.80 HOS
21.	UV System	1	7 Lamps of 75 Watts
22.	Filter Treated Water tank	1	2.60 x 3.80 x 4.00
23.	Sludge Holding Tank	1	1.60 x 2.30 x 4.00
24.	UF Treated Water Tank	1	2.60 x 3.80 x 4.00
25.	3.Proposed STP 135 KLD	0	0
26.	Bar Screen Chamber	1	0.80 x 1.20 x 1.60
27.	Buffer Tank	1	3.33 x 4.41 x 4.50
28.	Collection Tank	1	8.49 x 4.41 x 4.50
29.	SBR Tank	1	7.15 x 5.11 x 4.50
30.	Decant Tank	1	4.67 x 3.86 x 4.50
31.	Pressure Sand Filter	1	0.90 Dia x 1.80 HOS
32.	Activated Carbon Filter	1	0.90 Dia x 1.80 HOS
33.	UV Disinfection System	1	3 Lamps of 60 Watts
34.	Filtered Water Tank	1	4.67 x 3.86 x 4.50
35.	Sludge Holding Tank	1	3.00 x 2.50 x 4.50
36.	Ultra-Filtration System	1	10.00 m3/hr
37.	UF Treated water Tank	1	7.15 x 2.52 x 4.50

b	Effluent Treatment Plant:
	Treatment status: No trade effluent and hence does not arise

3. This consent to establish for Expansion is valid for establishing the facility with the below mentioned outlets for the discharge of sewage/trade effluent. Any change in the outlets and the quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Outlet No.	<b>Description of Outlet</b>	Maximum daily discharge in KLD	Point of disposal
Effluent Ty	pe : Sewage		
1.	Sewage I	124.0	Utilizing for Toilet flushing
2.	Sewage II	15.0	On land for gardening
3.	Sewage III	83.0	HVAC Use
4.	Sewage IV	9.0	Evaporation Loss
Effluent Ty	pe : Trade Effluent - NII	L	

### 4. Special Additional Conditions:

The unit shall obtain No Objection Certificate (NOC) from the Tamil Nadu Bio Diversity Board /National Bio Diversity Authority if the unit is using any Biological resources or knowledge associated thereto as per the provisions of Biological Diversity Act 2002.

The industries shall take all efforts to use and popularize "Mission LiFE" logo and mascot which is available in TNPCB & MoEFCC website. They shall also request their employees to adopt "Mission LiFE" action points and document the same and furnish half yearly report to Board.

### 5. Additional Conditions:

- 1. The conditions stipulated in the Environmental Clearance issued by SEIAA, TN vide Lr. No. SEIAA-TN/F-9787/EC(8a)/925/2023 dated:27/03/2023 shall be complied with. Half-yearly (six months) status report on compliance of EC conditions shall be furnished to SEIAA-TN & TNPCB regularly
- 2. Project Proponent shall restrict the Expansion of the IT Park to an extent of total built up area of 67,194.33 SQ.M for which Environmental Clearance obtained.
- 3. In accordance with Item No.9 of the EIA Notification, 2006, Project Proponent shall possess valid EC while applying for CTO of the Board.
- 4. In accordance with Item No.11 of the EIA Notification, 2006, any new industry shall obtain NOC from MoEF/ SEIAA in the event of transfer of original EC in a different name.
- 5. This CTE Expansion is issued for the Expansion of IT Park as per the approval of Environmental Clearance-Expansion issued by SEIAA vide Lr. No. SEIAA-TN/F-9787/EC(8a)/925/2023 dated:27/03/2023, building plan approval from the DTCP (For Expansion) vide Na.Ka.No.5893/2023 dated: 25/05/2023, Planning permission from LPA, Coimbatore vide Na.Ka.No.160/2023/LPA dated.27/06/2023 valid upto 26/06/2023. Any revision in the construction of the project, fresh EC and consent of TNPCB shall be obtained.
- 6. The issue of CTE Expansion to the project shall not be construed as CTO and shall not commission the project without obtaining CTO from the Board.
- 7. Project Proponent shall start its establishment activities only after getting the necessary project/building approvals from the competent authorities.
- 8. Project Proponent shall undertake all safety precautions during the construction phase and adequate dust control measures (Netlon wind net)/ barrier shall be provided to control dust emission during construction phase.
- 9. Project Proponent shall provide adequate sanitary facilities for the labours to be employed for the construction activity along with septic tank and soak pit arrangement for the treatment and disposal of sewage.
- 10. Project Proponent shall obtain necessary clearances from the appropriate authorities for the stability of all the structures and STP.
- 11. Project Proponent shall always possess valid permission for supply of fresh water from competent authority at all times and shall ensure that the water supply from the local body is sourced from the approved water sources.
- 12. Project Proponent shall furnish the stability certificate obtained from competent authority while applying for Consent to operate of the Board.
- 13. Project Proponent shall furnish the Building completion certificate as obtained from competent authority before applying for CTO.

  14. Sewage Treatment Plant (STP) with the adequate capacity (135 KLD) as proposed shall be
- 14. Sewage Treatment Plant (STP) with the adequate capacity (135 KLD) as proposed shall be provided for the treatment of sewage due to their expansion activity so as to achieve the standards prescribed by the Board.
- 15. Existing Sewage Treatment Plant & Grey water treatment plant shall be operated and maintained efficiently and continuously for the treatment of sewage /grey water generation, so as to bring the quality of treated sewage to satisfy the discharge standards prescribed by the Board.
- 16. Installation of STP/GWTP shall be validated through NABL Accredited laboratory/ Reputed Instititions/ CPCB Recognised organisations like NEERI, NPC, etc
- 17. EMFMs with automatic recorder and display arrangement at the inlet/outlet of STP with separate energy meter provided shall be maintained properly for ensuring continuous operation & monitoring of flow & records maintained in this regard shall be available for verification by inspection officers.
- 18. Dual plumbing system for the utilisation of treated sewage shall be provided for toilet flushing and for gardening/green belt development after satisfying the standards prescribed by the Board.
- 19. Action shall be taken to install Online Continuous Effluent Monitoring System (OCEMS) in the outlet of STP & make connectivity with WQW of TNPCB within THREE months (before 31/12/2023) as committed for continuous monitoring of treated waste water parameters such as pH, TSS, BOD, COD, flow and ensure online connectivity with WQW of TNPCB for transmission of effluent data without any interruption and furnish action taken report in this regard to TNPC Board.
- 20. Necessary arrangements shall be made by the Project proponent to utilize the treated sewage for green belt development, toilet flushing.
- 21. Project Proponent shall ensure that there is no stagnation/ponding of sewage either treated or untreated in its premises.
- 22. Project Proponent shall ensure that either the treated or untreated sewage shall not find access to any nearby water body at any point of time.
- 23. STP tanks shall not be cleaned manually and it should be carried out only by mechanical system with high level supervision.
- 24. Project proponent shall install solar panel of RoHS standards for the street lights and for office building to the extent possible.
- 25. The bio degradable solid waste, non-bio degradable solid waste, STP sludge, etc., generated from

the activity shall be properly collected, segregated and disposed as per the provision of Solid waste Management Rules, 2016 without accumulation within the premises.

26. It shall be ensured that Bio methanation plant of adequate capacity shall be provided with adequate capacity to handle the Bio- degradable waste generated from the activity.

27. Plastic wastes shall be collected segregated and disposed for recycling as per the provisions of Plastic Waste (Management and Handling) Rules, 2016.

28. 'Single use and Throwaway plastic items' such as plastic sheets used for food wrapping, spreading on dining table etc., plastic plates, plastic coated tea cups, plastic tumbler, water pouches and packets, plastic straw, plastic carry bag and plastic flags irrespective of thickness, shall not be used within the premises. Instead, it shall encourage use of eco-friendly alternative such as banana leaf, areca nut palm plate, stainless steel, glass, porcelain plates/cups, cloth bag, Jute bag etc.,

29. E-waste generation shall be managed as per the provisions of the E- waste Management Rules, 2016. E-waste as listed in Schedule–I generated shall be channelized through collection centre or dealer of authorized producer or dismantler or recycler or through the designated take back service provider of the producer to authorized dismantler or recycler. The unit shall maintain records of e-waste generated by them in Form–2 and make such records available for scrutiny by the TNPCB. The unit shall file annual returns in Form -3, to the TNPCB on or before the 30th day of June following the financial year.

30. Rain water harvesting system shall be installed within the premises properly so as to recharge the ground water.

31. In case of revision of consent fee by the Government, the unit shall remit the difference in amount within one month from the date of notification. Failing to remit the consent fee, this consent will be withdrawn without any notice and further action will be initiated against the unit as per law.

S RAJAN Digitally signed by S RAJAN Date: 2023.10.20 20:07:17 +05'30'

For Member Secretary, Tamil Nadu Pollution Control Board, Chennai

### **GENERAL CONDITIONS**

- 1. This consent to establish cannot be construed as consent to operate and the unit shall not commence the operation without obtaining the Consent to operate.
- 2. The applicant shall make a request for grant of consent to operate at least thirty days, before the commissioning of trial production.
- 3. Any Change in the details furnished in the conditions has to be brought to the notice of the Board and got approved by the Board, before obtaining consent to operate under the said Act.
- 4. The unit has to comply with the provisions of Public Liability Insurance Act, 1991 to provide immediate relief in the event of any hazard to human beings, other living creatures/plants and properties while handling and storage of hazardous substances (wherever applicable).
- 5. Consent to operate will not be issued unless the unit complies with the conditions of consent to establish.
- 6. The unit shall provide adequate water sprinklers for the control of dust emission during the loading and unloading of construction material so as to minimize the dust emission.
- 7. The unit shall provide water sprinklers along the temporary roads inside the premises to avoid fugitive dust emission during the vehicle movements.
- 8. The unit shall develop green belt of adequate width around the premises.
- 9. In case there is any change in the management, the unit shall inform the change with relevant documents immediately.

S RAJAN Date: 2023.10.20 20:07:34 +05'30'

For Member Secretary,
Tamil Nadu Pollution Control Board,

Chennai



# COMTEN CONSULTING ENGINEERS PRIVATE LIMITED

# 740, 3<sup>rd</sup> Floor, Trichy Road, Ramanathapuram, Coimbatore- 641045, INDIA Phone: +91-97889 08565, Email: <a href="mailto:info@comtenengineers.com">info@comtenengineers.com</a>

Website: www.comtenengineers.com GSTIN: 33AAHCC5169N1Z9

CT-FMS-2022/23-003

30th July 2022 Coimbatore

### WORK ORDER

M/s W&WW Technologies, No. 109/43, 1st Floor, Palla Street, Korattur, Chennai - 600 076

Sub: Comprehensive Operation and Maintenance contract for 80 KLD Sewage Treatment

plant and 60 KLD Grey water treatment plant

Ref: Your offer dated 02.07.2022 via email on 02.07.2022

\*\*\*\*\*\*\*\*\*\*\*\*

With reference to the above we are pleased to issue work order for providing, Comprehensive Operation and Maintenance contract for 80 KLD Sewage Treatment plant and 60 KLD Grey water treatment plant (SBR type) for M/s Velmuruga Enterprises Private Limited - SVB Tech Park located at S.F.No.60/2B, Kurumbapalayam Road, Kalapatti, Coimbatore -641048.

The Terms and conditions as follows.

### Price Details:

5.NO	Details of man power deployed /work particulars	Number of person to be posted	Cost per month per person	Total amount				
1	STP Operator	3	20,000	60,000				
2	STP Supervisor	1	25,000	25,000				
3	Summber of STD abamicals and libring to							
	Total			95,000				

RUPEES NINETY FIVE THOUSAND ONLY + GST 18% EXTRA

PHONE No:
PHONE





# 740, 3<sup>rd</sup> Floor, Trichy Road, Ramanathapuram, Coimbatore- 641045, INDIA Phone: +91-97889 08565, Email: <a href="mailto:linfo@comtenengineers.com">linfo@comtenengineers.com</a>

Website: www.comtenengineers.com GSTIN: 33AAHCC5169N1Z9

#### General Conditions:

- 1. Period of Contract: 3 Years from the date of agreement
- 2. Man power deployment
- First shift /Second shift /Third shift one plant operator per shift should present in the site
- General shift: One plant In-charge to guide the plant operators.
- A Senior level person from head office should visit the site quarterly and should provide plant healthiness report and suggestion for improvement of the plant
- 24X7 365 days plant operator should be available.
- In the event of sudden absenteeism, W&WW is expected to deploy the alternate resource.
- Plant In- charge presence is mandatory to carry out any preventive and breakdown maintenance.
- Plant operator may be trained at your production plant and should know the basic operation procedure of Sewage treatment plant
- Plant In- charge must have adequate knowledge to handle breakdowns,
   maintaining water quality & carry out preventive maintenance.
- All safety practice should be followed strictly.
- All major maintenance activity should be carried out in presence of your "SME"
- Termination clause: Both the parties reserve the right to terminate the contract by two month written notice.
- W&WW Technology should ensure availability of the SOP / Process manual at local language at the plant and be able to produce at the time audits
- Compliance of Prohibition of Employment as manual scavengers and their rehabilitation Act of 2013 should be strictly adhered by W&WW Technology.

#### W&WW's SCOPE OF WORK

- Operate the plant & equipment as per OEM/Manufacture's operation manual
- Monitoring and recording the vital parameter in the standard log sheet
- Maintaining the log book for recording the day to day activities, all PPM activity.



Page 2 of 4

# COMTEN CONSULTING ENGINEERS PRIVATE LIMITED



# 740, 3<sup>rd</sup> Floor, Trichy Road, Ramanathapuram, Coimbatore- 641045, INDIA Phone: +91-97889 08565, Email: info@comtenengineers.com

Website: www.comtenengineers.com GSTIN: 33AAHCC5169N1Z9

- Daily inlet and outlet water quantity, with standard parameters daily report required
- Maintaining MLSS as per plant recommendation.
- Preventive/Shutdown Maintenance of all the Mechanical and Electrical equipment of STP & GWT.
- Regular back wash of filters as recommended by the OEM.
- Maintenance of daily log books for equipment & submission of the same along with the monthly bills.
- Supplying STP & GWT treated water till OHT.
- Removal of chokes in submersible pumps periodically. Routine inspection of the plant and cleaning of pipes as and when required.
- All the required tools and tackles for the above O&M
- Maintaining the minimum critical spares (worn-out items)
- All lubricants to blowers/pumps and minor repairs and replacement.
- Daily/Weekly consumables to be added in tank / dosing chemicals
- PH/TDS and other testing instruments as per TNPCB requirements.
- The surplus/excess raw sewage / sludge has to be closely monitored and informed well in advance (min 2 hour) for disposal to avoid overflow.
- Feeding bio- degradable food waste to the Bio-gas plant.
- Carry out Preventive Maintenance of all Mechanical and electrical equipment.
- Checking and Monitoring the Instruments like pressure gauges, float switch, flow meters, manual valves daily or shift basis.
- Quarterly / half yearly / annual cleaning of tank / diffusers etc. with special chemicals - VEPL/COMTEN will support for the major activities.
- Treated water quality test report should be submitted (From NABL accredited labs-will be additional cost)
- Treated water quality should be as per TNPCB norms.



# CC

# COMTEN CONSULTING ENGINEERS PRIVATE LIMITED

# 740, 3<sup>rd</sup> Floor, Trichy Road, Ramanathapuram, Coimbatore- 641045, INDIA Phone: +91-97889 08565, Email: info@comtenengineers.com

Website: www.comtenengineers.com G5TIN: 33AAHCC5169N1Z9

### General Clause

- The contract team should not use alcohols, drugs, stupefying substances while enter in to the Tech park.
- Bringing Arms/ Dangerous weapons / not allowed and should co-operate for security check.
- Safety first: You should be responsible for all injuries which may arise or caused from operator negligence.
- Maintain the plant neat and clean.
- In the event of any equipment /plant failure due to negligence of operator or not carry out the preventive maintenance, then necessary repair/ service charges to be borne by contractor.
- PPEs like helmet, gloves, goggles, mask should be supplied by contractor.
- Any special insurance required to maintain the plant to be borne by the contractor.
- All statuary documents to operate this plant to be produced by the contractor.
- No escalation of price for first two years up to end of December 2022, further escalation of price will be decided at that point of time as agreed mutually.
- W&WW shall raise invoice on or before 5<sup>th</sup> of every month (bill for previous month)
   and it shall be paid before 12<sup>th</sup> of every month.

Signed on behalf of

COMTEN Consulting Engineers PVT LTD

PHONE No: 91 99404 55400

Authorised Signatory

Signed on behalf of

For W&WW TECHNOLOGIES

**Authorised Signatory** 

# **COMPARATIVE STATEMENT**

# Name of work:-

Desilting of Sarcar samakulam Tank in Kurumbapalayam Village in Annur Taluk of Coimbatore District.

Estimate amount : 1.07 Crore CR.No:- 14 SE/BBC/ED/2022-23 Agt.No: 21 LS/SE/ED/2022-23

SI.No	Description of works	Unit	As po	er Agre	ement	As p	er Exe	cution	Exc	cess	L	.ess	Remarks
S	Description of works	Ō	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount	Qty	Amount	remand
1	Earth work	m <sup>3</sup>	158500.00	55.50	8796750.00	158404.69	55.50	8791460.30	-	-	95.31	5289.70	
	Sub total Rs.				8796750.00			8791460.30	-	-	-	5289.70	
2	CGST @ 6%				527805.00			527488.00	-	-	-	317.00	
3	SGST @ 6%				527805.00			527488.00	-	-	-	317.00	
	Grand Total Rs.				9852360.00			9846436.30	-	-	-	5923.70	
	Tender Less:- 0.05%				4926.18			4923.22	-	-	-	2.96	
	Total Rs.				9847433.82			9841513.08	-	-	-	5920.74	
	Rounded to Rs.				9847434.00			9841513.00	-	-	-	5921.00	

### Bill Abstract - LS II & Final bill

### Name of work:-

Desilting of Sarcar samakulam Tank in Kurumbapalayam Village in Annur Taluk of Coimbatore District.

Estimate amount : 1.07 Crore CR.No:- 14 SE/BBC/ED/2022-23 Agt.No: 21 LS/SE/ED/2022-23

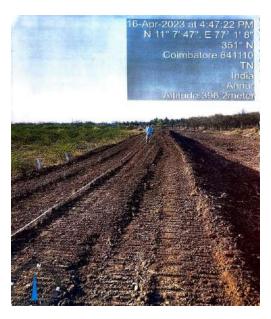
SI.No	Description of works	unit	Tota	l value to	o date	Previous M	leasurement	Since last	Measurement	Remarks
S		٦	Qty	Rate	Amount	Qty	Amount	Qty	Amount	
1	Earth work in all soils except hard rock requiring blasting and conveying for formation of bund with average lead of 100m over the initial lead of 0 - 100m by deploying earth moving machinery and tippers including benching, formation of bunds, breaking clods, sectioning etc.,complete complying with standard specification and as directed by the departmental officers.									
	Qty as per page 39 / 4750 LS I & Part bill		108128.44							
	Qty as per page 64 / 4750 this bill		50276.25							
	Total	$m^3$	158404.69	55.50	8791460.30	108128.44	6001128.42	50276.25	2790331.88	Agt item (1) - 158500.00 M <sup>3</sup>
			Sub to	otal Rs.	8791460.30		6001128.42		2790331.88	
2	CGST @ 6 %				527488.00		360068.00		167420.00	
3	SGST @ 6 %				527488.00		360068.00		167420.00	
			Grand T	otal Rs.	9846436.30		6721264.42		3125171.88	
			Tender Less:	- 0.05%	4923.22	(-)	3360.63		1562.59	
			Net T	otal Rs.	9841513.08		6717903.79		3123609.29	
			Rounde	d to Rs.	9841513.00		6717904.00		3123609.00	

### **CERTIFICATE:-**

- 1 Certified that the works has been completed in all respects.
- 2 Certified that there is no due from the Contractor.
- 3 Certified that the Contractor has engaged Technical Staff for execution of works as per agreement conditions.

# **CER ACTIVITIES PHOTOS**













#### NEWSPAPER ADVERTISEMENT

#### M/s.VELMURUGA ENTERPRISES **PRIVATE LIMITED**

No.1212, Trichy Road, Coimbatore - 641 018.

#### PUBLIC NOTICE

This is to inform General Public that State Environmental Impact Assessment Authority (SEIAA), Tamil Nadu has accorded Environmental Clearance for our Proposed Expansion of IT Park at S F. No.60/2B, Kalapatti (West) Village, Coimbatore North Taluk, Coimbatore District, Tamil Nadu. The copy of said clearance is available with Tamil Nadu Pollution Control Board (TNPCB) and may also be seen on the website of the SEIAA of Tamil Nadu at (https: //environmentclearance.nic.in/ TrackState\_proposal.aspx?type= EC&status = EC\_new&statename = Tamil%20Nadu&pno=SIA/TN/ INFRA2/415256/2023&pid=215503) By M/s. Velmuruga Enterprises

'The New Indian Express' Coimbatore edition dated 17.04.2023

Date: 15th April, 2023

**Private Limited** 

M/s.வேல்முருகா எண்டர்பிரைசஸ் பிரைவேட் லிமிடெட் எண்.1212, தீருச்சி ரோடு, கோயம்புத்தூர் – 641 018.

# பொது அறிவிப்பு

கோயம்புத்தூர் மாவட்டம் கோயம்புத்தூர் வடக்கு வட்டம். காளப்பட்டி (மேற்கு) கிராமம். புல எண்.60/28 இல் உள்ள தகவல் தொழில்நுட்ப பூங்காவில் விரிவாக்கத்திற்கான சுற்றுச்சூழல் இசைவாணணைபை. மாநில சுற்றுச்சுழல் மதிப்பீட்டு அணையம் வழங்கியுள்ளது.இசைவாணையின் நகல், தமிழ்நாடு மாகக் கட்டுப்பாட்டு வாரியத்தில் கிடைக்கும். மேலும் இவ்வாணையை மாநில சுற்றுச்சுழல் மைத்பபீட்டு ஆ ை ணைய இணையதளத்திலும் காணலாம். (https://environmentclearance.nic. in/TrackState\_proposal.aspx?type = EC&status = EC\_new&statename = Tamil%20Nadu&pno=SIA/TN/ INFRA2/415256/2023&pid = 215503) இப்படிக்கு M/s.வேல்முருகா எண்டர்பிரைசஸ்

பிரைவேட் லிமிடெட்

தேதி: 15.04.2023

'Dina Mani' Coimbatore edition dated 17.04.2023



# VELMURUGA ENTERPRISES PRIVATE LIMITED

Regd. Office: 1212 Trichy Road Colmbatore 641 018 Tamilnadu India Phone: 91-422-2309901 E-Mail: velmurugaitpark@gmail.com CIN: U45200TZ2007PTC013463

VEPL/AC/2023-24

September 15, 2023

The Assistant Commissioner,
Coimbatore City Municipal Corporation - East Zone,
Singanallur,
Coimbatore - 641 005

Sub: Submission of EC document to your office for the proposed additional Commercial building (G+10 Floors) and MLCP Building (G+6 Floors) at 60/2B2, Kalapatti, Coimbatore - 641048.

Ref: Environmental Clearance (EC) Letter No. SEIAA-TN/ F.No. 9787/ EC/8(a) /925/2023 dated:27.03.2023

With reference to the above subject, we herewith submit the Environmental clearance letter to your office for your reference as per the condition mentioned in the EC document.

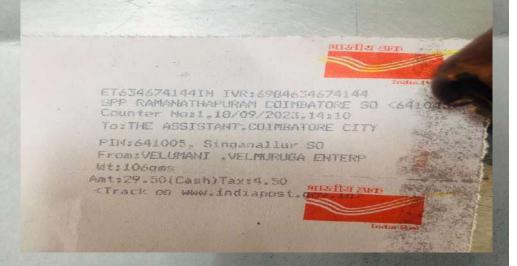
We kindly request you to acknowledge the receipt of document.

Thanking You

Yours faithfully

For VELMURUGA ENTERPRISES PRIVATE LIMITED

GENERAL MANAGER



PAN: AACCV5258Q GSTIN: 33AACCV5258Q1ZR

# ANNEXURE - XIV: FORM 8 **BUILDING COMPLETION REPORT OF REGISTERED STRUCTURAL ENGINEER**

Reference No.

Owner's Name:

Submitted on:

VELMURUGA ENTERPRISES PRIVATE LIMITED

Location:

Registered Developers Name:TRICHY ROAD

COIMBATORE - 641 018.

Received on:

To

TOINT DIRECTOR.

DISTRICT TOWN AND COUNTRY PLANNING OFFICE,

CAIMBATORE PISTRICT.

Sir,

This is to certify that detailed structural drawings of the buildings/s has / have been prepared on the basis of a detailed analysis and a detailed design carried out according to relevant provisions of the latest Indian Standard Codes, National Building Code and as indicated in the structural design basis report.

The construction up to this stage has been executed as per the structural drawing without any deviation with respect to structural component and reinforcement details in complying with provisions of NBC The recommendations made by me to ensure adequate safety of the structure are complied with by the owner to my entire satisfaction.

Yours faithfully,

Signature of the

Registered Structural Engineer

For Velmuruga Enterprises Private Limited

Signature of the

RAMANIAM Chairman Owner/ Registered Developer

Date

Name in block letters: BALA GANESH M

(with Registration No.) SE/67-1/2021/06/290

Date

Name in block letters:

(with Registration No.)

Address

: NO. 3/65, Dr. RADHA KRISHNAN Address

STREET, PALLVAKKAM,

CH-41

**VELMURUGA ENTERPRISES PRIVATE LIMITED** 1212, TRICHY ROAD

COIMBATORE - 641 Q18.

M. BALAGANESH, M.E., (Structural) Structural Consultant Registered Valuer Class-I (No. 2001 - Corporation of Channai)

CMDA Registration No. SE/GR-1/2021/06/290 Taamaesek Engineering Consortium No. 5, 1st Floor, Bishop Wallers Avenue West Off TTK Road, Mylapore, Chennal - 600 00-1

Tel: +91 44 2467 1139/57

### ANNEXURE - XIV: FORM 9

# STRUCTURAL INSPECTION REPORT (TO BE SUBMITTED AT PLINTH LEVEL AND LAST STOREY)

l.	Work of _	Info	Tech	Park	at S.NO 60/2B, Kalapatti East Village, E	ast
----	-----------	------	------	------	--	-----

PUT-LTD.

II. Name of the present owner: ME. VERMURUAP ENTERPRISES. Zone, coinbatore

III. Description of the structure: RCC FRAME BUILDING.

Class I or Class II (Briefly describe the property in general and the structure in particular) Indicate whether the structure is regular/irregular as per IS1893 of the structure is in Zone-III.

(a) Function	(b) Framed	construction						
	Residence (with or without shops)	Apartments (with or Without shops)	Office Bldg.	Shopping Centre	School, College	Hostel	Auditoria	Factory or any other building (pl. state)
	1	2	3	4	5	6	7	8
A. Load bearing masonry wall construction			ш					
B. Framed structure			<b>√</b>					
Construction and structural materials	Critical load bearing element	Brick/ Block Work	RCC	Stone	Timber	Steel		
	Roof Floor	RCC	Timber	RBC	Steel	Jackarch		

- Year of construction. 2020.
   Year of subsequent additions or rectifications (Please describe briefly the nature of additions or rectifications).
- V. Date of last inspection report filed: Last filed by whom (This does not apply to the first report) MA -
- VI. Soil on which building is founded \_ Soft DISINTE GRAFED ROCK.
  - i) Any change subsequent to construction \_ No
  - ii) Nearby open excavation- No
  - iii) Nearby collection of water NO
  - iv) Proximity of drain 100 m
  - v) Underground water-tank YES .
  - vi) RW. Pipes out-lets Yes.
  - vii) Settlements No.
- VII. The Super-structure (R,C.C. Frame structure)

  - ii) Cover spell No
  - iii) Exposure of reinforcement No .

- iv) subsequent damage by user for taking pipes, : conduits, hanging, fans or any other fixtures, etc. - NOT SEEM.
- v) Crack in slab No.
- vi) Spalling of concrete or plaster of slab No.
- vii) Corrosion of reinforcement \_ No
- viii) Loads in excess of design loads. NA .
- VIII. The Super-Structure (Steel Structure)
  - i) Paintings GOOD CONPITION.
  - ii) Corrosion NOT FOUND.
  - iii) Joint, nuts, bolts, rivets, welds, gusset plates Good CONDITION .
  - iv) Bending or buckling of members 109 FOUND.
  - v) Base plate connections with columns or pedestals 4000 CONDITION.
  - vi) Loading AS PER IS CORE.
- IX. The Super-Structure (Load bearing masonry structure) Cracks in masonry walls) \_ NO? (Please describe some of the major cracks, their nature, extent and location, with a sketch, if necessary.
- Recommendations if any \_ No. X. This is to certify that the above is a correct representation of facts as given to me by the owner and as determined by me after Site Inspection to the best of my ability and judgment.
- XI. Indicate any hazard the structure faces such as cyclone/land slide/Tsunami/weak soil/flooding - No.

The construction up to this stage has been executed as per the structural drawing without any deviation with respect to structural component and reinforcement details in complying with provisions of NBC The recommendations made by me to ensure adequate safety of the structure are complied with by the owner to my entire satisfaction.

Signature of the

Registered Structural Engineer M. Beph

Date

: 27/10/2021

Name in block letters: BALAGANESH

(with Registration No.) S.E / br. I / 2021 / 06/290

Address

: No. 3/65, Dr. Radhakirlahnan

St, palavakkam, ch-41

M. BALAGANESH, M.E., (Structural) Structural Consultant Registered Valuer Cipes-I (No. 2001-Corporation of Chennal) CMDA Registration No. SE/GR-I/2021/06/2 Taamaesek Engineering Consortium No. 5, 1st Floor, Bishop Wallers Avenue W. Off TTK Road, Mylapore, Chennal - 600 00 Tel: +91 44 2467 1139 / 57

# Teemage Builders (P) Ltd.



Date: 23.01.2025

# STRUCTURAL STABILITY CERTIFICATE

This is to certify the structural stability for the building owned by "M/S VELMURUGA ENTERPRISES PVT. LTD." at SF No 60/2B, Kurumbapalayam road. Kalapatti, Coimbatore - 641048, Design & Contractor by "Teemage Builders(P) Ltd".

The Proposed Commercial building comprising of Ground floor + Ten floors + Terrace has been designed by us as structural consultant and constructed by us as main contractor. We also certify that the building will withstand against Earthquake (Seismic Zone III as per IS 1893 (Part 1) 2016) loading and the stress parameters of the structural members (of all gravity and lateral load combinations as per IS 456:2000) are within limits of National Building Code and Bureau of Indian Standards Code of Practice for Concrete and Loading. The R.C.C Precast structure is designed using the Structural Resting frame system for the lateral Walls with Moment conditions/combinations, as per relevant Indian Standard Codal provision. The structure is constructed as per the structural design and reinforcement detailing, as given in our drawings/deliverable.

This certificate is valid for 3 years from the date of issued.

Yours Sincerely,

AN MIECH, MIE, C.Engg. (Ph.D.,)

(Chartered Engineer, M.7.58.6.5) 1:71
Registered Engineer Grade - I (SE) - TN
Registered Engineer Grade - I (SE) - TN

Corporate Office: 6/35, College Road, 1st Cross Street, Tirupur - 641 602. Tel: +91 421-2240488, 2200488, Mobile: +91 82204 55555

Factories: Tamil Nadu (Kangeyam I Kanchipuram I Thoothukudi), Telangana (Hyderabad)

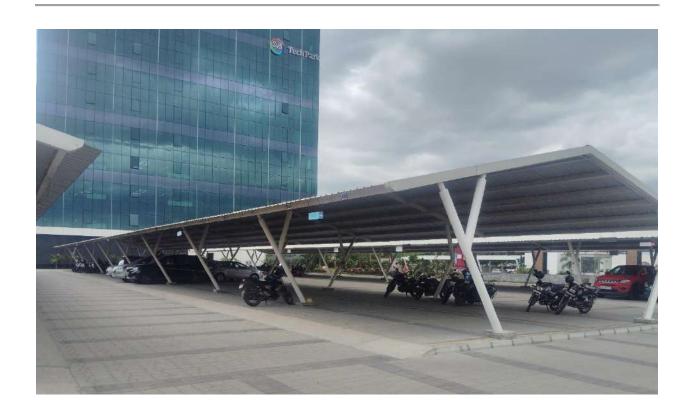
PAN: AADCT6964E

CIN No.: U45202TZ2007PTC014038

E-mail: sales@teemageprecast.in Web: www.teemageprecast.in

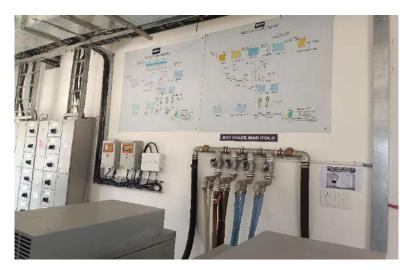
# Annexure – VIII

# CAR PARKING FACILITY AT THE PROJECT SITE





# **COLOUR CODED PIPES**









भारत सरकार

**Government of India** वाणिज्य और उद्योग मंत्रालय Ministry of Commerce & Industry पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पैसो) प्रातिक तथा विस्कृति पुरातिक तथा विस्कृति । Petroleum & Explosives Safety Organisation (PESO) A और D - विंग, ब्लॉक 1-8, दूसरा तुलू, शास्त्री भवन, 26 हड्डोउस रोड, नुंगम्बक्कम

चेन्नै- 600006 A & D - Wing, Block 1-8, Ilnd Floor, Shastri Bhavan, 26 Haddous Road, Nungambakkam, Chennai - 600006

E-mail: jtccechennai@explosives.gov.in

दिनांक /Dated : 18/10/2024

Phone/Fax No: 044 - 28287118,28281023,28281041,28287119/28284848

संख्या /No.: P/SC/TN/15/2963 (P573265)

सेवा में /To,

M/s. VELMURUGA ENTERPRISES PRIVATE LIMITED, No.1212, Bannari Amman Sugars Building, Trichy Road,

Coimbatore North,
District: COIMBATORE. State: Tamil Nadu PIN: 641018

विषय /Sub : Survey No, 60/2B2, Kalapatty (West) Village,, Kalapatty (West), Coimbatore North, District: COIMBATORE, State: Tamil Nadu, PIN: 641048 में पेट्रोलियम वर्ग B का अधिष्ठापन -अनुज्ञप्ति

Petroleum Class B Installation at Survey No, 60/2B2, Kalapatty (West) Village,, Kalapatty (West), Coimbatore North, District: COIMBATORE, State: Tamil Nadu, PIN: 641048 Grant of License regarding.

महोदय /Sir(s)

कृपया आपके पत्र क्रमांक OIN1787580 दिनांक 14/10/2024 का अवलोकन करें।

Please refer to your letter No. OIN1787580 dated 14/10/2024

विषयान्तयर्गत अधिष्ठापन में निम्नलिखित पेटोलियम पदार्थों के वर्ग तथा मात्रा के भंडारण के लिए पेटोलियम नियम, 2002 के अधीन प्ररूप - XV में स्वीकृत, दिनांक 31/12/2026 तक वैध अनुज्ञप्ति संख्या P/SC/TN/15/2963 (P573265) दिनांक 18/10/2024 भेजी जा रही है ।

Licence No. P/SC/TN/15/2963 (P573265) dated 18/10/2024 granted in Form XV under the Petroleum Rules, 2002 and valid till 31/12/2026 for the storage of the following kinds and quantities of Petroleum at the subject installation is forwarded herewith.

पेट्रोलियम का विवरण /Description of Petroleum	किलोलीटरों में अनुज्ञप्त क्षमता /Quantity licenced in KL
वर्ग क प्रपुंज पेट्रोलियम /Petroleum Class A in bulk	NIL
वर्ग क प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class A, otherwise than in bulk	NIL
वर्ग ख प्रपुंज पेट्रोलियम /Petroleum Class B in bulk	30.00 KL
वर्ग ख प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class B, otherwise than in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम /Petroleum Class C in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम से भिन्न। /Petroleum Class C,otherwise than in bulk	NIL
कुल क्षमता /Total Capacity	30.00 KL

कृपया पेट्रोलियम नियम 2002 के अधीन बनाए गए नियम 148 में दी गई प्रक्रिया का कडाई से पालन करें और अनुज्ञप्ति के नवीकरण हेतु समस्तु दस्तावेजों को अनुज्ञप्ति की वैधता समाप्ती की तारीख या उससे पूर्व इस कार्यालयं को प्रेषितं करें ।

Please follow the procedure strictly as laid down in rule 148 of the Petroleum Rules, 2002 and submit complete documents for further renewal of the licence to this office, so as to reach on or before the date on which licence expires.

यह अनुमोदन/ अनुमति अन्य प्राधिकारियों से आवश्यक अनुमति/क्लीयरन्स प्राप्त करने से या यथा लागू अन्य विधियों से छूट नहीं देती है ।

This approval/permission, however, does not absolve from obtaining necessary permission/clearance from other authorities or under other statutes as applicable.

भवदीय /Yours faithfully,

((डा.आर.के.राठोर) (Dr. R. K. Rathore)) संयुक्त मुख्य विस्फोटक नियंत्रक Jt. Chief Controller of Explosives ਚੇੜੈ/Chennai

### Copy forwarded to :-

1. The Additional District Magistrate, COIMBATORE(Tamil Nadu) with reference to his NOC No CLRREV/10780/2023/J1 LSDA No.N-5291 Dated 03/10/2024

Jt. Chief Controller of Explosives

(अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क तथा अन्य विवरण के लिए हमारी वेबसाइट http://peso.gov.in देखें) (For more information regarding status, fees and other details please visit our website http://peso.gov.in)

Note:-This is system generated document does not require signature.

### प्ररूप XV (प्रथम अनुसूची का अनुच्छेद 6 देखिए) FORM XV (see Article 6 of the First Schedule)

### अधिष्ठापनों में पेट्रोलियम के आयात और भंडारकरण के लिए अनुज्ञप्ति LICENCE TO IMPORT AND STORE PETROLEUM IN AN INSTALLATION

अनुज्ञप्ति सं. (Licence No.) : P/SC/TN/15/2963(P573265)

फीस रूपए (Fee Rs.) 5000/- per year

M/s. VELMURUGA ENTERPRISES PRIVATE LIMITED, No.1212, Bannari Amman Sugars Building, Trichy Road, Coimbatore North, District: COIMBATORE, State: Tamil Nadu, PIN: 641018 को केवल इसमें यथा विनिर्दिष्टु वर्ग और मात्राओं में पेट्रोलियम 30.00 KL आयात करने के लिए और उसका, नीचे वर्णित और अनुमोदित नक्शा संख्या P/SC/TN/15/2963(P573265) तारीख 18/10/2024 जो कि इससे उपाबद्ध हैं, में दिखाए गए स्थान पर भण्डारकरण के लिए पेट्रोलियम अधिनियम, 1934 के उपबंधों या उसके अधीन बनाए गए नियमों तथा इस अनुज्ञप्ति की अतिरिक्त शर्तों के अधीन रहते हुए, यह अनुज्ञप्ति अनुदत्त की जाती हैं।

Licence is hereby granted to M/s. VELMURUGA ENTERPRISES PRIVATE LIMITED, No.1212, Bannari Amman Sugars Building, Trichy Road, Coimbatore North, District: COIMBATORE, State: Tamil Nadu, PIN: 641018 valid only for the importation and storage of 30.00 KL Petroleum of the class and quantities as herein specified and storage thereof in the place described below and shown on the approved plan No P/SC/TN/15/2963(P573265) dated 18/10/2024 attached hereto subject to the provisions of the Petroleum Act, 1934 and the rule made thereunder and to the further conditions of this Licence.

यह अनुज्ञप्ति 31st day of December **2026** तक प्रवृत रहेगी । The Licence shall remain in force till the 31st day of December **2026** 

पेट्रोलियम का विवरण /Description of Petroleum	अनुज्ञप्त मात्रा (किलोलीटरों में) /Quantity licenced in KL
वर्ग क प्रपुंज पेट्रोलियम /Petroleum Class A in bulk	NIL
वर्ग क प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class A, otherwise than in bulk	NIL
वर्ग ख प्रपुंज पेट्रोलियम /Petroleum Class B in bulk	30.00 KL
वर्ग ख प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class B, otherwise than in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम /Petroleum Class C in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class C,otherwise than in bulk	NIL
कुल क्षमता /Total Capacity	30.00 KL

October 18, 2024

Jt. Chief Controller of Explosives SC, Chennai

## अनुज्ञप्त परिसरों का विवरण और अवस्थान DESCRIPTION AND LOCATION OF THE LICENSED PREMISES

अनुज्ञप्त परिसर जिसकी विन्यास सीमाएं अन्य विशिष्टयां संलग्न अनुमोदित नक्शी में दिखाई गई हैं Survey No: 60/2B2, Kalapatty (West) Village,, Kalapatty (West), Coimbatore North, District: COIMBATORE, State: Tamil Nadu, PIN: 641048 स्थान पर अवस्थित है तथा उसमें निम्नलिखित NA सम्मिलित हैं |

The licensed premises, the layout, boundaries and other particulars of which are shown in the attached approved plan are situated at Survey No: 60/2B2, Kalapatty (West) Village,, Kalapatty (West), Coimbatore North, District: COIMBATORE, State: Tamil Nadu, PIN: 641048 and consists of NA together with connected facilities.

Note:-This is system generated document does not

require signature.

Digitally signed by DR R K RATHORE Reason: Licence No.: P/SC/TN/15/2963 Location:South Circle Office [P573265] Date:18-10-2024 14:49:45 PM

## PHOTOGRAPHS OF FIRST ROOM & FIRST AID BOX





First Aid Room





First Aid Box

# PHOTOGRAPHS OF GREEN BELT DEVELOPMENT



## PHOTOS OF FIRE HYDRANT & FIRE EXTINGUISHERS













## PHOTOGRAPHS OF HEALTH CHECK-UP FOR WORKERS









## WORKERS FACILITIES PHOTOS





a) Housing Facilities





b) Toilet Facilities





c) Medical Health Care

## SOLID WASTE SEGREGATE BINS











BLOLDING THEMPTS TAMIL NADU VELNURUCIA ENTERPRISES

PRIVATE LINITED

O6. 08. 2022

COLMBATORE

AGREEMENT

AGREEMENT

THE AGREEMENT made on this dated and effective from August 10, 2022

Between

M/s SRINIVASA ENTERPRISES (Having environmentally sound technology in recycling of E-Waste) represented by its Managing proprietor Mr. K. Srinivasan having its registered office SF No 126/1, Ernavoor Village, Thiruvottiyur Taluk, Tiruvallur District, Tamil Nadu (here in after called the FIRST PARTY)

### AND

M/s Velmuruga Enterprises Private Limited, SVB Tech Park, S.F. No. 60/2B, Kurumbapalayam Road, Kalapatti Village, Coimbatore – 641 048, represented by its Authorized Representative Mr. P Velumani (herein after referred to as the SECOND PARTY).

For Srinivasa Enterprises,

Authorized Signatory.

For Velmuruga Enterprises Private \imited

Authorised Signatory

Whereas the FIRST PARTY has set up of Waste Material is hereinafter defined as waste of all forms of electronics equipments, IT equipments like Desktops, Monitor, Laptop, Servers, Modems and Converters, Switches, optical wires, CPE telecommunications equipments, including but not limited to e- Waste in the form of laptops, desktops, servers, network personal equipments, monitors, telephony, printers, faxes, copiers, data assistants process control equipment, server towers, server racks, scanners, batteries, server battery backups, uninterruptible power Supplies, electronic storage media and all accessories and peripherals for above mentioned equipment including toners which (First Party) may want to recycle. Waste Material Specifically excludes equipment containing radioactive materials, free flowing liquids, Chlorofluorocarbons, polychlorinated biphenyls, or other "E-Wastes".

WHERE AS the **SECOND PARTY** generates E-Waste like as above said E-Waste as defined under the **E-waste** (Management and Handling) RULES – 2011.

WHERE AS now the Second Party is enrolled with the FIRST PARTY for collection, transportation, treatment and final disposal by the FIRST PARTY, of such E-Waste generated in the SECOND PARTY's facility.

NOW THEREFORE THESE PRESENTS WITNESS THE AND IT IS HEREBY DECLARED AND AGREED BY AND BETWEEN THE PARTIES HERE TO AS FOLLOWS:

Scope:

- 1. FIRST PARTY shall collect the waste Every Month from Second Party premises within 15 days from the date of receipt of information from Second Party. Safety of public is prime responsibility during the transportation and hence safety information will be provided by the First Party in consultation with SECOND PARTY in "E-waste (Management and Handling) Rules, 2011". The FIRST PARTY will return 2 copies of the Forms back to SECOND PARTY Conforming the safe transportation of E-Waste to the agreed destination.
- The Second PARTY is responsible for storing / accumulation the WASTE in the
  container in a sanitary manner and in compliance with the laws prevalent in India, in its
  premises.

  For Velmuruga Enterprises Private Limited

For Srinivasa Enterprises,

Authorized Signatory.

Authorised Signatory

- 3. The FIRST PARTY shall collect the E-Waste at actual quantity generated E-Waste from SECOND PARTY at a required time to suit the convenience of collection, mechanism of the FIRST PARTY and the SECOND PARTY shall render all assistance to the FIRST PARTY in this regard.
- 4. That the First PARTY shall be responsible for all consequences and damages to persons or property that occurs due to their fault or negligence while transporting the E-Waste or utilizing it at their premises. Second party shall not be liable for any claims for damages caused to any person or property due to any accident or any untoward incident occurred on transit or while unloading storage or usage of E-Waste at First Party's Premises.
- That the First PARTY agrees to indemnify in respect of any claims, liability, damages, including the legal expenses, if any, arising out of the storage, handling and utilization of E-Waste procured from Second Party.
- 6. That this agreement will commence on the date of this Agreement and will continue for three years from the date of agreement unless either party shall provide to the other party at least 1-month notice stating their intention to terminate this Agreement.
- 7. Any changes in this Agreement shall be amended suitably, upon mutual Agreement between both the parties in writing.
- 8. No waiver of any provision of this Agreement will be of any force or affect unless confirmed in writing and duly signed by the parties.
- 9. This Agreement constitutes the entire Agreement and understanding between the parties with respect to its subject matter and this Agreement can be changed or amended only by written Agreement of the parties.
- 10. This Agreement is governed by Indian Laws. Any Disputes and differences whatsoever arising under or in connection with this Agreement which could not be settled by parties through negotiations, after a period of seven (7) business days from the service of the Notice of Dispute, shall be finally settled by arbitration in accordance with the provision of the Indian Arbitration and Conciliation Act, 1996 and any amendments thereto.
- 11. Subject to the Clause No. 10, this Agreement shall be subject to the exclusive jurisdiction of the competent Courts in Coimbatore.

For Srinivasa Enterprises,

Authorized Signatory.

For Velmuruga Enterprises Private Limited

Authorised Stanatory

...4

12. As above mentioned all Terms and Conditions in this agreement is mutual for both parties. This disposal of E-Waste from the second party to first party is declared here. In case the second party disposing E-Waste to third party without knowledge of first party, this leads to termination of agreement and this violation will be declared to respective Pollution boards.

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

For Srinivasa Enterprises,

Authorized Signatory.

For Velmuruga Enterprises Private Umited

1. Acrely be (Kristopher Abraham, so Albert Abraham
No. 21 Simco Colony, 3rd Cross, Crawford, Trichy-620012)

2. P. ONELLE (R. SANTHEVEL, SID. P. RAMOSAMY, 18/01, NEGLAKASTU THOTTAM,
ANNUR MASN ROAD, K. ZAYARPALAYAM, KARLMASHAMPASTE-641659)

### Annexure-1

### COMMERCIAL OFFER-RECYCLING

The following commercial parameters apply to this proposal.

- · Recycling of E-Waste-Free of cost
- Collection and Transportation-Free of cost

Payment to M/s Velmuruga Enterprises Private Limited by FIRST PARTY on collection of E-waste:

Compensation price for the scrap (E-Waste) will be collected based on the market price at the time of selling.

### CERTIFICATE OF RECYCLING

A certificate of recycling will be provided with each batch completed through our process. Each certificate serves as confirmation of recycling of each batch/load of e-waste.

### E-WASTE COVERED BY THIS PROPOSAL

All computer and Peripherals Switching gear

Monitors Projectors

Desktops Electronic Games

Laptops Joysticks

Printers CDs and DVDs and Tapes

Photocopiers Cameras
Servers DVD players
Landline Phones Video recorders
Electronic Components Speakers

Network equipment
Scanners
Scanners
Sound equipment
Medical equipment

Fax's Test equipment

Mobile Phones Batteries

### Annexure-2

TNPCB Authorization certificate for M/s SRINIVASA ENTERPRISES, E-Waste Authorization No. EWM/AMB/07 dated 23.08.2017 is attached with this document.

For Srinivasa Enterprises,

Authorized Signatory.

For Velmuruga Enterprises Private Limited

Authorised Signatory

## Annexure - XVII(a) DG stock Emission Report



### **GLOBAL LAB AND CONSULTANCY SERVICES LLP**

S.F No.92/3A2, Geetha Nagar, Alagapuram Pudur, Salem - 636 016. Tamil Nadu. India.

Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





#### **TEST REPORT**

#### ULR-TC606025000013227F

Report Number: GLCS/TR08617/2025-26(1) Report Date: 13-10-2025

Customer Provided Details:					
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE		
Sample Name	DG STACK EMISSION MONITORING - 1	Attention	Mr. Anandan		
Location Name	DG-1, 1010KVA (10th Floor)	Other Details (If any)	NA		
Laboratory Provided	Details:				
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory		
Sample Code	GLCS/08617/2025-26	Sampling Method	GLCS/SOP/SEM/017		
Sample Description	Solid	Sample Receipt Date	22-09-2025		
Sampling Date	19-09-2025	Date of Analysis	22-09-2025		
Sample Receipt Condition	Good	Date of Completion	10-10-2025		
Sample Quantity	1.0 No	Other Details (If any)	NA		

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
1	Ammonia	IS 11255 (Part 6): 1999(Reaffirmed 2019)	mg/Nm³	BDL (DL :5.0)
2	Carbon dioxide ( as CO2)	IS 13270: 1992(Reaffirmed 2019)	%	4.9
3	Carbon Monoxide ( as CO)	IS 13270: 1992(Reaffirmed 2019)	%	BDL (DL :5.0)
4	Oxides of Nitrogen ( as NOx)	IS 11255 (Part 7): 2005(Reaffirmed 2022)	mg/Nm³	66.0
5	Oxygen ( as O2)	IS 13270: 1992(Reaffirmed 2019)	%	19.6
6	Particulate Matter ( as PM)	IS 11255 Part-1: 1985(Reaffirmed 2019)	mg/Nm³	59.8
7	Sulphur dioxide ( as SO2)	IS 11255 (Part 2): 1985(Reaffirmed 2019)	mg/Nm³	13.8
8	Temperature	IS 11255 PART 3 : 2008(Reaffirmed 2018)	°C	157.0

Note: BDL - Below Detection Limit, DL - Detection Limit,

aboratory

Page 1 of 2

For Global Lab and Consultancy Services LLP

**Authorised Signatory** L.Sudha Priya Technical Manager

Note: The test results are only to the sample submitted for test. Any Correction of the test report on full or part shall invalidate the report. Samples are not drawn by us unless otherwise stated. Sample will be retained for 15 days from the date of reporting except in case of regulatory samples or specifically instructed by client. Perishable samples will be discarded immediately after reporting. We do not accept only liability with regard to origin or source from which the samples are extracted. The Laboratory is not responsible for authenticity of photocopied test reports. Any holder of this report is advised that information contained here on reflects the laboratory's finding at the time of its intervention only and within the limits of client instructions. The authenticity of the test reports issued by us can be verified by submitting on E-mail request with report number and report date along with report copy.



S.F No.92/3A2, Geetha Nagar, Alagapuram Pudur, Salem – 636 016. Tamil Nadu. India.

Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





for Accreditation

#### **TEST REPORT**

#### ULR-TC606025000013227F

Report Number: GLCS/TR08617/2025-26(1) Report Date: 13-10-2025

Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING - 1	Attention	Mr. Anandan
Location Name	DG-1, 1010KVA (10th Floor)	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08617/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	Solid	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
9	Velocity	IS 11255 PART 3 : 2008(Reaffirmed 2018)	m/sec	2154.03

Note: BDL - Below Detection Limit, DL - Detection Limit,

for Report

Authorised Signatory L.Sudha Priya Technical Manager

For Global Lab and Consultancy Services LLP

Page 2 of 2

\*\*\*\*\*End of Report\*\*\*\*

Note: The test results are only to the sample submitted for test. Any Correction of the test report on full or part shall invalidate the report. Samples are not drawn by us unless otherwise stated. Sample will be retained for 15 days from the date of reporting except in case of regulatory samples or specifically instructed by client. Perishable samples will be discarded immediately after reporting. We do not accept only liability with regard to origin or source from which the samples are extracted. The Laboratory is not responsible for authenticity of photocopied test reports. Any holder of this report is advised that information contained here on reflects the laboratory's finding at the time of its intervention only and within the limits of client instructions. The authenticity of the test reports issued by us can be verified by submitting on E-mail request with report number and report date along with report copy.



S.F No.92/3A2, Geetha Nagar, Alagapuram Pudur,

Salem - 636 016. Tamil Nadu. India.

Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in



#### **TEST REPORT**

Report Number: GLCS/TR08617/2025-26(2) Report Date: 13-10-2025

Report Number . GECS/ TR	0001772025 20(2)		Report Date . 10-10-2023
<b>Customer Provided D</b>	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING -	Attention	Mr. Anandan
Location Name	DG-1, 1010KVA (10th Floor)	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:	70	
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08617/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	Solid	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
1	Diameter of Stack	GLCS/SOP/SEM/017	m2	0.3

Note: BDL - Below Detection Limit, DL - Detection Limit,

for Report

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

\*\*\*\*\*End of Report\*\*\*\*

Page 1 of 1

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Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





TEST REPORT

### ULR-TC606025000013226F

Report Number : GLCS/TR08618/2025-26(1) Report Date : 13-10-2025

Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING - 2	Attention	Mr. Anandan
Location Name	DG-2, 1010KVA (10th FLOOR)	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08618/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
1	Ammonia	IS 11255 (Part 6): 1999(Reaffirmed 2019)	mg/Nm³	BDL (DL :5.0)
2	Carbon dioxide ( as CO2)	IS 13270: 1992(Reaffirmed 2019)	%	5.1
3	Carbon Monoxide ( as CO)	IS 13270: 1992(Reaffirmed 2019)	%	BDL (DL :0.2)
4	Oxides of Nitrogen ( as NOx)	IS 11255 (Part 7): 2005(Reaffirmed 2022)	mg/Nm³	66.2
5	Oxygen ( as O2)	IS 13270: 1992(Reaffirmed 2019)	%	19.4
6	Particulate Matter ( as PM)	IS 11255 Part-1: 1985(Reaffirmed 2019)	mg/Nm³	60.0
7	Sulphur dioxide ( as SO2)	IS 11255 (Part 2): 1985(Reaffirmed 2019)	mg/Nm³	16.5
8	Temperature	IS 11255 PART 3 : 2008(Reaffirmed 2018)	°C	146.0

Note: BDL - Below Detection Limit, DL - Detection Limit,

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Page 1 of 2

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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S.F No.92/3A2, Geetha Nagar, Alagapuram Pudur, Salem – 636 016. Tamil Nadu. India.

Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





for Accreditation

#### **TEST REPORT**

#### ULR-TC606025000013226F

Report Number: GLCS/TR08618/2025-26(1) Report Date: 13-10-2025

Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING - 2	Attention	Mr. Anandan
Location Name	DG-2, 1010KVA (10th FLOOR)	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08618/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
9	Velocity	IS 11255 PART 3 : 2008(Reaffirmed 2018)	m/sec	12.88

Note: BDL - Below Detection Limit, DL - Detection Limit,

for Report

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

\*\*\*\*\*End of Report\*\*\*\*

Page 2 of 2

Note: The test results are only to the sample submitted for test. Any Correction of the test report on full or part shall invalidate the report. Samples are not drawn by us unless otherwise stated. Sample will be retained for 15 days from the date of reporting except in case of regulatory samples or specifically instructed by client. Perishable samples will be discarded immediately after reporting. We do not accept only liability with regard to origin or source from which the samples are extracted. The Laboratory is not responsible for authenticity of photocopied test reports. Any holder of this report is advised that information contained here on reflects the laboratory's finding at the time of its intervention only and within the limits of client instructions. The authenticity of the test reports issued by us can be verified by submitting on E-mail request with report number and report date along with report copy.



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Salem - 636 016. Tamil Nadu. India.

Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in



#### **TEST REPORT**

Report Number: GLCS/TR08618/2025-26(2) Report Date: 13-10-2025

Report Number . GECS/ TR	00010/ 2025 20(2)		Report Date . 10-10-2023
<b>Customer Provided D</b>	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING - 2	Attention	Mr. Anandan
Location Name	DG-2, 1010KVA (10th FLOOR)	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		•
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08618/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	:-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
1	Diameter of Stack	GLCS/SOP/SEM/017	:: <b>*</b> :	0.3

Note: BDL - Below Detection Limit, DL - Detection Limit,

for Report

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

\*\*\*\*\*End of Report\*\*\*\*\*

Page 1 of 1

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#### **TEST REPORT**

#### ULR-TC606025000013225F

Report Number: GLCS/TR08619/2025-26(1) Report Date: 13-10-2025

Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING - 3	Attention	Mr. Anandan
Location Name	DG-3, 725KVA (NEAR SECURITY GATE)	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08619/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
1	Ammonia	IS 11255 (Part 6): 1999(Reaffirmed 2019)	mg/Nm³	BDL (DL :5.0)
2	Carbon dioxide ( as CO2)	IS 13270: 1992(Reaffirmed 2019)	%	4.9
3	Carbon Monoxide ( as CO)	IS 13270: 1992(Reaffirmed 2019)	%	BDL (DL :0.2)
4	Oxides of Nitrogen ( as NOx)	IS 11255 (Part 7): 2005(Reaffirmed 2022)	mg/Nm³	64.0
5	Oxygen ( as O2)	IS 13270: 1992(Reaffirmed 2019)	%	19.9
6	Particulate Matter ( as PM)	IS 11255 Part-1: 1985(Reaffirmed 2019)	mg/Nm³	56.2
7	Sulphur dioxide ( as SO2)	IS 11255 (Part 2): 1985(Reaffirmed 2019)	mg/Nm³	11.0
8	Temperature	IS 11255 PART 3 : 2008(Reaffirmed 2018)	°C	171.5

Note: BDL - Below Detection Limit, DL - Detection Limit,

Consultancy Central Laboratory Laboratory \* 64/em-6360/64

Page 1 of 2

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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for Accreditation

#### **TEST REPORT**

#### ULR-TC606025000013225F

**Report Number**: GLCS/TR08619/2025-26(1) **Report Date**: 13-10-2025

report rumber : 6269/ Tree	30017, 1010 10(1)		Nepolt Bute : 10 10 2025
Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING - 3	Attention	Mr. Anandan
Location Name	DG-3, 725KVA (NEAR SECURITY GATE)	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08619/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
9	Velocity	IS 11255 PART 3 : 2008(Reaffirmed 2018)	m/sec	13.11

Note: BDL - Below Detection Limit, DL - Detection Limit,

for Report

Page 2 of 2

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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#### **TEST REPORT**

Report Number: GLCS/TR08619/2025-26(2) Report Date: 13-10-2025

Report Number . GECS/ TR	300177 Z0Z3 Z0(Z)		Report Date : 15-10-2025
<b>Customer Provided D</b>	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING - 3	Attention	Mr. Anandan
Location Name	DG-3, 725KVA (NEAR SECURITY GATE)	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08619/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	14	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
1	Diameter of Stack	GLCS/SOP/SEM/017	m2	0.2

Note: BDL - Below Detection Limit, DL - Detection Limit,

for Report

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

\*\*\*\*\*End of Report\*\*\*\*\*

Page 1 of 1

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TEST REPORT

### ULR-TC606025000013224F

**Report Number**: GLCS/TR08620/2025-26(1) **Report Date**: 13-10-2025

Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING - 4	Attention	Mr. Anandan
Location Name	DG-4, 1010KVA (10th FLOOR)	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08620/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
1	Ammonia	IS 11255 (Part 6): 1999(Reaffirmed 2019)	mg/Nm³	BDL (DL :5.0)
2	Carbon dioxide ( as CO2)	IS 13270: 1992(Reaffirmed 2019)	%	7.4
3	Carbon Monoxide ( as CO)	IS 13270: 1992(Reaffirmed 2019)	%	BDL (DL :0.2)
4	Oxides of Nitrogen ( as NOx)	IS 11255 (Part 7): 2005(Reaffirmed 2022)	mg/Nm³	61.7
5	Oxygen ( as O2)	IS 13270: 1992(Reaffirmed 2019)	%	19.2
6	Particulate Matter ( as PM)	IS 11255 Part-1: 1985(Reaffirmed 2019)	mg/Nm³	59.7
7	Sulphur dioxide ( as SO2)	IS 11255 (Part 2): 1985(Reaffirmed 2019)	mg/Nm³	16.6
8	Temperature	IS 11255 PART 3 : 2008(Reaffirmed 2018)	°C	175.5

Note: BDL - Below Detection Limit, DL - Detection Limit,

Laboratory Lb

Page 1 of 2

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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#### **TEST REPORT**

#### ULR-TC606025000013224F

Report Number : GLCS/TR08620/2025-26(1) Report Date : 13-10-2025

Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING - 4	Attention	Mr. Anandan
Location Name	DG-4, 1010KVA (10th FLOOR)	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		•
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08620/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

I	SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
Ī	9	Velocity	IS 11255 PART 3 : 2008(Reaffirmed 2018)	m/sec	10.51

Note: BDL - Below Detection Limit, DL - Detection Limit,

for Report

Authorised Signatory L.Sudha Priya Technical Manager

For Global Lab and Consultancy Services LLP

Page 2 of 2

\*\*\*\*\*End of Report\*\*\*\*

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#### **TEST REPORT**

Report Number: GLCS/TR08620/2025-26(2) Report Date: 13-10-2025

Report Number . GECS/ TR	00020/2025 20(2)		Report Date . 10-10-2023
<b>Customer Provided D</b>	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING -	Attention	Mr. Anandan
Location Name	DG-4, 1010KVA (10th FLOOR)	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:	70	
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08620/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
1 Diameter of Stack		GLCS/SOP/SEM/017	:: <b>*</b> :	0.3

Note: BDL - Below Detection Limit, DL - Detection Limit,

for Report

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

\*\*\*\*\*End of Report\*\*\*\*

Page 1 of 1

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TEST REPORT

#### ULR-TC606025000013223F

Report Number: GLCS/TR08621/2025-26(1) Report Date: 13-10-2025

Customer Provided D	Customer Provided Details:				
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE		
Sample Name	DG STACK EMISSION MONITORING - 5	Attention	Mr. Anandan		
Location Name	DG-5, 725KVA (10th FLOOR)	Other Details (If any)	NA		
Laboratory Provided	Details:				
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory		
Sample Code	GLCS/08621/2025-26	Sampling Method	GLCS/SOP/SEM/017		
Sample Description	-	Sample Receipt Date	22-09-2025		
Sampling Date	19-09-2025	Date of Analysis	22-09-2025		
Sample Receipt Condition	Good	Date of Completion	10-10-2025		
Sample Quantity	1.0 No	Other Details (If any)	NA		

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
1	Ammonia	IS 11255 (Part 6): 1999(Reaffirmed 2019)	mg/Nm³	BDL (DL :5.0)
2	Carbon dioxide ( as CO2)	IS 13270: 1992(Reaffirmed 2019)	%	5.4
3	Carbon Monoxide ( as CO)	IS 13270: 1992(Reaffirmed 2019)	%	BDL (DL :0.2)
4	Oxides of Nitrogen ( as NOx)	IS 11255 (Part 7): 2005(Reaffirmed 2022)	mg/Nm³	63.0
5	Oxygen ( as O2)	IS 13270: 1992(Reaffirmed 2019)	%	20.1
6	Particulate Matter ( as PM)	IS 11255 Part-1: 1985(Reaffirmed 2019)	mg/Nm³	58.6
7	Sulphur dioxide ( as SO2)	IS 11255 (Part 2): 1985(Reaffirmed 2019)	mg/Nm³	11.0
8	Temperature	IS 11255 PART 3 : 2008(Reaffirmed 2018)	°C	167.2

Note: BDL - Below Detection Limit, DL - Detection Limit,

Laboratory Lb

Page 1 of 2

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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Tor Accreditat

#### **TEST REPORT**

#### ULR-TC606025000013223F

Report Number: GLCS/TR08621/2025-26(1) Report Date: 13-10-2025

Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING - 5	Attention	Mr. Anandan
Location Name	DG-5, 725KVA (10th FLOOR)	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		•
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08621/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

I	SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
Ī	9	Velocity	IS 11255 PART 3 : 2008(Reaffirmed 2018)	m/sec	15.06

Note: BDL - Below Detection Limit, DL - Detection Limit,

for Report

For Global Lab and Consultancy Services LLP

Page 2 of 2

\*\*\*\*\*End of Report\*\*\*\*

Authorised Signatory L.Sudha Priya Technical Manager

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#### **TEST REPORT**

Report Number: GLCS/TR08621/2025-26(2) Report Date: 13-10-2025

Report Number . GECS/ TR	00021/2025 20(2)		Report Date : 10-10-2025
Customer Provided I	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING - 5	Attention	Mr. Anandan
Location Name	DG-5, 725KVA (10th FLOOR)	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		•
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08621/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	:-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
1	Diameter of Stack	GLCS/SOP/SEM/017	m2	0.2

Note: BDL - Below Detection Limit, DL - Detection Limit,

for Report

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya

Technical Manager

\*\*\*\*\*End of Report\*\*\*\*

Page 1 of 1

Note:The test results are only to the sample submitted for test. Any Correction of the test report on full or part shall invalidate the report. Samples are not drawn by us unless otherwise stated. Sample will be retained for 15 days from the date of reporting except in case of regulatory samples or specifically instructed by client. Perishable samples will be discarded immediately after reporting. We do not accept only liability with regard to origin or source from which the samples are extracted. The Laboratory is not responsible for authenticity of photocopied test reports. Any holder of this report is advised that information contained here on reflects the laboratory's finding at the time of its intervention only and within the limits of client instructions. The authenticity of the test reports issued by us can be verified by submitting on E-mail request with report number and report date along with report copy.



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Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





for Accreditation

#### **TEST REPORT**

#### ULR-TC606025000013222F

Report Number: GLCS/TR08622/2025-26(1) Report Date: 13-10-2025

Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING - 6	Attention	Mr. Anandan
Location Name	DG-6, 1010KVA (10th FLOOR)	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08622/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
1	Ammonia	IS 11255 (Part 6): 1999(Reaffirmed 2019)	mg/Nm³	BDL (DL :5.0)
2	Carbon dioxide ( as CO2)	IS 13270: 1992(Reaffirmed 2019)	%	4.9
3	Carbon Monoxide ( as CO)	IS 13270: 1992(Reaffirmed 2019)	%	BDL (DL :0.2)
4	Oxides of Nitrogen ( as NOx)	IS 11255 (Part 7): 2005(Reaffirmed 2022)	mg/Nm³	64.7
5	Oxygen ( as O2)	IS 13270: 1992(Reaffirmed 2019)	%	20.6
6	Particulate Matter ( as PM)	IS 11255 Part-1: 1985(Reaffirmed 2019)	mg/Nm³	62.3
7	Sulphur dioxide ( as SO2)	IS 11255 (Part 2): 1985(Reaffirmed 2019)	mg/Nm³	19.3
8	Temperature	IS 11255 PART 3 : 2008(Reaffirmed 2018)	°C	157.0

Note: BDL - Below Detection Limit, DL - Detection Limit,

Laboratory Lb

Page 1 of 2

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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TOT Accredit

#### **TEST REPORT**

#### ULR-TC606025000013222F

**Report Number**: GLCS/TR08622/2025-26(1) **Report Date**: 13-10-2025

Report Humber: 6269/ Tree			Nepolt Bute : 10 10 2025
Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING - 6	Attention	Mr. Anandan
Location Name	DG-6, 1010KVA (10th FLOOR)	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08622/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
9	Velocity	IS 11255 PART 3 : 2008(Reaffirmed 2018)	m/sec	15.25

Note: BDL - Below Detection Limit, DL - Detection Limit,

for Report

\*\*\*\*\*End of Report\*\*\*\*

Page 2 of 2

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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#### **TEST REPORT**

Report Number: GLCS/TR08622/2025-26(2) Report Date: 13-10-2025

Report Number . GECS/ TR	00022/2023 20(2)		Report Date : 10-10-2025
<b>Customer Provided D</b>	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DG STACK EMISSION MONITORING -	Attention	Mr. Anandan
Location Name	DG-6, 1010KVA (10th FLOOR)	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:	70	
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08622/2025-26	Sampling Method	GLCS/SOP/SEM/017
Sample Description	:-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	10-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT
1	Diameter of Stack	GLCS/SOP/SEM/017	m2	0.3

Note: BDL - Below Detection Limit, DL - Detection Limit,

for Report

with report copy.

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya

Technical Manager

\*\*\*\*\*End of Report\*\*\*\*\*

Page 1 of 1

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## Annexure - XVII(b) Noise Emission Report



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iali: lab@gics.in; vveb: www.gics.in

for Accreditation

#### **TEST REPORT**

#### ULR-TC606025000013023F

Customer Provided Details:				
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-	
Sample Name	DG NOISE MONITORING - 1 (OPEN )	Attention	Mr. Anandan	
Location Name	DG - 1 1010KVA	Other Details (If any)	NA	
Laboratory Provided	Laboratory Provided Details:			
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory	
Sample Code	GLCS/08623/2025-26	Sampling Method	GLCS/SOP/N/014	
Sample Description	-	Sample Receipt Date	22-09-2025	
Sampling Date	19-09-2025	Date of Analysis	04-10-2025	
Sample Receipt Condition	Good	Date of Completion	04-10-2025	
Sample Quantity	1.0 No	Other Details (If any)	NA	

SI.No.	Location	Results in dB (A) Day
1	DG - 1 1010KVA (OPEN)	90.0

for Report

Page 1 of 1

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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7017(0010

#### **TEST REPORT**

### ULR-TC606025000013022F

Report Number : GLCS/TR08624/2025-26 Report Date : 07-10-2025

Customer Provided Details:			
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-
Sample Name	DG NOISE MONITORING - 1 (CLOSE )	Attention	Mr. Anandan
Location Name	DG - 1 1010KVA	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08624/2025 <b>-</b> 26	Sampling Method	GLCS/SOP/N/014
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	04-10-2025
Sample Receipt Condition	Good	Date of Completion	04-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	Location	Results in dB (A) Day	
1	DG - 1 1010KVA (CLOSE)	74.8	

for Report

Page 1 of 1

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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#### **TEST REPORT**

### ULR-TC606025000013024F

Report Number : GLCS/TR08625/2025-26 Report Date : 07-10-2025

Report Number : GLC3/TRC	·		<b>Report Date</b> : 07-10-2023
Customer Provided I	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-
Sample Name	DG NOISE MONITORING - 2 (OPEN )	Attention	Mr. Anandan
Location Name	DG - 2 1010KVA	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08625/2025 <b>-</b> 26	Sampling Method	GLCS/SOP/N/014
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	04-10-2025
Sample Receipt Condition	Good	Date of Completion	04-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	Location	Results in dB (A) Day
1	DG - 2 1010KVA (OPEN)	90.9

for Report

Page 1 of 1

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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TEST REPORT

 ULR-TC606025000013026F

 Report Number : GLCS/TR08626/2025-26
 Report Date : 07-10-2025

Customer Provided Details:				
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-	
Sample Name	DG NOISE MONITORING - 2 (CLOSE )	Attention	Mr. Anandan	
Location Name	DG - 2 1010KVA	Other Details (If any)	NA	
Laboratory Provided	Laboratory Provided Details:			
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory	
Sample Code	GLCS/08626/2025 <b>-</b> 26	Sampling Method	GLCS/SOP/N/014	
Sample Description	-	Sample Receipt Date	22-09-2025	
Sampling Date	19-09-2025	Date of Analysis	04-10-2025	
Sample Receipt Condition	Good	Date of Completion	04-10-2025	
Sample Quantity	1.0 No	Other Details (If any)	NA	

SI.No.	Location	Results in dB (A) Day
1	DG - 2 1010KVA (CLOSE)	75.6

for Report

Page 1 of 1

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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TEST REPORT

### ULR-TC606025000013030F

Customer Provided Details:				
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-	
Sample Name	DG NOISE MONITORING - 3 (OPEN )	Attention	Mr. Anandan	
Location Name	DG - 3 725KVA	Other Details (If any)	NA	
Laboratory Provided	Laboratory Provided Details:			
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory	
Sample Code	GLCS/08627/2025 <b>-</b> 26	Sampling Method	GLCS/SOP/N/014	
Sample Description	-	Sample Receipt Date	22-09-2025	
Sampling Date	19-09-2025	Date of Analysis	04-10-2025	
Sample Receipt Condition	Good	Date of Completion	04-10-2025	
Sample Quantity	1.0 No	Other Details (If any)	NA	

	SI.No.	Location	Results in dB (A) Day	
Ī	1	DG - 3 725KVA (OPEN)	80.7	

for Report

Page 1 of 1

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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**TEST REPORT** 

## ULR-TC606025000013031F

Report Number : GLCS/TR08628/2025-26 Report Date : 07-10-2025

Customer Provided D	Customer Provided Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-
Sample Name	DG NOISE MONITORING - 3 (CLOSE )	Attention	Mr. Anandan
Location Name	DG - 3 725KVA	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08628/2025-26	Sampling Method	GLCS/SOP/N/014
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	04-10-2025
Sample Receipt Condition	Good	Date of Completion	04-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	Location	Results in dB (A) Day
1	DG - 3 725KVA (CLOSE)	71.1

for Report

Page 1 of 1

\*\*\*\*\*End of Report\*\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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#### **TEST REPORT**

## ULR-TC606025000013032F

Report Number : GLCS/TR08629/2025-26 Report Date : 07-10-2025

Customer Provided D	Customer Provided Details:			
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-	
Sample Name	DG NOISE MONITORING - 4 (OPEN )	Attention	Mr. Anandan	
Location Name	DG - 4 1010KVA	Other Details (If any)	NA	
<b>Laboratory Provided</b>	Details:			
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory	
Sample Code	GLCS/08629/2025 <b>-</b> 26	Sampling Method	GLCS/SOP/N/014	
Sample Description	-	Sample Receipt Date	22-09-2025	
Sampling Date	19-09-2025	Date of Analysis	04-10-2025	
Sample Receipt Condition	Good	Date of Completion	04-10-2025	
Sample Quantity	1.0 No	Other Details (If any)	NA	

SI.No.	Location	Results in dB (A) Day
1	DG - 4 1010KVA (OPEN)	91.0

for Report

Page 1 of 1

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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#### **TEST REPORT**

## ULR-TC606025000013033F

Customer Provided D	Customer Provided Details:			
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-	
Sample Name	DG NOISE MONITORING - 4 (CLOSE )	Attention	Mr. Anandan	
Location Name	DG - 4 1010KVA	Other Details (If any)	NA	
Laboratory Provided	Details:			
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory	
Sample Code	GLCS/08630/2025-26	Sampling Method	GLCS/SOP/N/014	
Sample Description	-	Sample Receipt Date	22-09-2025	
Sampling Date	19-09-2025	Date of Analysis	04-10-2025	
Sample Receipt Condition	Good	Date of Completion	04-10-2025	
Sample Quantity	1.0 No	Other Details (If any)	NA	

	SI.No.	Location	Results in dB (A) Day
I	1	DG - 4 1010KVA (CLOSE)	73.5

for Report

Page 1 of 1

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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TEST REPORT

## ULR-TC606025000013034F

Customer Provided D	Customer Provided Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-
Sample Name	DG NOISE MONITORING - 5 (OPEN )	Attention	Mr. Anandan
Location Name	DG - 5 725KVA	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08631/2025 <b>-</b> 26	Sampling Method	GLCS/SOP/N/014
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	04-10-2025
Sample Receipt Condition	Good	Date of Completion	04-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	Location	Results in dB (A) Day
1	DG - 5 725KVA (OPEN)	81.2

for Report

Page 1 of 1

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

Note: The test results are only to the sample submitted for test. Any Correction of the test report on full or part shall invalidate the report. Samples are not drawn by us unless otherwise stated. Sample will be retained for 15 days from the date of reporting except in case of regulatory samples or specifically instructed by client. Perishable samples will be discarded immediately after reporting. We do not accept only liability with regard to origin or source from which the samples are extracted. The Laboratory is not responsible for authenticity of photocopied test reports. Any holder of this report is advised that information contained here on reflects the laboratory's finding at the time of its intervention only and within the limits of client instructions. The authenticity of the test reports issued by us can be verified by submitting on E-mail request with report number and report date along with report copy.



S.F No.92/3A2, Geetha Nagar, Alagapuram Pudur, Salem – 636 016. Tamil Nadu. India.

Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





TEST REPORT

## ULR-TC606025000013035F

Report Number : GLCS/TR08632/2025-26 Report Date : 07-10-2025

Customer Provided D	Customer Provided Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-
Sample Name	DG NOISE MONITORING - 5 (CLOSE )	Attention	Mr. Anandan
Location Name	DG - 5 1010KVA	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08632/2025-26	Sampling Method	GLCS/SOP/N/014
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	04-10-2025
Sample Receipt Condition	Good	Date of Completion	04-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	Location	Results in dB (A) Day
1	DG - 5 1010KVA (CLOSE)	71.3

for Report

Page 1 of 1

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





for Accredita

#### **TEST REPORT**

#### ULR-TC606025000013036F

Customer Provided D	Customer Provided Details:			
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-	
Sample Name	DG NOISE MONITORING - 6 (OPEN )	Attention	Mr. Anandan	
Location Name	DG - 6 1010KVA	Other Details (If any)	NA	
Laboratory Provided	Details:			
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory	
Sample Code	GLCS/08633/2025-26	Sampling Method	GLCS/SOP/N/014	
Sample Description	-	Sample Receipt Date	22-09-2025	
Sampling Date	19-09-2025	Date of Analysis	04-10-2025	
Sample Receipt Condition	Good	Date of Completion	04-10-2025	
Sample Quantity	1.0 No	Other Details (If any)	NA	

SI.No.	Location	Results in dB (A) Day
1	DG - 6 1010KVA (OPEN)	90.1

for Report

Page 1 of 1

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





for Accreditation

#### **TEST REPORT**

## ULR-TC606025000013037F

Customer Provided D	Customer Provided Details:				
Issued To  VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018		Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-		
Sample Name	DG NOISE MONITORING - 6 (CLOSE )	Attention	Mr. Anandan		
Location Name DG - 6 1010KVA		Other Details (If any)	NA		
Laboratory Provided	Details:				
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory		
Sample Code	GLCS/08634/2025 <b>-</b> 26	Sampling Method	GLCS/SOP/N/014		
Sample Description	-	Sample Receipt Date	22-09-2025		
Sampling Date	19-09-2025	Date of Analysis	04-10-2025		
Sample Receipt Condition	Good	Date of Completion	04-10-2025		
Sample Quantity	1.0 No	Other Details (If any)	NA		

I	SI.No.	Location	Results in dB (A) Day
Ī	1	DG - 6 1010KVA (CLOSE)	75.4

for Report

Page 1 of 1

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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## प्ररूप XV (प्रथम अनुसूची का अनुच्छेद 6 देखिए) FORM XV (see Article 6 of the First Schedule)

## अधिष्ठापनों में पेट्रोलियम के आयात और भंडारकरण के लिए अनुज्ञप्ति LICENCE TO IMPORT AND STORE PETROLEUM IN AN INSTALLATION

अनुज्ञप्ति सं. (Licence No.) : P/SC/TN/15/2963(P573265)

फीस रूपए (Fee Rs.) 5000/- per year

M/s. VELMURUGA ENTERPRISES PRIVATE LIMITED, No.1212, Bannari Amman Sugars Building, Trichy Road, Coimbatore North, District: COIMBATORE, State: Tamil Nadu, PIN: 641018 को केवल इसमें यथा विनिर्दिष्टु वर्ग और मात्राओं में पेट्रोलियम 30.00 KL आयात करने के लिए और उसका, नीचे वर्णित और अनुमोदित नक्शा संख्या P/SC/TN/15/2963(P573265) तारीख 18/10/2024 जो कि इससे उपाबद्ध हैं, में दिखाए गए स्थान पर भण्डारकरण के लिए पेट्रोलियम अधिनियम, 1934 के उपबंधों या उसके अधीन बनाए गए नियमों तथा इस अनुज्ञप्ति की अतिरिक्त शर्तों के अधीन रहते हुए, यह अनुज्ञप्ति अनुदत्त की जाती हैं।

Licence is hereby granted to M/s. VELMURUGA ENTERPRISES PRIVATE LIMITED, No.1212, Bannari Amman Sugars Building, Trichy Road, Coimbatore North, District: COIMBATORE, State: Tamil Nadu, PIN: 641018 valid only for the importation and storage of 30.00 KL Petroleum of the class and quantities as herein specified and storage thereof in the place described below and shown on the approved plan No P/SC/TN/15/2963(P573265) dated 18/10/2024 attached hereto subject to the provisions of the Petroleum Act, 1934 and the rule made thereunder and to the further conditions of this Licence.

यह अनुज्ञप्ति 31st day of December **2026** तक प्रवृत रहेगी । The Licence shall remain in force till the 31st day of December **2026** 

अनुज्ञप्त मात्रा (किलोलीटरों में) /Quantity licenced in KL	
NIL	
NIL	
30.00 KL	
NIL	
NIL	
NIL	
30.00 KL	

October 18, 2024

Jt. Chief Controller of Explosives SC, Chennai

## अनुज्ञप्त परिसरों का विवरण और अवस्थान DESCRIPTION AND LOCATION OF THE LICENSED PREMISES

अनुज्ञप्त परिसर जिसकी विन्यास सीमाएं अन्य विशिष्ट्यां संलग्न अनुमोदित नक्शी में दिखाई गई हैं Survey No: 60/2B2, Kalapatty (West) Village,, Kalapatty (West), Coimbatore North, District: COIMBATORE, State: Tamil Nadu, PIN: 641048 स्थान पर अवस्थित है तथा उसमें निम्नलिखित NA सम्मिलित हैं।

The licensed premises, the layout, boundaries and other particulars of which are shown in the attached approved plan are situated at Survey No: 60/2B2, Kalapatty (West) Village,, Kalapatty (West), Coimbatore North, District: COIMBATORE, State: Tamil Nadu, PIN: 641048 and consists of NA together with connected facilities.

Note:-This is system generated document does not

require signature.

Digitally signed by DR R K RATHORE Reason: Licence No.: P/SC/TN/15/2963 Location:South Circle Office [P573265] Date:18-10-2024 14:49:45 PM

## Form 59

[See rules 115 (2)]

## **Pollution Under Control Certificate**

Authorised By:

State Transport Department

Date : 07/08/2023 Time : 16:27:02 PM Validity upto : 06/08/2024



Certificate SL. No. : TN06600220001412

Registration No. : TN42AX0811

Date of Registration : 02/Sep/2021

Month & Year of Manufacturing : April-2021

Valid Mobile Number : \*\*\*\*\*\*0501

Emission Norms : BHARAT STAGE VI

Fuel : DIESEL PUC Code : TN0660022

GSTIN

Fees : (GST to be paid extra as applicable)

MIL observation : No

Vehicle Photo with Registration plate 60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
Idling Emissions	Hydrocarbon, (THC/HC)	ppm		
	СО	percentage (%)		
High idling emissions	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	0.7	0.45

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

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

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



## **Annexure - XX Air quality Report**

## GLOBAL LAB AND CONSULTANCY SERVICES LLP

S.F No.92/3A2, Geetha Nagar, Alagapuram Pudur, Salem – 636 016. Tamil Nadu. India.

Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





for Accreditation

#### **TEST REPORT**

#### ULR-TC606025000012662F

Customer Provided D	Customer Provided Details:				
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE		
Sample Name	AMBIENT AIR QUALITY - 1	Attention	Mr. Anandan		
Location Name	NORTH GATE	Other Details (If any)	NA		
<b>Laboratory Provided</b>	Details:				
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory		
Sample Code	GLCS/08609/2025-26	Sampling Method	GLCS/SOP/AAQ/015		
Sample Description	Solid	Sample Receipt Date	22-09-2025		
Sampling Date	18-09-2025 - 19-09-2025	Date of Analysis	22-09-2025		
Sampling Hour	10.30 - 10.30	Date of Completion	30-09-2025		
Sample Receipt Condition	Good	Avg Temperature	31.4 °C		
Other Details (If any)	NA	Avg Humidity	56.0 %		

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT	NAAQ
1	Ammonia ( as NH3)	IS 5182 PART 25: 2018	μg/m³	BDL(DL: 20.0)	400
2	Arsenic as As	USEPA Compendium Method IO -3.4: 1999	ng/m³	BDL(DL: 1.0)	6.0
3	Benzene	IS 5182 Part-11: 2006(Reaffirmed 2022)	μg/m³	BDL(DL: 1.0)	5.0
4	Benzopyrene	GLCS/SOP/AAQ/019 Issue No:1: Date:10.10.2023	ng/m³	BDL(DL: 0.5)	1.0
5	Carbon Monoxide as CO	GLCS/SOP/AAQ/018, Issue No. 02: 2024	mg/m³	BDL(DL: 1.15)	4.0
6	Lead as Pb	USEPA Compendium Method IO -3.4: 1999	μg/m³	BDL(DL: 0.01)	1.0
7	Nickel as Ni	USEPA Compendium Method IO -3.4: 1999	ng/m³	BDL(DL: 1.0)	20
8	Oxides of Nitrogen ( as No2)	IS 5182 (Part :6): 2006(Reaffirmed 2017)	μg/m³	21.68	80

Note: BDL - Below Detection Limit, DL - Detection Limit, NAAQS - National Ambient Air Quality Standard Issued by CPCB (Central Pollution Control Board) in 2009.

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Page 1 of 2

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





for Accreditation

#### **TEST REPORT**

#### ULR-TC606025000012662F

Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	AMBIENT AIR QUALITY - 1	Attention	Mr. Anandan
Location Name	NORTH GATE	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08609/2025-26	Sampling Method	GLCS/SOP/AAQ/015
Sample Description	Solid	Sample Receipt Date	22-09-2025
Sampling Date	18-09-2025 - 19-09-2025	Date of Analysis	22-09-2025
Sampling Hour	10.30 - 10.30	Date of Completion	30-09-2025
Sample Receipt Condition	Good	Avg Temperature	31.4 °C
Other Details (If any)	NA	Avg Humidity	56.0 %

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT	NAAQ
9	Ozone ( as O3)	IS 5182 PART 9: 1974(Reaffirmed 2019)	μg/m³	BDL(DL: 5.0)	180
10	Particulate Matter (less than 2.5 micron size particles as PM2.5)	IS 5182 PART 24: 2019	μg/m³	25.37	60
11	Respirable Particulate Matter ( less than 10 micron size particles as PM10 )	IS 5182 (Part 23): 2006(Reaffirmed 2022)	μg/m³	53.44	100
12	Sulphur dioxide ( as SO2)	IS 5182 (Part 2) Sec-1: 2023	μg/m³	4.20	80

Note: BDL - Below Detection Limit, DL - Detection Limit, NAAQS - National Ambient Air Quality Standard Issued by CPCB (Central Pollution Control Board) in 2009,

for Report

Page 2 of 2

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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#### **TEST REPORT**

#### ULR-TC606025000012661F

Customer Provided D	Customer Provided Details:				
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE		
Sample Name	AMBIENT AIR QUALITY - 2	Attention	Mr. Anandan		
Location Name	NEAR BY EAST GATE	Other Details (If any)	NA		
Laboratory Provided	Details:				
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory		
Sample Code	GLCS/08610/2025 <b>-</b> 26	Sampling Method	GLCS/SOP/AAQ/015		
Sample Description	Solid	Sample Receipt Date	22-09-2025		
Sampling Date	18-09-2025 - 19-09-2025	Date of Analysis	22-09-2025		
Sampling Hour	11.00 - 11.00	Date of Completion	30-09-2025		
Sample Receipt Condition	Good	Avg Temperature	31.9 °C		
Other Details (If any)	NA	Avg Humidity	55.0 %		

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT	NAAQ
1	Ammonia ( as NH3)	IS 5182 PART 25: 2018	μg/m³	BDL(DL: 20.0)	400
2	Arsenic as As	USEPA Compendium Method IO -3.4: 1999	ng/m³	BDL(DL: 1.0)	6.0
3	Benzene	IS 5182 Part-11: 2006(Reaffirmed 2022)	μg/m³	BDL(DL: 1.0)	5.0
4	Benzopyrene	GLCS/SOP/AAQ/019 Issue No:1: Date:10.10.2023	ng/m³	BDL(DL: 0.5)	1.0
5	Carbon Monoxide as CO	GLCS/SOP/AAQ/018, Issue No. 02: 2024	mg/m³	BDL(DL: 1.15)	4.0
6	Lead as Pb	USEPA Compendium Method IO -3.4: 1999	μg/m³	BDL(DL: 0.01)	1.0
7	Nickel as Ni	USEPA Compendium Method IO -3.4: 1999	ng/m³	BDL(DL: 1.0)	20
8	Oxides of Nitrogen ( as No2)	IS 5182 (Part :6): 2006(Reaffirmed 2017)	μg/m³	22.34	80

Note: BDL - Below Detection Limit, DL - Detection Limit, NAAQS - National Ambient Air Quality Standard Issued by CPCB (Central Pollution Control Board) in 2009.

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Page 1 of 2

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





#### **TEST REPORT**

#### ULR-TC606025000012661F

Report Number : GLCS/TR08610/2025-26 Report Date : 30-09-2025

Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	AMBIENT AIR QUALITY - 2	Attention	Mr. Anandan
Location Name	NEAR BY EAST GATE	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08610/2025-26	Sampling Method	GLCS/SOP/AAQ/015
Sample Description	Solid	Sample Receipt Date	22-09-2025
Sampling Date	18-09-2025 - 19-09-2025	Date of Analysis	22-09-2025
Sampling Hour	11.00 - 11.00	Date of Completion	30-09-2025
Sample Receipt Condition	Good	Avg Temperature	31.9 °C
Other Details (If any)	NA	Avg Humidity	55.0 %

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT	NAAQ
9	Ozone ( as O3)	IS 5182 PART 9: 1974(Reaffirmed 2019)	μg/m³	BDL(DL: 5.0)	180
10	Particulate Matter (less than 2.5 micron size particles as PM2.5)	IS 5182 PART 24: 2019	μg/m³	24.12	60
11	Respirable Particulate Matter ( less than 10 micron size particles as PM10 )	IS 5182 (Part 23): 2006(Reaffirmed 2022)	μg/m³	51.75	100
12	Sulphur dioxide ( as SO2)	IS 5182 (Part 2) Sec-1: 2023	μg/m³	4.39	80

Note: BDL - Below Detection Limit, DL - Detection Limit, NAAQS - National Ambient Air Quality Standard Issued by CPCB (Central Pollution Control Board) in 2009,

for Report

Page 2 of 2

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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S.F No.92/3A2, Geetha Nagar, Alagapuram Pudur, Salem – 636 016. Tamil Nadu. India.

Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





**TEST REPORT** 

### ULR-TC606025000012660F

Report Number: GLCS/TR08611/2025-26 Report Date: 30-09-2025

Customer Drevided F			·
Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED  SF.No:60/2B  Kallapatti Village, Coimbatore North Taluk  COIMBATORE
Sample Name	AMBIENT AIR QUALITY - 3	Attention	Mr. Anandan
Location Name	FOOD COURT SOUTH SIDE	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08611/2025-26	Sampling Method	GLCS/SOP/AAQ/015
Sample Description	Solid	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025 - 20-09-2025	Date of Analysis	22-09-2025
Sampling Hour	11.10 - 11.10	Date of Completion	30-09-2025
Sample Receipt Condition	Good	Avg Temperature	32.2 °C
Other Details (If any)	NA	Avg Humidity	55.0 %

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT	NAAQ
1	Ammonia ( as NH3)	IS 5182 PART 25: 2018	μg/m³	BDL(DL: 20.0)	400
2	Arsenic as As	USEPA Compendium Method IO -3.4: 1999	ng/m³	BDL(DL: 1.0)	6.0
3	Benzene	IS 5182 Part-11: 2006(Reaffirmed 2022)	μg/m³	BDL(DL: 1.0)	5.0
4	Benzopyrene	GLCS/SOP/AAQ/019 Issue No:1: Date:10.10.2023	ng/m³	BDL(DL: 0.5)	1.0
5	Carbon Monoxide as CO	GLCS/SOP/AAQ/018, Issue No. 02: 2024	mg/m³	BDL(DL: 1.15)	4.0
6	Lead as Pb	USEPA Compendium Method IO -3.4: 1999	μg/m³	BDL(DL: 0.01)	1.0
7	Nickel as Ni	USEPA Compendium Method IO -3.4: 1999	ng/m³	BDL(DL: 1.0)	20
8	Oxides of Nitrogen ( as No2)	IS 5182 (Part :6): 2006(Reaffirmed 2017)	μg/m³	20.74	80

Note: BDL - Below Detection Limit, DL - Detection Limit, NAAQS - National Ambient Air Quality Standard Issued by CPCB (Central Pollution Control Board) in 2009.

Laboratory \* Salem-6360 to

Page 1 of 2

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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#### **TEST REPORT**

### ULR-TC606025000012660F

Customer Provided D	Customer Provided Details:				
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE		
Sample Name	AMBIENT AIR QUALITY - 3	Attention	Mr. Anandan		
Location Name	FOOD COURT SOUTH SIDE	Other Details (If any)	NA		
<b>Laboratory Provided</b>	Details:				
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory		
Sample Code	GLCS/08611/2025-26	Sampling Method	GLCS/SOP/AAQ/015		
Sample Description	Solid	Sample Receipt Date	22-09-2025		
Sampling Date	19-09-2025 - 20-09-2025	Date of Analysis	22-09-2025		
Sampling Hour	11.10 - 11.10	Date of Completion	30-09-2025		
Sample Receipt Condition	Good	Avg Temperature	32.2 °C		
Other Details (If any)	NA	Avg Humidity	55.0 %		

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT	NAAQ
9	Ozone ( as O3)	IS 5182 PART 9: 1974(Reaffirmed 2019)	μg/m³	BDL(DL: 5.0)	180
10	Particulate Matter (less than 2.5 micron size particles as PM2.5)	IS 5182 PART 24: 2019	μg/m³	22.87	60
11	Respirable Particulate Matter ( less than 10 micron size particles as PM10 )	IS 5182 (Part 23): 2006(Reaffirmed 2022)	μg/m³	48.80	100
12	Sulphur dioxide ( as SO2)	IS 5182 (Part 2) Sec-1: 2023	μg/m³	4.05	80

Note: BDL - Below Detection Limit, DL - Detection Limit, NAAQS - National Ambient Air Quality Standard Issued by CPCB (Central Pollution Control Board) in 2009,

for Report

Page 2 of 2

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

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for Accreditation

#### **TEST REPORT**

#### ULR-TC606025000012659F

Customer Provided D	Customer Provided Details:				
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE		
Sample Name	AMBIENT AIR QUALITY - 4	Attention	Mr. Anandan		
Location Name	WEST GATE	Other Details (If any)	NA		
Laboratory Provided	Details:				
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory		
Sample Code	GLCS/08612/2025 <b>-</b> 26	Sampling Method	GLCS/SOP/AAQ/015		
Sample Description	Solid	Sample Receipt Date	22-09-2025		
Sampling Date	19-09-2025 - 20-09-2025	Date of Analysis	22-09-2025		
Sampling Hour	11.50 - 11.50	Date of Completion	30-09-2025		
Sample Receipt Condition	Good	Avg Temperature	31.9 °C		
Other Details (If any)	NA	Avg Humidity	56.0 %		

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT	NAAQ
1	Ammonia ( as NH3)	IS 5182 PART 25: 2018	μg/m³	BDL(DL: 20.0)	400
2	Arsenic as As	USEPA Compendium Method IO -3.4: 1999	ng/m³	BDL(DL: 1.0)	6.0
3	Benzene	IS 5182 Part-11: 2006(Reaffirmed 2022)	μg/m³	BDL(DL: 1.0)	5.0
4	Benzopyrene	GLCS/SOP/AAQ/019 Issue No:1: Date:10.10.2023	ng/m³	BDL(DL: 0.5)	1.0
5	Carbon Monoxide as CO	GLCS/SOP/AAQ/018, Issue No. 02: 2024	mg/m³	BDL(DL: 1.15)	4.0
6	Lead as Pb	USEPA Compendium Method IO -3.4: 1999	μg/m³	BDL(DL: 0.01)	1.0
7	Nickel as Ni	USEPA Compendium Method IO -3.4: 1999	ng/m³	BDL(DL: 1.0)	20
8	Oxides of Nitrogen ( as No2)	IS 5182 (Part :6): 2006(Reaffirmed 2017)	μg/m³	22.92	80

Note: BDL - Below Detection Limit, DL - Detection Limit, NAAQS - National Ambient Air Quality Standard Issued by CPCB (Central Pollution Control Board) in 2009,

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Page 1 of 2

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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#### **TEST REPORT**

#### ULR-TC606025000012659F

Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	AMBIENT AIR QUALITY - 4	Attention	Mr. Anandan
Location Name	WEST GATE	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08612/2025-26	Sampling Method	GLCS/SOP/AAQ/015
Sample Description	Solid	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025 - 20-09-2025	Date of Analysis	22-09-2025
Sampling Hour	11.50 - 11.50	Date of Completion	30-09-2025
Sample Receipt Condition	Good	Avg Temperature	31.9 °C
Other Details (If any)	NA	Avg Humidity	56.0 %

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT	NAAQ
9	Ozone ( as O3)	IS 5182 PART 9: 1974(Reaffirmed 2019)	μg/m³	BDL(DL: 5.0)	180
10	Particulate Matter (less than 2.5 micron size particles as PM2.5)	IS 5182 PART 24: 2019	μg/m³	24.95	60
11	Respirable Particulate Matter ( less than 10 micron size particles as PM10 )	IS 5182 (Part 23): 2006(Reaffirmed 2022)	μg/m³	52.83	100
12	Sulphur dioxide ( as SO2)	IS 5182 (Part 2) Sec-1: 2023	μg/m³	4.79	80

Note: BDL - Below Detection Limit, DL - Detection Limit, NAAQS - National Ambient Air Quality Standard Issued by CPCB (Central Pollution Control Board) in 2009,

for Report

Page 2 of 2

\*\*\*\*\*End of Report\*\*\*\*\*

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## **Annexure -XXI Noise Monitoring Report**



## **GLOBAL LAB AND CONSULTANCY SERVICES LLP**

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**TEST REPORT** 

## ULR-TC606025000013028F

Report Number: GLCS/TR08613/2025-26 Report Date: 07-10-2025

report rumber : 6269/ 170	3000,000		Report Bute: 67 10 2029
Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-
Sample Name	AMBIENT NOISE MONITORING - 1	Attention	Mr. Anandan
Location Name	NORTH GATE	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08613/2025-26	Sampling Method	GLCS/SOP/N/014
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	18-09-2025 - 19-09-2025	Date of Analysis	07-10-2025
Sample Receipt Condition	Good	Date of Completion	07-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	Time(Hrs)	Min dB (A) Day	Max dB (A) Day	Leq dB (A) Day
1	11.40	38.5	60.2	57.22
2	12.40	41.9	62.8	59.82
3	13.40	40.1	59.7	56.74
4	14.40	39.5	67.5	64.50
5	15.40	41.2	63.3	60.32
6	16.40	39.8	60.3	57.33
7	17.40	38.8	59.9	56.92
8	18.40	40.5	63.4	60.41

Note: MoEFCC - Ministry of Environment, Forest and Climate Change, CPCB - Central Pollution Control Board,

Laboratory

Page 1 of 3

For Global Lab and Consultancy Services LLP

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#### **TEST REPORT**

#### ULR-TC606025000013028F

Customer Provided D	Customer Provided Details:				
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-		
Sample Name	AMBIENT NOISE MONITORING - 1	Attention	Mr. Anandan		
Location Name	NORTH GATE	Other Details (If any)	NA		
Laboratory Provided	Details:				
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory		
Sample Code	GLCS/08613/2025-26	Sampling Method	GLCS/SOP/N/014		
Sample Description	-	Sample Receipt Date	22-09-2025		
Sampling Date	18-09-2025 - 19-09-2025	Date of Analysis	07-10-2025		
Sample Receipt Condition	Good	Date of Completion	07-10-2025		
Sample Quantity	1.0 No	Other Details (If any)	NA		

S <b>I</b> .No.	Time(Hrs)	Min dB (A) Day	Max dB (A) Day	Leq dB (A) Day
9	19.40	39.5	60.7	57.72
10	20.40	38.6	55.5	52.58
11	21.40	37.1	53.3	50.39
12	22.40	36.6	45.2	42.75
13	23.40	34.5	44.9	42.27
14	00.40	35.1	43.2	40.82
15	01.40	33.7	42.9	40.38
16	02.40	35.2	39.4	37.79

Note: MoEFCC - Ministry of Environment, Forest and Climate Change, CPCB - Central Pollution Control Board,

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Page 2 of 3

For Global Lab and Consultancy Services LLP

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## TEST REPORT

#### ULR-TC606025000013028F

Customer Provided D	Customer Provided Details:				
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-		
Sample Name	AMBIENT NOISE MONITORING - 1	Attention	Mr. Anandan		
Location Name	NORTH GATE	Other Details (If any)	NA		
Laboratory Provided	Details:				
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory		
Sample Code	GLCS/08613/2025-26	Sampling Method	GLCS/SOP/N/014		
Sample Description	-	Sample Receipt Date	22-09-2025		
Sampling Date	18-09-2025 - 19-09-2025	Date of Analysis	07-10-2025		
Sample Receipt Condition	Good	Date of Completion	07-10-2025		
Sample Quantity	1.0 No	Other Details (If any)	NA		

SI.No.	Time(Hrs)	Min dB (A) Day	Max dB (A) Day	Leq dB (A) Day
17	03.40	34.4	38.7	37.06
18	04.40	33.9	38.3	36.63
19	05.40	34.1	37.2	35.62
20	06.40	35.9	39.1	37.79
21	07.40	37.4	41.5	39.92
22	08.40	38.2	52.9	50.03
23	09.40	41.9	52.6	49.94
24	10.40	40.2	53.8	50.98
		Day Mo	ean dB(A)	53.9
		Night №	lean dB(A)	39.2
	T N . D !! .' /D		A FEGG / GDGD /L	Day Time : 75 dB (A)
Limits as pe	er The Noise Pollution (R	Regulation & Control) Rules, 2010 of l	MOEFCC / CPCB (Industrial Area)	Night Time: 70 dB (A)

Note: MoEFCC - Ministry of Environment, Forest and Climate Change, CPCB - Central Pollution Control Board,

for Report

Page 3 of 3

\*\*\*\*\*End of Report\*\*\*\*\*

For Global Lab and Consultancy Services LLP

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## **TEST REPORT**

#### ULR-TC606025000013029F

Report Number : GLCS/TR08614/2025-26 Report Date : 07-10-2025

Customer Provided Details:					
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-		
Sample Name	AMBIENT NOISE MONITORING - 2	Attention	Mr. Anandan		
Location Name	EAST GATE	Other Details (If any)	NA		
Laboratory Provided	Details:				
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory		
Sample Code	GLCS/08614/2025 <b>-</b> 26	Sampling Method	GLCS/SOP/N/014		
Sample Description	-	Sample Receipt Date	22-09-2025		
Sampling Date	18-09-2025 - 19-09-2025	Date of Analysis	07-10-2025		
Sample Receipt Condition	Good	Date of Completion	07-10-2025		
Sample Quantity	1.0 No	Other Details (If any)	NA		

SI.No.	Time(Hrs)	Min dB (A) Day	Max dB (A) Day	Leq dB (A) Day
1	12.10	38.5	60.2	57.22
2	13.10	41.9	62.8	59.52
3	14.10	40.1	59.7	56.74
4	15.10	39.5	67.5	64.50
5	16.10	41.2	63.3	60.32
6	17.10	39.8	60.3	57.33
7	18.10	38.8	59.9	56.92
8	19.10	40.5	63.4	60.41

Note: MoEFCC - Ministry of Environment, Forest and Climate Change, CPCB - Central Pollution Control Board,

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## **TEST REPORT**

#### ULR-TC606025000013029F

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Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-
Sample Name	AMBIENT NOISE MONITORING - 2	Attention	Mr. Anandan
Location Name	EAST GATE	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08614/2025-26	Sampling Method	GLCS/SOP/N/014
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	18-09-2025 - 19-09-2025	Date of Analysis	07-10-2025
Sample Receipt Condition	Good	Date of Completion	07-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	Time(Hrs)	Min dB (A) Day	Max dB (A) Day	Leq dB (A) Day
9	20.10	39.5	60.7	57.72
10	21.10	38.6	55.5	52.58
11	22.10	37.1	49.1	46.36
12	23.10	36.6	45.2	42.75
13	00.10	34.5	44.9	42.27
14	01.10	34.1	43.2	40.69
15	02.10	33.7	42.9	40.38
16	03.10	33.5	39.4	37.38

Note: MoEFCC - Ministry of Environment, Forest and Climate Change, CPCB - Central Pollution Control Board,

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Page 2 of 3

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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S.F No.92/3A2, Geetha Nagar, Alagapuram Pudur, Salem – 636 016. Tamil Nadu. India.

Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





#### TEST REPORT

### ULR-TC606025000013029F

**Report Number**: GLCS/TR08614/2025-26 **Report Date**: 07-10-2025

Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-
Sample Name	AMBIENT NOISE MONITORING - 2	Attention	Mr. Anandan
Location Name	EAST GATE	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08614/2025-26	Sampling Method	GLCS/SOP/N/014
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	18-09-2025 - 19-09-2025	Date of Analysis	07-10-2025
Sample Receipt Condition	Good	Date of Completion	07-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	Time(Hrs)	Min dB (A) Day	Max dB (A) Day	Leq dB (A) Day
17	04.10	34.4	38.7	37.06
18	05.10	33.9	38.3	36.63
19	06.10	34.1	39.1	37.28
20	07.10	35.9	40.3	38.63
21	08.10	37.4	42.8	40.89
22	09.10	38.2	53.4	50.52
23	10.10	41.9	54.1	51.34
24	11.10	40.2	53.8	50.98
		Day Me	ean dB(A)	53.3
		Night M	ean dB(A)	40.4
	TI N: D II :: /D	1.1. 0.C. 1. N.D. I. 0040 (1	A FECC ( CDCD (L. L. L. LA. )	Day Time : 75 dB (A)
Limits as pe	er The Noise Pollution (Reg	gulation & Control) Rules, 2010 of I	MoEFCC / CPCB (Industrial Area)	Night Time : 70 dB (A)

Note: MoEFCC - Ministry of Environment, Forest and Climate Change, CPCB - Central Pollution Control Board,

for Report

Page 3 of 3

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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#### **TEST REPORT**

### ULR-TC606025000013027F

Customer Provided Details:					
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-		
Sample Name	AMBIENT NOISE MONITORING - 3	Attention	Mr. Anandan		
Location Name	FOOD COURT SOUTH SIDE	Other Details (If any)	NA		
Laboratory Provided	Details:				
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory		
Sample Code	GLCS/08615/2025 <b>-</b> 26	Sampling Method	GLCS/SOP/N/014		
Sample Description	-	Sample Receipt Date	22-09-2025		
Sampling Date	19-09-2025 - 20-09-2025	Date of Analysis	07-10-2025		
Sample Receipt Condition	Good	Date of Completion	07-10-2025		
Sample Quantity	1.0 No	Other Details (If any)	NA		

SI.No.	Time(Hrs)	Min dB (A) Day	Max dB (A) Day	Leq dB (A) Day
1	12.20	42.5	65.6	62.61
2	13.20	43.3	64.3	61.32
3	14.20	39.6	70.1	67.09
4	15.20	38.9	68.3	65.29
5	16.20	40.2	63.9	60.91
6	17.20	40.8	60.8	57.83
7	18.20	42.8	58.5	55.61
8	19.20	41.7	554	52.57

Note: MoEFCC - Ministry of Environment, Forest and Climate Change, CPCB - Central Pollution Control Board,

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Page 1 of 3

For Global Lab and Consultancy Services LLP

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Sample Name	AMBIENT NOISE MONITORING - 3	Attention	Mr. Anandan		
Location Name	FOOD COURT SOUTH SIDE	Other Details (If any)	NA		
Laboratory Provided	Details:				
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory		
Sample Code	GLCS/08615/2025 <b>-</b> 26	Sampling Method	GLCS/SOP/N/014		
Sample Description	-	Sample Receipt Date	22-09-2025		
Sampling Date	19-09-2025 - 20-09-2025	Date of Analysis	07-10-2025		
Sample Receipt Condition	Good	Date of Completion	07-10-2025		
Sample Quantity	1.0 No	Other Details (If any)	NA		

SI.No.	Time(Hrs)	Min dB (A) Day	Max dB (A) Day	Leq dB (A) Day
9	20.20	40.3	52.9	50.12
10	21.20	39.5	50.1	47.45
11	22.20	38.4	47.9	45.35
12	23.20	35.6	43.5	41.14
13	00.20	34.2	41.6	39.32
14	01.20	33.9	40.3	38.19
15	02.20	31.7	42.3	39.65
16	03.20	32.2	39.1	36.90

Note: MoEFCC - Ministry of Environment, Forest and Climate Change, CPCB - Central Pollution Control Board,

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Page 2 of 3

For Global Lab and Consultancy Services LLP

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Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore-641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE-
Sample Name	AMBIENT NOISE MONITORING - 3	Attention	Mr. Anandan
Location Name	FOOD COURT SOUTH SIDE	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		•
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08615/2025-26	Sampling Method	GLCS/SOP/N/014
Sample Description	-	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025 - 20-09-2025	Date of Analysis	07-10-2025
Sample Receipt Condition	Good	Date of Completion	07-10-2025
Sample Quantity	1.0 No	Other Details (If any)	NA

SI.No.	Time(Hrs)	Min dB (A) Day	Max dB (A) Day	Leq dB (A) Day
17	04.20	32.3	39.5	37.25
18	05.20	32.5	36.1	34.66
19	06.20	33.5	38.9	36.99
20	07.20	34.8	39.5	37.76
21	08.20	36.1	52.6	49.69
22	09.20	40.4	54.8	51.94
23	10.20	43.2	59.4	56.49
24	11.20	42.6	60.2	57.26
		Day Mo	ean dB(A)	54.4
		Night №	lean dB(A)	39.1
	TI N. 1 D. II (1 / D.	1.1. 0.C. 1. N.D. 1. 0040 (1)	A FEGG / GDGD /L	Day Time : 75 dB (A)
Limits as pe	r The Noise Pollution (Reg	gulation & Control) Rules, 2010 of I	MOEFCC / CPCB (Industrial Area)	Night Time : 70 dB (A)

Note: MoEFCC - Ministry of Environment, Forest and Climate Change, CPCB - Central Pollution Control Board,

for Report

Page 3 of 3

\*\*\*\*\*End of Report\*\*\*\*\*

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#### ULR-TC606025000013025F

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Sample Name	AMBIENT NOISE MONITORING - 4	Attention	Mr. Anandan	
Location Name	WEST GATE	Other Details (If any)	NA	
Laboratory Provided	Details:			
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory	
Sample Code	GLCS/08616/2025 <b>-</b> 26	Sampling Method	GLCS/SOP/N/014	
Sample Description	-	Sample Receipt Date	22-09-2025	
Sampling Date	19-09-2025 - 20-09-2025	Date of Analysis	07-10-2025	
Sample Receipt Condition	Good	Date of Completion	07-10-2025	
Sample Quantity	1.0 No	Other Details (If any)	NA	

S <b>I</b> .No.	Time(Hrs)	Min dB (A) Day	Max dB (A) Day	Leq dB (A) Day
1	13.00	42.2	65.9	62.91
2	14.00	41.9	70.1	67.10
3	15.00	43.2	68.5	65.50
4	16.00	40.6	65.5	62.50
5	17.00	39.3	70.2	67.19
6	18.00	41.2	65.3	62.31
7	19.00	39.8	64.9	61.90
8	20.00	38.4	66.7	63.70

Note: MoEFCC - Ministry of Environment, Forest and Climate Change, CPCB - Central Pollution Control Board,

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Sample Name	AMBIENT NOISE MONITORING - 4	Attention	Mr. Anandan	
Location Name	WEST GATE	Other Details (If any)	NA	
Laboratory Provided	Details:			
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory	
Sample Code	GLCS/08616/2025 <b>-</b> 26	Sampling Method	GLCS/SOP/N/014	
Sample Description	-	Sample Receipt Date	22-09-2025	
Sampling Date	19-09-2025 - 20-09-2025	Date of Analysis	07-10-2025	
Sample Receipt Condition	Good	Date of Completion	07-10-2025	
Sample Quantity	1.0 No	Other Details (If any)	NA	

SI.No.	Time(Hrs)	Min dB (A) Day	Max dB (A) Day	Leq dB (A) Day
9	21.00	36.6	59.5	56.51
10	22.00	39.5	54.6	51.72
11	23.00	38.2	52.1	49.26
12	00.00	37.5	55.1	52.16
13	01.00	36.6	53.1	50.19
14	02.00	35.7	51.9	48.99
15	03.00	35.5	48.1	45.32
16	04.00	35.1	44.3	41.78

Note: MoEFCC - Ministry of Environment, Forest and Climate Change, CPCB - Central Pollution Control Board,

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Page 2 of 3

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#### **TEST REPORT**

#### ULR-TC606025000013025F

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Sample Name	AMBIENT NOISE MONITORING - 4	Attention	Mr. Anandan	
Location Name	WEST GATE	Other Details (If any)	NA	
Laboratory Provided	Details:			
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory	
Sample Code	GLCS/08616/2025 <b>-</b> 26	Sampling Method	GLCS/SOP/N/014	
Sample Description	-	Sample Receipt Date	22-09-2025	
Sampling Date	19-09-2025 - 20-09-2025	Date of Analysis	07-10-2025	
Sample Receipt Condition	Good	Date of Completion	07-10-2025	
Sample Quantity	1.0 No	Other Details (If any)	NA	

SI.No.	Time(Hrs)	Min dB (A) Day	Max dB (A) Day	Leq dB (A) Day
17	05.00	35.5	40.2	38.46
18	06.00	40.2	63.3	60.31
19	07.00	39.6	64.5	61.50
20	08.00	40.1	68.1	65.10
21	09.00	39.5	67.3	64.30
22	10.00	41.2	65.6	62.61
23	11.00	39.6	67.2	64.20
24	12.00	40.5	62.3	59.32
		Day Mo	ean dB(A)	62.9
		Night №	lean dB(A)	47.2
	T N . D !! .' /5		A FECC / CDCD /I I A LIA	Day Time : 75 dB (A)
Limits as pe	er The Noise Pollution (F	Regulation & Control) Rules, 2010 of l	MOEFCC / CPCB (Industrial Area)	Night Time: 70 dB (A)

Note: MoEFCC - Ministry of Environment, Forest and Climate Change, CPCB - Central Pollution Control Board,

for Report

Page 3 of 3

\*\*\*\*\*End of Report\*\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory
L.Sudha Priya
Technical Manager

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## LIGHTNING ARRESTERS PHOTO



# **FIRE MANAGEMENT**

**ANNEXURE - XXIII** 

## **IN CASE OF FIRE:**

- Alert The Facility / Rescue Team by Pressing the Manual Call Point (MCP) Located at Each Floor Lobby
- Evacuate Occupants of the Floor through the Emergency Exit and Assemble at the Designated Safe Assembly Area of the Building
- Try to Extinguish the Fire Using Appropriate Portable Extinguisher or Using Water from the Wet Riser Point (Fire Hydrant) Available at Each Floor
- Confine the Fire by Closing the doors/windows Behind Before Leaving the Area
- Do Not Use the Lift. Be Calm and Do Not Panic, Walk Briskly Don't Run
- In Case of Difficulties Encountered to Evacuate Stay Put at Your Place and Try to Get Attention of the Rescue Team by Raising Alarm

**EMERGENCY CONTACT NUMBERS:** 

**FIRE GUARD /SECURITY – 7305030191** 

IBMS/FAS/CCTV -7305030192

**ELECTRICAL /UTILITY OPERATIONS - 7305030193** 

# **ACTION BY THE FIRE RESCUE TEAM /FIRE GUARD**

## **IN CASE OF AN ALARM:**

- Identify the Alarm
- In Case of a Fire Alarm Silence the Alarm and Note Down the Location from the Panel and Proceed Without Any Delay
- **❖ Inform the Control Room (BMS) For FAS Activate / Evacuate Occupants**
- Cordon of The Area. Evacuate Personnel from The Incident Area Through Fire Exit
- ❖ Try to Extinguish the Fire Using Appropriate Portable Extinguisher or Using Water from The Wet Riser Point (Fire Hydrant) Available at Each Floor
- Alert The Occupants Through Public Address System to Move to Safe Assembly Point. Ensure that the Lifts Are Grounded
- On Arrival of the Fire Force Guide Them to the Incident Area
- **❖** For Medical Support Use the Medical Center in Ground Floor
- **❖** For Ambulance Support Call 7305030191

- ❖ National Fire Protection Association NFPA 10, NFPA 13 and NFPA 14 Standards used for the installation of portable extinguishers, sprinklers, Hose Streams and fire hoses.
- **❖** Hydrant and Sprinkler designed closed water loop system with 3 raiser
- ♣ Each raiser having 11 house reel box (GF to 10<sup>th</sup> floor) with 15Mts RR hose length x 2 Nos and 30Mts Hose reel drum x 1 no
- Hydrant and Sprinkler system equipped with Jockey and Main pump driven system
- ❖ DG operated pump system automatically work in case of power not available.
- Fire water tank having storage capacity of 215 KL
- Separate overhead fire tank of 25KL capacity to cater contingency operation
- **Around peripheral Hydrant box 24 Nos installed for building safety.**
- 24x7 Trained fire guards have been deployed for monitoring & maintenance activity.
- Fire tank water level integrated with BMS, level monitoring is Automated
- Fire pumps operation integrated with BMS, can be monitored from IBMS.
- **❖** 8.5 Bar system pressure maintained in Hydrant and sprinklers line
- 2 Jockey Pump, 2 Main pump available for Hydrant and sprinklers line
- ❖ DG driven pump will be operated in case EB supply not available
- 3Nos of FIRE BRIGADE INLET CONNECTORS (FBIC) available in the campus.

## **SPRINKLER SYSTEM**

- 2 separate Raisers for sprinklers (North & South)
- ❖ Sprinklers bulb, with an Activation Temperature of 68 C° or 79°C
- Alarm will trigger when water flow via sprinklers, same will be monitored from IBMS

## **FIRE EXTINGUISHERS**

- Fire extinguishers installed as per standard in common area
- The extinguishers installed in common areas to put-off small fires. The extinguishers shall be used in the incipient stage of fire thus avoiding major losses.
- **Fire extinguishers located in easily visible and accessible locations.**
- The extinguishers installed in Parking, lobby, cafeteria & all utility area
- Sand buckets installed in Diesel storage, hazardous waste yard

## **FAS (FIRE ALARM SYSTEM)**

- Centralized fire alarm system installed in BMS, all common area smoke detectors integrated with BMS – FAS.
- **❖** MCP Manual Call Point unit installed in each floor common area
- ❖ Weekly detectors will be triggered and checked for its performance. During manual test PAS (public address system) announcement, lift landing, access barrier open, automatic glass door opening will be checked
- Food court -kitchen area Heat detectors fixed
- Gas (leak) detectors fixed in cooking area integrated with BMS
- An Automatic Fire Suppression system is installed in the kitchen hood area to prevent fire in the ignition area. In case of fire, non-conductive clean agent is sprayed to cut off the fire.



## **Annexure XIV Water quality Report**

## GLOBAL LAB AND CONSULTANCY SERVICES LLP

S.F No.92/3A2, Geetha Nagar, Alagapuram Pudur, Salem – 636 016. Tamil Nadu. India.

Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





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#### **TEST REPORT**

## ULR-TC606025000012217F

Customer Provided Details:				
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE	
Sample Name	DRINKING WATER	Attention	Mr. Anandan	
Location Name	CANTEEN AREA	Other Details (If any)	NA	
Laboratory Provided	Details:			
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory	
Sample Code	GLCS/08635/2025 <b>-</b> 26	Sampling Method	GLCS/M/SOP/05	
Sample Description	Liquid	Sample Receipt Date	22-09-2025	
Sampling Date	19-09-2025	Date of Analysis	22-09-2025	
Sampling Hour	11.30	Date of Completion	23-09-2025	
Sample Receipt Condition	Good	Avg Temperature	25.3 °C	
Other Details (If any)	NA	Avg Humidity	50.0 %	

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT	Limits as per IS 10500:2012
1	Escherichia coli	IS: 15185 - 2016(Reaffirmed 2021)	Per 100ml	Absent	Shall not be detectable in any 100ml sample
2	Total Coliforms	IS: 15185 - 2016(Reaffirmed 2021)	Per 100ml	Absent	Shall not be detectable in any 100ml sample

for Report

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\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP



Authorised Signatory
A. Suresh
Head- Quality

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Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





for Accredita

#### **TEST REPORT**

#### ULR-TC606025000013221F

**Report Number** : GLCS/TR08635/2025-26(1) **Report Date** : 13-10-2025

Customer Provided D	Details:			
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE	
Sample Name	DRINKING WATER	Attention	Mr. Anandan	
Location Name	CANTEEN AREA	Other Details (If any)	NA	
<b>Laboratory Provided</b>	Details:		•	
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory	
Sample Code	GLCS/08635/2025-26	Sampling Method	GLCS/SOP/W/028	
Sample Description	Liquid	Sample Receipt Date	22-09-2025	
Sampling Date	19-09-2025	Date of Analysis	23-09-2025	
Sample Receipt Condition	Good	Date of Completion	11-10-2025	
Sample Quantity	2.0 L	Other Details (If any)	NA	

	. TEST				LIMITS	
SI.No.	o. PARAMETER TEST METHOD UNITS	RESULT	Acceptab <b>l</b> e Limits	Permissible Limits		
1	Acidity as CaCO3	IS 3025 (Part 22) (Titrimetric Method): 1986(Reaffirmed 2019)	mg/ <b>l</b>	BDL (DL: 0.5 )	ı	-
2	Bicarbonate	IS 3025 (Part 51) (Titrimetric Method): 2023	mg/l	66	-	-
3	Boron as B	IS 3025 (Part 57) (Colorimetric Curcumin Method): 2021	-	BDL (DL: 0.1 )	Max 0.5	2.4
4	Calcium as Ca	IS 3025 (Part 40) (EDTA Titrimetric Method): 1991(Reaffirmed 2019)	mg/l	18	Max 75	200
5	Carbonate	IS 3025 (Part 51) (Titrimetric Method): 2023	mg/ <b>l</b>	BDL (DL: 1.0 )	-	-

Note: BDL - Below Detection Limit, DL - Detection Limit, Limits - Limits as per IS 10500: 2012 Amd No.4 - Nov2021 Drinking Water Specification.

Laboratory \* Salem-6360 to \*

Page 1 of 5

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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for Accreditation

#### **TEST REPORT**

#### ULR-TC606025000013221F

**Report Number**: GLCS/TR08635/2025-26(1) **Report Date**: 13-10-2025

Customer Provided Details:						
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE			
Sample Name	DRINKING WATER	Attention	Mr. Anandan			
Location Name	CANTEEN AREA	Other Details (If any)	NA			
Laboratory Provided	Details:					
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory			
Sample Code	GLCS/08635/2025-26	Sampling Method	GLCS/SOP/W/028			
Sample Description	Liquid	Sample Receipt Date	22-09-2025			
Sampling Date	19-09-2025	Date of Analysis	23-09-2025			
Sample Receipt Condition	Good	Date of Completion	11-10-2025			
Sample Quantity	2.0 L	Other Details (If any)	NA			

					LIMITS	
SI.No.	TEST PARAMETER	TEST PARAMETER TEST METHOD UNIT	UNITS	RESULT	Acceptable Limits	Permissible Limits
6	Chloride as CI-	IS 3025 (Part 32) (Argentometric Method): 1988(Reaffirmed 2019)	mg/ <b>l</b>	68.5	Max 250	1000
7	Color	IS 3025 Part 4: 2021	CU	<1	Max 5	15
8	Electrical Conductivity (EC)	IS 3025 (Part 14): 2013(Reaffirmed 2019)	μS/cm	436	-	-
9	Fluoride as F-	GLCS/SOP/W/015 based on Guide Manual: Water and Waste Water Analysis, CPCB Issue no: 02 Issue date: 01.02.2024: 2024	mg/l	BDL (DL: 0.1)	Max 1.0	1.5
10	Free Residual Chlorine as Cl2	IS 3025 (Part 26) (Iodometric Method): 2021	mg/l	BDL (DL: 1.0 )	Min 0.2	1

Note: BDL - Below Detection Limit, DL - Detection Limit, Limits – Limits as per IS 10500: 2012 Amd No.4 - Nov2021 Drinking Water Specification.

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Page 2 of 5

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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**TEST REPORT** 

## ULR-TC606025000013221F

**Report Number**: GLCS/TR08635/2025-26(1) **Report Date**: 13-10-2025

Customer Provided Details:						
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE			
Sample Name	DRINKING WATER	Attention	Mr. Anandan			
Location Name	CANTEEN AREA	Other Details (If any)	NA			
<b>Laboratory Provided</b>	Details:					
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory			
Sample Code	GLCS/08635/2025-26	Sampling Method	GLCS/SOP/W/028			
Sample Description	Liquid	Sample Receipt Date	22-09-2025			
Sampling Date	19-09-2025	Date of Analysis	23-09-2025			
Sample Receipt Condition	Good	Date of Completion	11-10-2025			
Sample Quantity	2.0 L	Other Details (If any)	NA			

	TEST	TEST			LIMITS		
SI.No.	PARAMETER	TEST METHOD	UNITS	RESULT	Acceptable Limits	Permissible Limits	
11	Iron as Fe	IS 3025 (Part 53) (1,10 Phenanthroline Method): 2024	mg/l	BDL (DL: 0.1)	Max 1.0	No Relaxation	
12	Magnesium as Mg	IS 3025 (Part 46) (EDTA Titrimetric Method): 2023	mg/l	30	Max 30	100	
13	Manganese as Mn	IS 3025 (Part 59) : 2023	mg/l	BDL (DL: 0.1)	Max 0.1	0.3	
14	Nitrate as NO3	IS 3025 (Part 34) Sec 1 - Screening Method: 2023	mg/l	BDL (DL: 2.0)	Max 45	No Relaxation	
15	Nitrite as NO2	IS 3025 (Part 34) Sec 1: 2023	mg/l	BDL (DL: 0.01 )	-	-	

Note: BDL - Below Detection Limit, DL - Detection Limit, Limits - Limits as per IS 10500: 2012 Amd No.4 - Nov2021 Drinking Water Specification.

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Page 3 of 5

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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#### **TEST REPORT**

#### ULR-TC606025000013221F

**Report Number**: GLCS/TR08635/2025-26(1) **Report Date**: 13-10-2025

Customer Provided Details:						
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE			
Sample Name	DRINKING WATER	Attention	Mr. Anandan			
Location Name	CANTEEN AREA	Other Details (If any)	NA			
Laboratory Provided	Details:					
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory			
Sample Code	GLCS/08635/2025-26	Sampling Method	GLCS/SOP/W/028			
Sample Description	Liquid	Sample Receipt Date	22-09-2025			
Sampling Date	19-09-2025	Date of Analysis	23-09-2025			
Sample Receipt Condition	Good	Date of Completion	11-10-2025			
Sample Quantity	2.0 L	Other Details (If any)	NA			

	TEST				LIMITS	
SI.No.	PARAMETER	TEST METHOD	UNITS	RESULT	Acceptable Limits	Permissible Limits
16	Odor	IS 3025 Part 5: 2018	-	Agreeable	Agreeable	Agreeable
17	рН	IS 3025 (Part 11): 2022	-	6.72	6.5 <b>-</b> 8.5	No Relaxation
18	Potassium as K	IS 3025 (Part 45) (Flame Photometric Method): 1993(Reaffirmed 2019)	mg/l	BDL (DL: 0.5 )	-	-
19	Si <b>l</b> ica as Si	IS 3025 (Part 35) (Hetropolyblue Method): 1988 (Reaffirmed 2023)	mg/l	BDL (DL: 1.0 )	-	-
20	Sodium as Na	IS 3025 (Part 45) (Flame Photometric Method): 1993(Reaffirmed 2019)	mg/l	24	-	-

Note: BDL - Below Detection Limit, DL - Detection Limit, Limits - Limits as per IS 10500: 2012 Amd No.4 - Nov2021 Drinking Water Specification.

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Page 4 of 5

For Global Lab and Consultancy Services LLP

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#### **TEST REPORT**

#### ULR-TC606025000013221F

**Report Number**: GLCS/TR08635/2025-26(1) **Report Date**: 13-10-2025

Customer Provided D	Details:			
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE	
Sample Name	DRINKING WATER	Attention	Mr. Anandan	
Location Name	CANTEEN AREA	Other Details (If any)	NA	
<b>Laboratory Provided</b>	Details:			
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory	
Sample Code	GLCS/08635/2025-26	Sampling Method	GLCS/SOP/W/028	
Sample Description	Liquid	Sample Receipt Date	22-09-2025	
Sampling Date	19-09-2025	Date of Analysis	23-09-2025	
Sample Receipt Condition	Good	Date of Completion	11-10-2025	
Sample Quantity	2.0 L	Other Details (If any)	NA	

					LIMITS	
SI.No.	No. TEST PARAMETER TEST METHOD UNITS	UNITS	RESULT	Acceptable Limits	Permissible Limits	
21	Sulphate as SO4	IS 3025 (Part 24) SECTION 1 (Turbidity Method): 2022	mg/l	BDL (DL: 1.0 )	Max 200	400
22	Total Alkalinity as CaCO3	IS 3025 (Part 23) (Titrimetric Method): 2023	mg/l	66	Max 200	600
23	Total Dissolved Solids (TDS)	IS 3025 (Part 16): 2023	mg/l	302	Max 500	2000
24	Total Hardness as CaCO3	IS 3025 (Part 21) (EDTA Titrimetric Method): 2009(Reaffirmed 2019)	mg/l	168	Max 200	600
25	Turbidity	IS 3025 (Part 10) (Nephelometric Method): 2023	NTU	<1	Max 1.0	5

Note: BDL - Below Detection Limit, DL - Detection Limit, Limits - Limits as per IS 10500: 2012 Amd No.4 - Nov2021 Drinking Water Specification.

for Report

Page 5 of 5

\*\*\*\*\*End of Report\*\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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#### **TEST REPORT**

Report Number: GLCS/TR08635/2025-26(2) Report Date: 13-10-2025

<b>Customer Provided D</b>	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DRINKING WATER	Attention	Mr. Anandan
Location Name	CANTEEN AREA	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:	***	·
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08635/2025-26	Sampling Method	GLCS/SOP/W/028
Sample Description	Liquid	Sample Receipt Date	22-09-2025
Sampling Date	19-09-2025	Date of Analysis	23-09-2025
Sample Receipt Condition	Good	Date of Completion	11-10-2025
Sample Quantity	2.0 L	Other Details (If any)	NA

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	DECLUT	RESULT	
SI.NO.	1EST PARAMETER	TEST METHOD	UNITS	RESULI	Acceptable Limits	Permissible Limits
1	Ammoniacal Nitrogen	IS 3025 Part 34 - Sec 1:2023	mg/l	BDL (DL: 1.0 )	Max 0.5	No Relaxation
2	P Alkalinity	IS 3025 Part 23:2023	mg/l	-NIL-	¥	2
3	Total Suspended Solids	IS 3025 Part 17:2022	mg/l	BDL (DL: 2.0)		

Note: BDL - Below Detection Limit, DL - Detection Limit, Limits - Limits as per IS 10500: 2012 Amd No.4 - Nov2021 Drinking Water Specification.

for Report

Page 1 of 1

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

\*\*\*\*\*End of Report\*\*\*\*

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#### **TEST REPORT**

#### ULR-TC606025000012218F

Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DRINKING WATER (DOMESTIC CORPORATION)	Attention	Mr. Anandan
Location Name	NEAR WEST GATE AREA	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08636/2025-26	Sampling Method	GLCS/M/SOP/05
Sample Description	Liquid	Sample Receipt Date	22-09-2025
Sampling Date	20-09-2025	Date of Analysis	22-09-2025
Sampling Hour	12.00	Date of Completion	23-09-2025
Sample Receipt Condition	Good	Avg Temperature	25.5 °C
Other Details (If any)	NA	Avg Humidity	51.0 %

SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT	Limits as per IS 10500:2012
1	Escherichia coli	IS: 15185 - 2016(Reaffirmed 2021)	Per 100ml	Absent	Shall not be detectable in any 100ml sample
2	Total Coliforms	IS: 15185 - 2016(Reaffirmed 2021)	Per 100ml	Absent	Shall not be detectable in any 100ml sample

for Report

Page 1 of 1

\*\*\*\*\*End of Report\*\*\*\*

For Global Lab and Consultancy Services LLP

B

Authorised Signatory
A. Suresh
Head- Quality

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#### **TEST REPORT**

#### ULR-TC606025000013220F

Report Number: GLCS/TR08636/2025-26(1) Report Date: 13-10-2025

Customer Provided [	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DRINKING WATER (DOMESTIC CORPORATION)	Attention	Mr. Anandan
Location Name	NEAR WEST GATE AREA	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08636/2025-26	Sampling Method	GLCS/SOP/W/028
Sample Description	Liquid	Sample Receipt Date	22-09-2025
Sampling Date	20-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	11-10-2025
Sample Quantity	2.0 L	Other Details (If any)	NA

	TEST				LIMITS	
SI.No.	PARAMETER	TEST METHOD	UNITS	RESULT	Acceptab <b>l</b> e Limits	Permissible Limits
1	Acidity as CaCO3	IS 3025 (Part 22) (Titrimetric Method): 1986(Reaffirmed 2019)	mg/l	BDL (DL: 0.5 )	-	-
2	Bicarbonate	IS 3025 (Part 51) (Titrimetric Method): 2023	mg/l	37	-	-
3	Boron as B	IS 3025 (Part 57) (Colorimetric Curcumin Method): 2021	-	BDL (DL: 0.1 )	Max 0.5	2.4
4	Calcium as Ca	IS 3025 (Part 40) (EDTA Titrimetric Method): 1991(Reaffirmed 2019)	mg/l	11.2	Max 75	200
5	Carbonate	IS 3025 (Part 51) (Titrimetric Method): 2023	mg/l	BDL (DL: 1.0 )	-	-

Note: BDL - Below Detection Limit, DL - Detection Limit, Limits – Limits as per IS 10500: 2012 Amd No.4 - Nov2021 Drinking Water Specification.

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Page 1 of 5

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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#### **TEST REPORT**

#### ULR-TC606025000013220F

**Report Number**: GLCS/TR08636/2025-26(1) **Report Date**: 13-10-2025

Report Number . GLC3/TRG	70000/2023 20(1)		Report Date . 13-10-2023
Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	PRISES PRIVATE Site Address  Site Address  VELMURUGA ENTER LIMITED SF.No:60/2B Kallapatti Village, Coin Taluk COIMBATORE	
Sample Name	DRINKING WATER (DOMESTIC CORPORATION)	Attention	Mr. Anandan
Location Name	NEAR WEST GATE AREA	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08636/2025-26	Sampling Method	GLCS/SOP/W/028
Sample Description	Liquid	Sample Receipt Date	22-09-2025
Sampling Date	20-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	11-10-2025
Sample Quantity	2.0 L	Other Details (If any)	NA

					LIMITS	
SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT	Acceptable Limits	Permissible Limits
6	Chloride as CI-	IS 3025 (Part 32) (Argentometric Method): 1988(Reaffirmed 2019)	mg/l	6.0	Max 250	1000
7	Color	IS 3025 Part 4: 2021	CU	<1	Max 5	15
8	Electrical Conductivity (EC)	IS 3025 (Part 14): 2013(Reaffirmed 2019)	μS/cm	96	1	-
9	Fluoride as F-	GLCS/SOP/W/015 based on Guide Manual: Water and Waste Water Analysis, CPCB Issue no: 02 Issue date: 01.02.2024: 2024	mg/l	BDL (DL: 0.1)	Max 1.0	1.5
10	Free Residual Chlorine as Cl2	IS 3025 (Part 26) (Iodometric Method): 2021	mg/l	BDL (DL: 1.0 )	Min 0.2	1

Note: BDL - Below Detection Limit, DL - Detection Limit, Limits - Limits as per IS 10500: 2012 Amd No.4 - Nov2021 Drinking Water Specification.

Laboratory Salem-636816\*

Page 2 of 5

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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S.F No.92/3A2, Geetha Nagar, Alagapuram Pudur, Salem – 636 016. Tamil Nadu. India.

Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in





TEST REPORT

## ULR-TC606025000013220F

Report Number: GLCS/TR08636/2025-26(1) Report Date: 13-10-2025

Report Number . GLC3/TRG	70000/2023 20(1)		Report Date . 13-10-2023
Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	PRISES PRIVATE Site Address  Site Address  VELMURUGA ENTER LIMITED SF.No:60/2B Kallapatti Village, Coin Taluk COIMBATORE	
Sample Name	DRINKING WATER (DOMESTIC CORPORATION)	Attention	Mr. Anandan
Location Name	NEAR WEST GATE AREA	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08636/2025-26	Sampling Method	GLCS/SOP/W/028
Sample Description	Liquid	Sample Receipt Date	22-09-2025
Sampling Date	20-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	11-10-2025
Sample Quantity	2.0 L	Other Details (If any)	NA

	TEST	-cT			LIMITS		
SI.No.	PARAMETER	TEST METHOD	UNITS	RESULT	Acceptable Limits	Permissible Limits	
11	Iron as Fe	IS 3025 (Part 53) (1,10 Phenanthroline Method): 2024	mg/l	BDL (DL: 0.1)	Max 1.0	No Relaxation	
12	Magnesium as Mg	IS 3025 (Part 46) (EDTA Titrimetric Method): 2023	mg/l	5.8	Max 30	100	
13	Manganese as Mn	IS 3025 (Part 59): 2023	mg/l	BDL (DL: 0.1)	Max 0.1	0.3	
14	Nitrate as NO3	IS 3025 (Part 34) Sec 1 - Screening Method: 2023	mg/l	BDL (DL: 2.0)	Max 45	No Relaxation	
15	Nitrite as NO2	IS 3025 (Part 34) Sec 1: 2023	mg/l	BDL (DL: 0.01 )	-	-	

Note: BDL - Below Detection Limit, DL - Detection Limit, Limits - Limits as per IS 10500: 2012 Amd No.4 - Nov2021 Drinking Water Specification.

Laboratory Laboratory

Page 3 of 5

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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TEST REPORT

## ULR-TC606025000013220F

Report Number: GLCS/TR08636/2025-26(1) Report Date: 13-10-2025

Report Number . GLC3/TRG	70000/2023 20(1)		Report Date . 13-10-2023
Customer Provided D	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	PRISES PRIVATE Site Address  Site Address  VELMURUGA ENTER LIMITED SF.No:60/2B Kallapatti Village, Coin Taluk COIMBATORE	
Sample Name	DRINKING WATER (DOMESTIC CORPORATION)	Attention	Mr. Anandan
Location Name	NEAR WEST GATE AREA	Other Details (If any)	NA
Laboratory Provided	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08636/2025-26	Sampling Method	GLCS/SOP/W/028
Sample Description	Liquid	Sample Receipt Date	22-09-2025
Sampling Date	20-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	11-10-2025
Sample Quantity	2.0 L	Other Details (If any)	NA

	TEST				LIMITS	
SI.No.	PARAMETER	TEST METHOD	UNITS	RESULT	Acceptable Limits	Permissib <b>l</b> e Limits
16	Odor	IS 3025 Part 5: 2018	-	Agreeable	Agreeable	Agreeable
17	рН	IS 3025 (Part 11): 2022	-	7.42	6.5 - 8.5	No Relaxation
18	Potassium as K	IS 3025 (Part 45) (Flame Photometric Method): 1993(Reaffirmed 2019)	mg/l	BDL (DL: 0.5 )	-	-
19	Silica as Si	IS 3025 (Part 35) (Hetropolyblue Method): 1988 (Reaffirmed 2023)	mg/l	BDL (DL: 1.0 )	-	-
20	Sodium as Na	IS 3025 (Part 45) (Flame Photometric Method): 1993(Reaffirmed 2019)	mg/l	3.0	-	-

Note: BDL - Below Detection Limit, DL - Detection Limit, Limits - Limits as per IS 10500: 2012 Amd No.4 - Nov2021 Drinking Water Specification.

Laboratory & Selem-6360 16\*

Page 4 of 5

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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for Accreditation

#### **TEST REPORT**

## ULR-TC606025000013220F

Report Number: GLCS/TR08636/2025-26(1) Report Date: 13-10-2025

Customer Provided [	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DRINKING WATER (DOMESTIC CORPORATION)	Attention	Mr. Anandan
Location Name	NEAR WEST GATE AREA	Other Details (If any)	NA
Laboratory Provided	Details:		•
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08636/2025-26	Sampling Method	GLCS/SOP/W/028
Sample Description	Liquid	Sample Receipt Date	22-09-2025
Sampling Date	20-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	11-10-2025
Sample Quantity	2.0 L	Other Details (If any)	NA

					LIMITS	
SI.No.	TEST PARAMETER	TEST METHOD	UNITS	RESULT	Acceptable Limits	Permissible Limits
21	Sulphate as SO4	IS 3025 (Part 24) SECTION 1 (Turbidity Method): 2022	mg/l	BDL (DL: 1.0 )	Max 200	400
22	Total Alkalinity as CaCO3	IS 3025 (Part 23) (Titrimetric Method): 2023	mg/l	37	Max 200	600
23	Total Dissolved Solids (TDS)	IS 3025 (Part 16): 2023	mg/l	62	Max 500	2000
24	Total Hardness as CaCO3	IS 3025 (Part 21) (EDTA Titrimetric Method): 2009(Reaffirmed 2019)	mg/l	52	Max 200	600
25	Turbidity	IS 3025 (Part 10) (Nephelometric Method): 2023	NTU	<1	Max 1.0	5

Note: BDL - Below Detection Limit, DL - Detection Limit, Limits – Limits as per IS 10500: 2012 Amd No.4 - Nov2021 Drinking Water Specification.

for Report

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\*\*\*\*\*End of Report\*\*\*\*\*

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

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Salem - 636 016. Tamil Nadu. India.

Phone Nos.: +91 427 2970 989 / 70944 52628

E-Mail: lab@glcs.in; Web: www.glcs.in



#### **TEST REPORT**

Report Number: GLCS/TR08636/2025-26(2) Report Date: 13-10-2025

Report Number : GLC5/ TR	00030/2023-20(2)		Report Date : 13-10-2025
Customer Provided I	Details:		
Issued To	VELMURUGA ENTERPRISES PRIVATE LIMITED No:1212 Trichy Road Coimbatore 641018	Site Address	VELMURUGA ENTERPRISES PRIVATE LIMITED SF.No:60/2B Kallapatti Village, Coimbatore North Taluk COIMBATORE
Sample Name	DRINKING WATER (DOMESTIC CORPORATION)	Attention	Mr. Anandan
Location Name	NEAR WEST GATE AREA	Other Details (If any)	NA
<b>Laboratory Provided</b>	Details:		
TRF No.	TRF/2468/2025-26	Sampled by	Laboratory
Sample Code	GLCS/08636/2025-26	Sampling Method	GLCS/SOP/W/028
Sample Description	Liquid	Sample Receipt Date	22-09-2025
Sampling Date	20-09-2025	Date of Analysis	22-09-2025
Sample Receipt Condition	Good	Date of Completion	11-10-2025
Sample Quantity	2.0 L	Other Details (If any)	NA

SI.No.	TEST PARAMETER	DANATED TECTMETHOD HAUTE DECINE	RESULT LIMITS			
SI.NO.	1EST PARAMETER	TEST METHOD	UNITS	RESULI	Acceptable Limits	Permissible Limits
1	Ammoniacal Nitrogen	IS 3025 Part 34 - Sec 1:2023	mg/l	BDL (DL: 1.0)	Max 0.5	No Relaxation
2	P Alkalinity	IS 3025 Part 23:2023	mg/l	-NIL-		
3	Total Suspended Solids	IS 3025 Part 17:2022	mg/l	BDL (DL: 2.0)	¥	*

Note: BDL - Below Detection Limit, DL - Detection Limit, Limits - Limits as per IS 10500: 2012 Amd No.4 - Nov2021 Drinking Water Specification.

for Report

Page 1 of 1

For Global Lab and Consultancy Services LLP

Authorised Signatory L.Sudha Priya Technical Manager

\*\*\*\*\*End of Report\*\*\*\*

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## Category of the Industry:

RED



CONSENT ORDER NO. 2407261310912 DATED: 05/11/2024.

## PROCEEDINGS NO.T2/TNPCB/F.1883CBN/RL//CBN/A/2024 DATED: 05/11/2024

SUB: Tamil Nadu Pollution Control Board –CONSENT TO OPERATE FOR EXPANSION-I -M/s. VELMURUGA ENTERPRISES PRIVATE LIMITED, S.F.No. 60/2B, KALAPATTI EAST and WEST village Coimbatore north Taluk and Coimbatore District - Consent for operation of the plant and discharge of emissions under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended in 1987 (Central Act 14 of 1981) –Issued- Reg. (Industry User ID-R20CBN30936821)

**REF:** 1. Application no. 61310912 dated: 22.08.2024/07.10.2024.

- 2. IR.No: F.1883CBN/RL/AEE/CBN/2024 dated 18/10/2024
- 3. Minutes of the 329th CCC meeting vide item No.329-19 dated:24.10.2024.

CONSENT TO OPERATE FOR EXPANSION is hereby granted under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended in 1987 (Central Act 14 of 1981) (hereinafter referred to as "The Act") and the rules and orders made there under to

Chairman

M/s. VELMURUGA ENTERPRISES PRIVATE LIMITED

S.F No. 60/2B

KALAPATTI EAST and WEST Village

Coimbatore north Taluk

Coimbatore District.

Authorizing the occupier to operate the industrial plant in the Air Pollution Control Area as notified by the Government and to make discharge of emission from the stacks/chimneys.

This is subject to the provisions of the Act, the rules and the orders made there under and the terms and conditions incorporated under the Special and General conditions stipulated in the Consent Order issued earlier and subject to the special conditions annexed.

This CONSENT is valid for the period ending March 31, 2027

M VIJAYALAKSHMI Digitally signed by M VIJAYALAKSHMI Date: 2024.11.05 16:32:41 +05'30'

For Member Secretary, Tamil Nadu Pollution Control Board, Chennai

To

Chairman.

M/s.VELMURUGA ENTERPRISES PRIVATE LIMITED,

No.1212,

Trichy Road,

Coimbatore

Pin: 641018

# Copy to:

- $1. The\ Commissioner,\ COIMBATORE-Corporation,\ Coimbatore\ north\ Taluk,\ Coimbatore\ District\ .$
- 2. The District Environmental Engineer, Tamil Nadu Pollution Control Board, COIMBATORE NORTH.
- ${\it 3. The JCEE-Monitoring, Tamil \, Nadu \, Pollution \, Control \, Board, \, Coimbatore.}$
- 4. File

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## **SPECIAL CONDITIONS**

1. This consent to operate for Expansion is valid for operating the facility for the manufacture of products (Col. 2) at the rate (Col. 3) mentioned below. Any change in the products and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Sl. No.	Description	Quantity	Unit
	<b>Product Details</b>		
1.	IT/ITES building with Block-1 (G+10 Floors) & Block-2 (G+10 Floors, Other utilities), Block-3 MLCP Building (G+6 Floors) with total built-up area	67194.33	Sqm

2. This consent to operate for Expansion is valid for operating the facility with the below mentioned emission/noise sources along with the control measures and/or stack. Any change in the emission source/control measures/change in stack height has to be brought to the notice of the Board and fresh consent/Amendment has to be obtained.

I	Point source emission with sta	ck:		
Stack No.	<b>Point Emission Source</b>	Air pollution Control measures	Stack height from Ground Level in m	Gaseous Discharge in Nm3/hr
1,2	Kitchen Chimney Duct – 2 Nos.	Stack	45	
3,4	DG Set 1010 KVA – 2 Nos.	Acoustic enclosures with stack	49	
5,6	DG Set 1010 KVA – 2 Nos.	Acoustic enclosures with stack	52	
7	DG Set 750 KVA – 1 No.	Acoustic enclosures with stack	52	
8	DG Set 725 KVA – 1 No.	Acoustic enclosures with stack	12	
II	Fugitive/Noise emission :			
Sl. No.	Fugitive or Noise Emission sources	Type of emission	Control measures	
1.	DG Set 1010 KVA – 4 Nos.	Noise	Inbuilt Acoustic Enclosures	
2.	DG Set 750 KVA – 1 No.	Noise	Inbuilt Acoustic Enclosures	
3.	DG Set 725 KVA – 1 No.	Noise	Inbuilt Acoustic Enclosures	

3(a). The emission shall not contain constituents in excess of the tolerance limits as laid down hereunder:

Sl.	Parameter	Unit	<b>Tolerance limits</b>	(1) (2) (3) (4) (5)
No.				(6)

3.(b) The Ambient Air in the industrial plant area shall not contain constituents in excess of the tolerance limits prescribed below.

Sl.	Pollutant	Time Weighted	Unit	Toleran	ce Limits
No.		Average		Industrial, Residential, Rural and other area	Ecologically Sensitive Area (notified by Central Govt.)
1.	Sulphur Dioxide (SO2)	Annual 24 hours	microgram/m3 microgram/m3	50 80	20 80
2.	Nitrogen Dioxide (NO2)	Annual 24 hours	microgram/m3 microgram/m3	40 80	30 80
3.	Particulate Matter (Size Less than 10 micro M) or PM10	Annual 24 hours	microgram/m3 microgram/m3	60 100	60 100
4.	Particulate Matter (Size Less than 2.5 micro M ) or PM2.5	Annual 24 hours	microgram/m3 microgram/m3	40 60	40 60
5.	Ozone (O3)	8 Hours 1 Hour	microgram/m3 microgram/m3	100 180	100 180
Sl. No.	Pollutant	Time Weighted Average	Unit	Tolerance Limits	Industrial, Residential, Rural and other area
					Ecologically Sensitive Area (notified by Central Govt.)
6.	Lead (Pb)	Annual 24 hours	microgram/m3 microgram/m3	0.5 1.0	0.5 1.0
7.	Carbon Monoxide (CO)	8 Hours 1 Hour	miligram/m3 miligram/m3	02 04	02 04
8.	Ammonia (NH3)	Annual 24 hours	microgram/m3 microgram/m3	100 400	100 400
9.	Benzene (C6H6)	Annual	microgram/m3	5	5
10.	Benzo(O) Pyrene (BaP) –particulate phase only	Annual	nanogram/m3	01	01
11.	Arsenic (As)	Annual	nanogram/m3	06	06
12.	Nickel (Ni)	Annual	nanogram/m3	20	20

3(c) The Ambient Noise Level in the industrial plant area shall not exceed the limits prescribed below:

Limits in L.eqdB(A)	Day Time	Night Time
ResidentialArea	55	45

- 4. All units of the Air pollution control measures shall be operated efficiently and continuously so as to achieve the standards prescribed in Sl. No.3 above.
- 5. The occupier shall not change or alter quality or quantity or the rate of emission or replace or alter the air pollution control equipment or change the raw material or manufacturing process resulting in change in quality and/or quantity of emissions without the previous written permission of the Board.
- 6. The occupier shall maintain log book regarding the stack monitoring system or operation of the plant or any other particulars for each of the unit operations of air pollution control systems to reflect the working condition which shall be furnished for verification of the Board officials during inspection.

- 7. The occupier shall at his own cost get the samples of emission/air/noise levels collected and analyzed by the TNPC Board Laboratory once in every 6 months/once in a year/periodically for the parameters as prescribed.
- 8. Any upset condition in any of the plants of the factory which is likely to result in increased emissions and result in violation of the standards mentioned in Sl.No.3 shall be reported to the Member Secretary / Joint Chief Environmental Engineer-Monitoring and the concerned District/Assistant Environmental Engineer of the Board by e-mail immediately and subsequently by Post with full details of such upset condition.
- 9. The occupier shall always comply and carryout the order/directions issued by the Board in this Consent Order and from time to time without any negligence. The occupier shall be liable for action as per provisions of the Act in case of non compliance of any order/directions issued.

## **Special Additional Conditions:**

The unit shall obtain No Objection Certificate (NOC) from the Tamil Nadu Bio Diversity Board /National Bio Diversity Authority if the unit is using any Biological resources or knowledge associated thereto as per the provisions of Biological Diversity Act 2002.

The industries shall take all efforts to use and popularize "Mission LiFE" logo and mascot which is available in TNPCB & MoEFCC website. They shall also request their employees to adopt "Mission LiFE" action points and document the same and furnish half yearly report to Board.

## **Additional Conditions:**

- 1. The conditions stipulated in the Environmental Clearance issued by SEIAA-TN vide Lr. No. SEIAA-TN/F-9787/EC(8a)/925/2023 dated:27/03/2023 shall be complied with. Half-yearly (six months) status report on compliance of EC conditions shall be furnished to SEIAA-TN & TNPCB regularly.
- 2. In accordance with Item No.11 of the EIA Notification, 2006, any new industry shall obtain NOC from MoEF/ SEIAA in the event of transfer of original EC in a different name.
- 3. It shall be ensured that no process emission is let out from the activity under any circumstances and at any point of time.
- 4. The unit shall operate and maintain the air pollution control measures efficiently and continuously so as to satisfy the NAAQ / Emission / ANL standards prescribed by the Board
- 5. The unit shall adhere to the National Ambient Air Quality/Ambient Air Quality standards prescribed.
- 6. The unit shall adhere to the ANL standards prescribed by the Board.
- 7. Adequate green belt shall be developed with native species and maintained within the premises.
- 8. In case of revision of consent fee by the Government, the unit shall remit the difference in amount within one month from the date of notification. Failing to remit the consent fee, this consent order will be withdrawn without any notice and further action will be initiated against the unit as per law.
- 9. The unit shall maintain good housekeeping.
- 10. The unit shall not invite any public complaints for its operation.
- 11. This consent order does not absolve from obtaining necessary permission / clearance from other Authority or under other Statute as applicable.

M VIJAYALAKSHMI Date: 2024.11.05 16:33:08 +05'30'

For Member Secretary, Tamil Nadu Pollution Control Board, Chennai

## **GENERAL CONDITIONS**

- 1. The occupier shall make an application along with the prescribed consent fee for grant of renewal of consent at least 60 days before the date of expiry of this Consent Order along with all the required particulars ensuring that there is no change in production quantity and emission.
- 2. This Consent is given by the Board in consideration of the particulars given in the application. Any change or alteration or deviation made in actual practice from the particulars furnished, in the application will also be ground for review/variation/revocation of the Consent Order under Section 21 of the Act.
- 3. The conditions imposed shall continue in force until revoked under Section 21 of the Act.
- 4. After the issue of this order, all the 'Consent to Operate' orders issued previously under Air (Prevention and Control of Pollution) Act, 1981 as amended stands defunct.
- 5. The occupier shall maintain an Inspection Register in the factory so that the inspecting officer shall record the details of the observations and instructions issued to the unit at the time of inspection for adherence.
- 6. The occupier shall provide and maintain an alternate power supply along with separate energy meter for the Air Pollution Control measures sufficient to ensure continuous operation of all pollution control equipments to ensure compliance.
- 7. The occupier shall provide all facilities to the Board officials for collection of samples in and around the factory at any time.
- 8. The applicant shall display the flow diagram of the sources of emission and pollution control systems provided at the site.
- 9. The liquid effluent arising out of the operation of the air pollution control equipment shall also be treated in a manner and to the satisfaction of standards prescribed by the Board in accordance with the provisions of Water (Prevention and Control of Pollution) Act, 1974 as amended.
- 10. The air pollution control equipments, location of inspection chambers and sampling port holes shall be made easily accessible at all time.
- 11. In case of any episodal discharge of emission, the industry shall take immediate action to bring down the emission within the limits prescribed by the Board.
- 12. If applicable, the occupier has to comply with the provisions of Public Liability Insurance Act, 1991 to provide immediate relief in the event of any hazard to human beings, other living creatures/plants and properties while handling and storage of hazardous substances.
- 13. The issuance of this consent does not authorize or approve the construction of any physical structures or facilities or the undertaking of any work in any natural watercourse or in Government Poromboke lands.
- 14. The issuance of this Consent does not convey any property right in either real personal property or any exclusive privileges, nor does it authorize any injury to private property or Government property or any invasion of personal rights nor any infringement of Central, State laws or regulation.
- 15. The occupier shall forth with keep the Board informed of any accident of unforeseen act or event of any poisonous, noxious or polluting matter or emissions are being discharged into stream or well or air as a result of such discharge, water or air is being polluted.
- 16. If due to any technological improvements or otherwise the Board is of opinion that all or any of the conditions referred to above requires variation (including the change of any treatment system, either in whole or in part) the Board shall, after giving the applicant an opportunity of being heard, vary all or any of such conditions and thereupon the applicant shall be bound to comply with the conditions as so varied.
- 17. In case there is any change in the constitution of the management, the occupier of the new management shall file fresh application under Air (Prevention and Control of Pollution) Act, 1981, as amended in Form-I alongwith relevant documents of change of management immediately and get the necessary amendment with renewal of consent order.
- 18. In case there is any change in the name of the company alone, the occupier shall inform the same with relevant documents immediately and get the necessary amendments for the change of name from the Board.

19.	The occupier shall display this consent order grinspecting Officers of this Board.	ranted to him in a prominent place for perusal of the
		M VIJAYALAKSHMI Digitally signed by M VIJAYALAKSHMI Date: 2024.11.05 16:33:27 +05:30'  For Member Secretary, Tamil Nadu Pollution Control Board, Chennai

## Category of the Industry:





CONSENT ORDER NO. 2407161310912 DATED: 05/11/2024.

## PROCEEDINGS NO.T2/TNPCB/F.1883CBN/RL/CBN/W/2024 DATED: 05/11/2024

SUB: Tamil Nadu Pollution Control Board –CONSENT TO OPERATE FOR EXPANSION-I -M/s. VELMURUGA ENTERPRISES PRIVATE LIMITED, S.F.No. 60/2B, KALAPATTI EAST and WEST village Coimbatore north Taluk and Coimbatore District - Consent for the operation of the plant and discharge of sewage and/or trade effluent under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended in 1988 (Central Act 6 of 1974) – Issued-Reg. (Industry User ID- R20CBN30936821)

**REF:** 1. Application no. 61310912 dated: 22.08.2024/07.10.2024.

- 2. IR.No: F.1883CBN/RL/AEE/CBN/2024 dated 18/10/2024
- 3. Minutes of the 329th CCC meeting vide item No.329-19 dated:24.10.2024.

CONSENT TO OPERATE FOR EXPANSION is hereby granted under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended in 1988 (Central Act, 6 of 1974) (hereinafter referred to as "The Act") and the rules and orders made there under to

Chairman

M/s . VELMURUGA ENTERPRISES PRIVATE LIMITED

S.F No. 60/2B

KALAPATTI EAST and WEST Village

Coimbatore north Taluk

Coimbatore District.

Authorising the occupier to make discharge of sewage and /or trade effluent.

This is subject to the provisions of the Act, the rules and the orders made there under and the terms and conditions incorporated under the Special and General conditions stipulated in the Consent Order issued earlier and subject to the special conditions annexed.

This CONSENT is valid for the period ending March 31, 2027

M VIJAYALAKSHMI Digitally signed by M VIJAYALAKSHMI Date: 2024.11.05 16:34:18 +05'30'

For Member Secretary, Tamil Nadu Pollution Control Board, Chennai

To

Chairman.

M/s.VELMURUGA ENTERPRISES PRIVATE LIMITED,

No.1212,

Trichy Road,

Coimbatore

Pin: 641018

# Copy to:

- $1. The\ Commissioner,\ COIMBATORE-Corporation,\ Coimbatore\ north\ Taluk,\ Coimbatore\ District\ .$
- 2. The District Environmental Engineer, Tamil Nadu Pollution Control Board, COIMBATORE NORTH.
- ${\it 3. The JCEE-Monitoring, Tamil \, Nadu \, Pollution \, Control \, Board, \, Coimbatore.}$

4. File

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## **SPECIAL CONDITIONS**

1. This consent to operate for Expansion is valid for operating the facility for the manufacture of products (Col. 2) at the rate (Col. 3) mentioned below. Any change in the products and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Sl. No.	Description	Quantity	Unit
	<b>Product Details</b>		
1.	IT/ITES building with Block-1 (G+10 Floors) & Block-2 (G+10 Floors, Other utilities), Block-3 MLCP Building (G+6 Floors) with total built-up area	67194.33	Sqm

2. This consent to operate for Expansion is valid for operating the facility with the below mentioned permitted outlets for the discharge of sewage/trade effluent. Any change in the outlets and the quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Outlet No.	<b>Description of Outlet</b>	Maximum daily discharge in KLD	Point of disposal		
<b>Effluent Ty</b>	pe : Sewage				
1.	Sewage I	124.0	Utilizing for Toilet flushing		
2.	Sewage II	15.0	On land for gardening		
3.	Sewage III	83.0	HVAC Use		
4.	Sewage IV	9.0	Evaporation Loss		
Effluent Ty	Effluent Type : Trade Effluent - NILL				

3. The effluent discharge shall not contain constituents in excess of the tolerance Limits as laid down hereunder.

Sl.	Parameters	Unit	Unit TOLERANCE LIMITS - OUTLET				
No.			Sewage		Trade Effluent		
			1,2	3,4	0		
1.	рН		5.5 to 9	5.5 to 9			
2.	Temperature	оС	-	-			
3.	Particle size of Suspended solids	-	-	-			
4.	Total Suspended Solids	mg/l	30	30			
5.	Total Dissolved solids (inorganic)	mg/l	-	-			
6.	Oil & Grease	mg/l	-	-			
7.	Biochemical Oxygen Demand (3 days at 27oC)	mg/l	20	20			
8.	Chemical Oxygen Demand	mg/l	-	-			
9.	Chloride (as Cl)	mg/l	-	-			
10.	Sulphates (as SO4)	mg/l	-	-			
11.	Total Residual Chlorine	mg/l	-	-			
12.	Ammonical Nitrogen (as N)	mg/l	-	-			
13.	Total Kjeldahl Nitrogen (as N)	mg/l	-	-			
14.	Free Ammonia (as NH3)	mg/l	-	-			
15.	Arsenic (as As)	mg/l	-	-			
16.	Mercury (as Hg)	mg/l	-	-			
17.	Lead (as Pb)	mg/l	-	-			
18.	Cadmium(as Cd)	mg/l	-	-			
19.	Hexavalent Chromium (as Cr+6)	mg/l	-	-			
20.	Total Chromium (as Cr)	mg/l	-	-			
21.	Copper (as Cu)	mg/l	-	-			
22.	Zinc (as Zn)	mg/l	-	-			
23.	Selenium (as Se)	mg/l	-	-			
24.	Nickel (as Ni)	mg/l	-	-			
25.	Boron (as B)	mg/l	-	-			
26.	Percent Sodium	%	-	-			
27.	Residual Sodium Carbonate	mg/l	-	-			
28.	Cyanide (as CN)	mg/l	-	-			
29.	Fluoride (as F)	mg/l	-	-			
30.	Dissolved Phosphates(as P)	mg/l	-	-			
31.	Sulphide (as S)	mg/l	-	-			
32.	Pesticides	mg/l	-	-			
33.	Phenolic Compounds (as C6H5OH)	mg/l	-	-			
34.	Radioactive materials a) Alpha emitters	micro curie/ml	-	-			
35.	Radioactive materials b). Beta emitters	micro curie/ml	-	-			
36.	Fecal Coliform	MPN/100ml	-	-			

<sup>4.</sup> All units of the sewage and Trade effluent treatment plants shall be operated efficiently and continuously so as to achieve the standards prescribed in Sl No.3 above or to achieve the zero liquid discharge of effluent as applicable.

- 5. The occupier shall maintain the Electro Magnetic Flow Meters/water Meters installed at the inlet of the water supply connection for each of the purposes mentioned below for assessing the quantity of water used and ensuring that such meters are easily accessible for inspection and maintenance and for other purposes of the Act.
  - a. Industrial Cooling, Spraying in mine pits or boiler feed.
  - b. Domestic purpose.
  - c. Process.
- 6. The occupier shall maintain the Electro Magnetic Flow Meters with computer recording arrangement for measuring the quantity of effluent generated and treated for the monitoring purposes of the Act.
- 7. Log book for each of the unit operations of ETP have to be maintained to reflect the working condition of ETP along with the readings of the Electro Magnetic Flow Meters installed to assess effluent quantity and the same shall be furnished for verification of the Board officials during inspection.
- 8. The occupier shall at his own cost get the samples of effluent/surface water/ground water collected in and around the unit by Board officials and analyzed by the TNPC Board Laboratory periodically.
- 9. Any upset condition in any of the plants of the factory which is, likely to result in increased effluent discharge and result in violation of the standards mentioned in Sl. No.3 above shall be reported to the Member Secretary / Joint Chief Environmental Engineer-Monitoring and the concerned District/Assistant Environmental Engineer of the Board by e-mail immediately and subsequently by Post with full details of such upset condition.
- 10. The occupier shall always comply and carryout the order/directions issued by the Board in this Consent Order and from time to time without any negligence. The occupier shall be liable for action as per provisions of the Act in case of non compliance of any order/directions issued.
- 11. The occupier shall develop adequate width of green belt at the rate of 400 numbers of trees per Hectare.
- 12. The occupier shall provide and maintain rain water harvesting facilities.
- 13. The occupier shall ensure that there shall not be any discharge of effluent either treated or untreated into storm water drain at any point of time.
- 14. In the case of zero liquid discharge of effluent units, the occupier shall adhere the following conditions as laid under.
  - i). The occupier shall ensure zero liquid discharge of effluent, thereby no discharge of untreated / treated effluent on land or into any water bodies either inside or outside the premises at any point of time.
  - ii) The occupier shall operate and maintain the Zero liquid discharge treatment components comprising of Primary, Secondary and tertiary treatment systems at all times and ensure that the RO permeate/Evaporator condensate shall be recycled in the process and the final RO reject shall be disposed off with the reject management system ensuring zero liquid discharge of effluents in the premises.
  - iii) The occupier shall operate and maintain the reject management system effectively and recover the salt from the system which shall be reused in the process if reusable or shall be disposed off as ETP sludge.
  - iv) In case of failure to achieve zero discharge of effluents for any reason, the occupier shall stop its production and operations forthwith and shall be reported to the Member Secretary/Joint Chief Environmental Engineer-Monitoring and the concerned District/Assistant Environmental Engineer of the Board by e-mail immediately and subsequently by Post with full details of such upset condition.
  - v) The occupier shall restart the production only after ascertaining that the Zero discharge treatment system can perform effectively for achieving zero discharge of effluents.

## **Special Additional Conditions:**

The unit shall obtain No Objection Certificate (NOC) from the Tamil Nadu Bio Diversity Board /National Bio Diversity Authority if the unit is using any Biological resources or knowledge associated thereto as per the provisions of Biological Diversity Act 2002.

The industries shall take all efforts to use and popularize "Mission LiFE" logo and mascot which is available in TNPCB & MoEFCC website. They shall also request their employees to adopt "Mission LiFE" action points and document the same and furnish half yearly report to Board.

## **Additional Conditions:**

- 1. The conditions stipulated in the Environmental Clearance issued by SEIAA, TN vide Lr. No. SEIAA-TN/F-9787/EC(8a)/925/2023 dated:27/03/2023 shall be complied with. Half-yearly (six months) status report on compliance of EC conditions shall be furnished to SEIAA-TN & TNPCB regularly.
- 2. In accordance with Item No.11 of the EIA Notification, 2006, any new industry shall obtain NOC from MoEF/ SEIAA in the event of transfer of original EC in a different name.
- 3. This consent order does not absolve from obtaining necessary permission / Clearance from other Authority or under other statutes as applicable.
- 4. The stability of the entire building/STP does not falls under the purview of the TNPC Board.
- 5. Sewage Treatment Plant and Grey water treatment plant shall be operated and maintained efficiently and continuously for the treatment of sewage generation, so as to bring the quality of treated sewage to satisfy the discharge standards prescribed by the Board.
- 6. EMFMs with automatic recorder and display arrangement at the inlet/outlet of STP/GWTP with separate energy meter provided shall be maintained properly for ensuring continuous operation & monitoring of flow & records maintained in this regard shall be available for verification by inspection
- 7. The unit shall operate & maintain the existing OCEMS and Electro Magnetic flow meters provided at STP Inlet and STP Outlet to monitor flow and performance of STP and the same shall be connected to the WQW, TNPCB immediately.
- 8. It shall be taken action to calibrate the Electromagnetic Flow meters provided in the STP/ GWTP periodically only through approved laboratories of Weights and Measures Department for display of correct readings at all time.
- 9. It shall be taken action to install the OCEMS in the outlet of STP by following the procedure and guidelines for OCEMS 2018 as recommended by CPCB for continuous monitoring of treated waste water parameters by making connectivity with WQW of TNPCB within 6 months and furnish report to Board.
- 10. It shall be ensured that fresh water requirement (129 KLD) for the project activity shall be met from TWAD Board-Coimbatore with necessary permission as reported & maintain records in this regard. There shall not be any drawl of ground water within the premises under any circumstances. In case of any drawl of ground water thro' bore wells, permission from Competent Authority shall be obtained in this regard and furnish to TNPCB.
- 11. The treated sewage shall be utilized for green belt development, HVAC cooling and toilet flushing as permitted. Records shall be maintained for actual recycle of treated sewage for toilet flushing & Cooling system, etc & available for verification by inspection officer. It shall be ensured that treated sewage after disinfection is utilised for toilet flushing & cooling system. There shall not be any discharge of untreated/treated sewage outside the premises directly/indirectly under any
- 12. Project proponent shall always possess valid permission from competent authority for supply of fresh water to the unit and shall ensure that the water supply from the local body is sourced from the
- 13. Project proponent shall maintain the dual plumbing system for the utilisation of treated waste water for toilet flushing and for gardening/green belt development/OSR after satisfying the standards prescribed by the Board.
- 14. Project proponent shall ensure that the excess treated sewage shall not find access to any nearby water body at any point of time.
- 15. Project proponent shall maintain the log books for the continuous operation of the STP by entering the details like EMFM readings, chemical consumption, running hours and power consumption etc.,.
- 16. The Project Proponent shall operate the ultra filtration system and the part of treated sewage may be utilized for toilet flushing after meeting the required standards
- 17. reated sewage samples shall be collected and analysed thro' TNPCB Laboratory regularly and furnish report of analysis (ROA) to TNPCB periodically.
- 18. Project proponent shall provide continuous monitoring system in the STP area for monitoring the emission of toxic gases such as H2S, CH4 etc.
- 19. The sludge generated from STP shall be used as manure for gardening
- 20. It shall be ensured that no trade effluent is generated at any stage of its activity.
- 21. Project proponent shall maintain solar panel for street lighting, common areas and for office building to the extent possible.
- 22. Project proponent shall maintain good housekeeping.
- 23. The bio degradable solid waste, non-bio degradable solid waste, STP sludge, etc., generated from the activity shall be properly collected, segregated and disposed as per the provision of Solid waste Management Rules, 2016 without accumulation within the premises.
- 24. Food waste & other organic waste shall be collected separately and treated in Organic Waste
- Converter and the treated compost shall be used as manure for gardening.

  25. It shall be ensured that Organic Waste Converter shall be operated and maintained properly to handle the Bio- degradable waste generated from the activity.

- 26. STP tanks shall not be cleaned manually and it should be carried out only by mechanical system with high level supervision.
- 27. Plastic wastes shall be collected segregated and disposed for recycling as per the provisions of Plastic Waste (Management and Handling) Rules, 2016.
- 28. The Hazardous waste generated shall be properly collected, stored, transported and disposed as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
- 29. 'Single use and Throwaway plastic items' such as plastic sheets used for food wrapping, spreading on dining table etc., plastic plates, plastic coated tea cups, plastic tumbler, water pouches and packets, plastic straw, plastic carry bag and plastic flags irrespective of thickness, shall not be used within the premises. Instead, it shall encourage use of eco-friendly alternative such as banana leaf, areca nut palm plate, stainless steel, glass, porcelain plates/cups, cloth bag, Jute bag etc.,
- 30. E-waste generation shall be managed as per the provisions of the E- waste Management Rules, 2022. E-waste as listed in Schedule–I generated shall be channelized through collection centre or dealer of authorized producer or dismantler or recycler or through the designated take back service provider of the producer to authorized dismantler or recycler. The unit shall maintain records of e-waste generated by them in Form–2 and make such records available for scrutiny by the TNPCB. The unit shall file annual returns in Form -3, to the TNPCB on or before the 30th day of June following the financial year.
- 31. Rain water harvesting system installed within the premises shall be maintained properly so as to recharge the ground water.
- 32. The unit shall not invite any public complaints for its operation.
- 33. In case of revision of consent fee by the Government, the unit shall remit the difference in amount within one month from the date of notification. Failing to remit the consent fee, this consent will be withdrawn without any notice and further action will be initiated against the unit as per law.

M VIJAYALAKSHMI Digitally signed by M VIJAYALAKSHMI Date: 2024.11.05 16:34:44 +05'30'

For Member Secretary, Tamil Nadu Pollution Control Board, Chennai

## **GENERAL CONDITIONS**

- 1. The occupier shall make an application along with the prescribed consent fee for grant of renewal of consent at least 60 days before the date of expiry of this Consent Order along with all the required particulars ensuring that there is no change in Production quantity and change in sewage/Trade effluent
- 2. This Consent is issued by the Board in consideration of the particulars given in the application. Any change or alteration or deviation made in actual practice from the particulars furnished in the application will also be ground for review/variation/revocation of the Consent Order under Section 27 of the Act and to make such variation as deemed fit for the purpose of the Act.
- 3. The consent conditions imposed in this order shall continue in force until revoked under Section 27(2) of the Act.
- 4. After the issue of this order, all the 'Consent to Operate' orders issued previously under Water (Prevention and Control of Pollution) Act, 1974 as amended stands defunct.
- 5. The occupier shall maintain an Inspection Register in the factory so that the inspecting officer shall record the details of the observations and instructions issued to the unit at the time of inspection for adherence.
- 6. The occupier shall provide and maintain an alternate power supply along with separate energy meter for the Effluent Treatment Plant sufficient to ensure continuous operation of all pollution control equipments to maintain compliance.
- 7. The occupier shall provide all facilities to the Board officials for inspection and collection of samples in and around the factory at any time.
- 8. The occupier shall display the flow diagram of the sources of effluent generation and pollution control systems provided at the ETP site.
- 9. The solid waste such as sweepings, wastage, package, empty containers, residues, sludge including that from air pollution control equipments collected within the premises of the industrial plant shall be collected in an earmarked area and shall be disposed off properly.
- 10. The occupier shall collect, treat the solid wastes like food waste, green waste generated from the canteen and convert into organic compost.
- 11. The occupier shall segregate the Hazardous waste from other solid wastes and comply in accordance with Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008.
- 12. The occupier shall maintain good house-keeping within the factory premises.
- 13. All pipes, valves, sewers and drains shall be leak proof. Floor washings shall be admitted into the trade effluent collection system only and shall not be allowed to find their way in storm drains or open areas.
- 14. The occupier shall ensure that there shall not be any diversion or by-pass of trade effluent on land or into any water sources.
- 15. The occupier shall ensure that solar Evaporation pans shall be constructed in such a way that the bottom of the solar pan is at least 1 m above the Ground level (if applicable).
- 16. The occupier shall furnish the following returns in the prescribed formats to the concerned District office regularly.
  - a) Monthly water consumption returns of each of the purposes with water meter readings in Form-I on or before 5th of every month.
  - b) Yearly return on Hazardous wastes generated and accumulated for the period from 1st April to 31st March in Form—4 before the end of the subsequent 30th June of every year (if applicable).
  - March in Form—4 before the end of the subsequent 30th June of every year (if applicable).

    c) Yearly Environmental Statement for the period from 1st April to 31st March in Form—V before the end of the subsequent 30th September of every year (if applicable).
- 17. If applicable, the occupier has to comply with the provisions of Public Liability Insurance Act, 1991 to provide immediate relief in the event of any hazard to human beings, other living creatures/plants and properties while handling and storage of hazardous substances.
- 18. The issuance of this consent does not authorize or approve the construction of any physical structures or facilities or the undertaking of any work in any natural watercourse or in Government Poromboke lands.
- 19. The issuance of this Consent does not convey any property right in either real personal property or any exclusive privileges, nor does it authorize any injury to private property or Government property or any invasion of personal rights nor any infringement of Central, State laws or regulation.

- 20. The occupier shall forth with keep the Board informed of any accident of unforeseen act or event of any poisonous, noxious or polluting matter or emissions are being discharged into stream or well or air as a result of such discharge, water or air is being polluted.
- 21. If due to any technological improvements or otherwise the Board is of opinion that all or any of the conditions referred to above requires variation (including the change of any treatment system, either in whole or in part) the Board shall, after giving the applicant an opportunity of being heard, vary all or any of such conditions and thereupon the applicant shall be bound to comply with the conditions as so varied.
- 22. In case there is any change in the constitution of the management, the occupier of the new management shall file fresh application under Water (Prevention and Control of Pollution) Act, 1974, as amended in Form-II alongwith relevant documents of change of management immediately and get the necessary amendment with renewal of consent order.
- 23. In case there is any change in the name of the company alone, the occupier shall inform the same with relevant documents immediately and get the necessary amendments for the change of name from the Board.
- 24. The occupier shall display this consent order granted to him in a prominent place for perusal of the inspecting Officers of this Board.

M VIJAYALAKSHMI Digitally signed by M VIJAYALAKSHMI Date: 2024.11.05 16:35:02 +05'30'

For Member Secretary, Tamil Nadu Pollution Control Board, Chennai ENVIRONMENTAL CLEARANCE

# Pro-Active and Responsive Facilitation by Interactive, Single-Window Hub and Virtuous Environmental



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

To,

The Chairman VELMURUGA ENTERPRISES PRIVATE LIMITED No. 1212, Trichy Road, Coimbatore. -641018

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

Sir/Madam,

4.

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/TN/INFRA2/415256/2023 dated 24 Feb 2023. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No. EC23B038TN118066

2. File No. 9787

3. **Project Type** Expansion

Category

5. Project/Activity including 8(a) Building and Construction projects Schedule No.

Proposed Expansion of IT Park 6. Name of Project

7. Name of Company/Organization VELMURUGA ENTERPRISES PRIVATE LIMITED

TAMIL NADU 8. **Location of Project** 

**TOR Date** 9. N/A

The project details along with terms and conditions are appended herewith from page no 2 onwards.

(e-signed) Thiru. Deepak S. Bilgi Date: 12/04/2023 **Member Secretary** SEIAA - (TAMIL NAĎU)



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

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## THIRU.DEEPAK S.BILGI, I.F.S. MEMBER SECRETARY

## STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY-TAMILNADU

3rd Floor, Panagal Maaligai, No.1, Jeenis Road, Saidapet, Chennai - 600 015. Phone No. 044-24359973 Fax No. 044-24359975

# ENVIRONMENTAL CLEARANCE (EC)

Letter No. SEIAA-TN/F.No.9787/EC/8(a)/925/2023 dated:27.03.2023

To

The Chairman

M/s. Velmuruga Enterprises Private Limited

No. 1212,

Trichy Road,

Coimbatore-641 018

Sir.

Sub: SEIAA, TN- Environmental Clearance -Proposed expansion of IT/ITES building by M/s. Velmuruga Enterprises Private Limited at S.F.No. 60/2B in Kalapatti (West) Village, Coimbatore North Taluk, Coimbatore District, Tamil Nadu - Issued - Regarding.

- Ref: 1. Earlier EC Issued by SEIAA-TN vide Lr.No.SEIAA-TN/F, No.6969/EC/ 8(a)/685/2019 dated: 19.12.2019.
  - 2. Online Proposal No. SIA/TN/INFRA2/415256/2023, dated: 20.01.2023.
  - 3. Your application for Environmental Clearance dated: 03.02.2023.
  - 4. Minutes of the 358th SEAC meeting held on 24.02.2023.
  - 5. Proponent reply dated: 06.03.2023.
  - 6. Minutes of the 604th SEIAA meeting held on 27.03.2023.

This has reference to your application 2<sup>nd</sup> & 3<sup>rd</sup> cited, the proposal is for obtaining Environmental Clearance to Proposed expansion of IT/ITES building by M/s. Velmuruga Enterprises Private Limited under Category B and Schedule S.No. 8(a) under the Environment Impact Assessment Notification, 2006, as amended.

The Competent Authority and Authorized Signatory furnished the detailed information in Form 1, Form 1A and liquidate enclosures are as Annexures:

## Annexure 1

	PROJECT	DETAILS	
SI. No	Description		Details
1)	Name of the Project proponent and	The Chairman	
	address	M/s. Velmuruga	Enterprises Private Limited
	90.	No. 1212,	(9)
	100	Trichy Road,	
		Coimbatore-641	018
2)	Proposed Activity	Expansion of	IT/ITES building by M/
	1 A STORY OF THE STORY	Velmuruga Enter	rprises Private Limited
3)	Schedule No.		8(a)
4)	Project Location		
STATE OF	i)Survey No	60/2B	
	ii)Revenue Village	Kalapatti (West)	Village
	iii)Taluk	Coimbatore Nort	th Taluk
	iv)District	Coimbatore Dist	rict
7	V) Latitude & Longitude	11°05'36.46"N &	2 77°01'56.83"E
5)	Area Breakup of the Land (After exp	ansion)	
	Description	Existing	After expansion
	76	(Sq.m)	(Sq.m)
	Total Ground Coverage area of	2287	7222.2
	buildings	THE REAL PROPERTY.	
	Roads and Pavements area	4678	7546.8
	Surface Parking area	2750	5107
	STP, Soild waste disposal and other	694	976
	Other Utilities area		
	Green belt area (excluding OSR)	4185	4185
	OSR area	2836	2836
	Area for future development	10433	0

	Total land are	a	27873	27873			
6)	Brief description	on of the project					
	The proposal involves construction of additional blocks to existing building accounting to a builtup area of 43643.33Sq.m. the development will comprise of construction of office and other utilities in tenth floor of the existing block 1, block 2-IT office (Ground+10 floors) and block 3-Multi level car parking (Ground+6 floors) with other						
	required facilities.						
	Blocks	Description	Existing (Sq.m)	After expansion			
	K	1		(Sq.m)			
	Block 1	G+10 Floors	23551	23984.83			
	Block 2	G+10 Floors, other	0	24595.3			
		utilities					
	Block 3	G+6 Floors	0	18614.2			
	Total		23551	67194.33			
6)	Built up Are	a (After expansion)	67194.33 Sq.m				
8)	Expected Occ	cupancies (including	5497 Nos.	NO.			
	Visitors) (After expansion)		0.4	OK ME THE			
9)	Green Belt area		4185 Sq.m	(a) (a) (b)			
10)	Parking facilities		Two wheelers -	775 Nos			
1			Car-806 Nos				
			Surface parking- 5107 Sq.m				
	5/		Parking MLCP-2648 Sq.m				
11)	UTILIT	TIES-WATER					
	Total Water Requirement (After		351 KLD				
	expansion)		Fresh water-129 KLD				
	Ccts if		Recycled water-222 KLD				
1000	a)Source from where the water is		TWAD Board	Fine Charles			
	proposed to be drawn						
	i)Domestic & Drinking water		129 KLD				
	Purposes (After expansion)		The second				
407.05	iii) Toilet Flushing (Recycled Water)		124 KLD				
	(After expansio	on)					

	iv) Green belt (Recycled Water) (After expansion)	15 KLD			
	v) HVAC (Recycled Water) (After expansion)	83 KLD			
2)	Waste Water (After expansion)				
	i) Sewage	Sewage Generation – 177 KLD Grey water Generation-54 KLD			
	ii) Details of Treatment  STP capacity - 80 KLD (existing)				
	STP capacity - 80 KLD (existing)	STP capacity - 135 KLD			
		(proposed)			
	Bar Screen Chamber	Bar Screen Chamber			
	Buffer tank	Buffer tank			
	Collection tank	Collection tank			
	Aeration tank	SBR tank			
	Decant tank	Sludge holding tank			
	Pressure Sand Filter	Decant tank			
	Activated Carbon Filter	Pressure Sand Filter			
	UV system	Activated Carbon Filter			
4	Filter treated water tank	UV Disinfection system			
	Sludge holding tank	Filtered water tank			
	UF treated tank	UF system			
	6	UF treated tank			
	D. C.				
	GWTP capacity -60 KLD (existing)	She is			
	Bar Screen Chamber				
	Collection tank				
	Bag filter				
	Filter feed tank				
	Slow sand filter bed				

EC Identification No. - EC23B038TN118066 File No. - 9787 Date of Issue EC - 12/04/2023 Page 5 of 29

	Dual media filter	
	Pressure Sand Filter	
	Activated Carbon Filter	
	UV system	
	Filter treated water tank	
	UF treated tank	
	iii) Mode of Disposal with quantity	Treated water - 222 KLD
	(After expansion)	Flushing – 124 KLD
	101	Green belt – 15 KLD
	100	HVAC - 83 KLD
13)	SOLID WASTE	
	I) Municipal Solid Waste	
	i) Bio degradable -271 Kg /day	Utilized for Biogas generation
	ii) Non Bio degradable -343 Kg/day	Sent to authorized recyclers
	iii) STP sludge- 10 kg/week	Dried and used as manure for green belt development
	iv) E-waste-0.3T/Annum	E- waste handed over to the authorized recyclers/collection centers.
14)	POWER REQUIREMENT	
	i) Electricity Board	3426 kVA from TANGEDCO
	ii) DG sets	Existing
	3	2 Nos of 1010 kVA
	6	Proposed
	A	3 Nos of 1010 kVA
	Ot-	1 Nos of 725 kVA (stack height is 12m)
	iii) stack Height	1010 kVA DG set stack height is 52m from the above the GL
15)	Provision for rain water harvesting	No of RW recharge pits-25 nos, 1.8m dia X
		depth 3.6m
	The state of the s	RWH capcity 2Nos of 120 KL (8.6 X 4*4m,
		3.5m LD)
16)	Project Cost	Rs. 75 crores
The same of the sa		

17)	EMP Cost	Operation phase	
		Capital cost - 595 Lakhs Operation cost - 42.85 Lakhs per annum	
18)	CER activities with the specific allocation of funds	Rs. 75 Lakhs	

## Annexure 2- Affidavit

The proponent has furnished affidavit in Hundred Rupees stamp paper attested by the Notary stating that I, S.V. Balasubramaniam Chairman of M/s. Velmuruga Enterprises Private Limited having office at No.1212, Trichy Road, Coimbatore – 641 018, Tamil Nadu have proposed to expand IT Park at S F. No. 60/2B, Kalapatti (West) Village, Coimbatore North Taluk, Coimbatore District, Tamil Nadu.

- An application submitted by me seeking Environmental Clearance under the EIA Notification, 2006 is under scrutiny in the Authority. In this regard I am furnishing the following undertaking to the Authority.
- 2. I/We commit to SEIAA that the daily water requirement will be 351 KLD out of which fresh water requirement for Domestic Use will be 129 KLD. Our daily fresh water requirement during operation will be met from TWAD Board as mentioned in our application. The necessary agreement has been already made with TWAD Board in this regard.
- 3. The treated sewage generated from the above development is 222 KLD; out of which, 124 KLD will be used for flushing, 15 KLD for Greenbelt development inside the project premises and 83 KLD will be utilized for HVAC use. (The treated water used for greenbelt development will not pollute the soil/ground water/adjacent canals/lakes/ponds etc.,)
- 4. In addition to the existing storage sump of 120 KL, another 120 KL will be constructed to collect rainwater runoff from the roof and from the partial pavement area. 25 Nos of recharge pits were provided inside the project boundary for ground water recharge.
- I/We commit to the SEIAA that the storm water drain/trench will not carry any untreated (or) treated sewage generated from the project.
- Greenbelt area of proposed development is 4,185 Sqm which covers 15 % of the total plot area.

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EC Identification No. - EC23B038TN118066 File No. - 9787 Date of Issue EC - 12/04/2023

- 7. The total quantity of Solid waste generated from the proposed project activity will be 613 Kg/Day out of which 271 Kg/Day Bio-Degradable waste will be utilized for Bio Gas Generation, 343 Kg/Day of non-Bio-Degradable waste will be handed over to authorized recyclers. STP sludge of 10 Kg/week will be dried & used as manure for greenbelt development. E waste of 0.3 Tons/Annum will be handed over to authorized recyclers/ collection centers. We shall dispose the solid waste as committed above without polluting the soil/ground water/adjacent canals/lake/ponds etc.
- 8. I/We Commit to SEIAA that common facilities including Greenbelt Development, Rain Water Harvesting, Sewage Treatment Plant, Solid Waste Disposal arrangements will be maintained and Environmental Monitoring will be done by me/us for the entire lifetime of project.

I/We Commit to SEIAA that I/We will allocate Rs. 75 Lakhs towards proposed CER activity and details of the same given below.

S. No.	Ward No	CER Activity Proposed	Amount
1	52	Reconstruction of ICDS Centre at HUDCO Colony	75.00 Lakhs
2	5	Reconstruction of old Corporation Elementary School at Valiyampalayam	
3	8	Construction of ICDS Centre at Kalapatti	
W.	N.	Total allocation of funds for proposed CER	75.00 Lakhs

I am aware that I/we can be prosecuted under the relevant Act and Rules if I/We am/are not ensuring the adherence of the above commitment.

### Vacant Site Declaration Affidavit

I, S.V. Balasubramaniam Chairman of M/s. Velmuruga Enterprises Private Limited having office at No.1212, Trichy Road, Coimbatore - 641 018, Tamil Nadu have proposed to expand IT Park at S F. No. 60/2B, Kalapatti (West) Village, Coimbatore North Taluk, Coimbatore District, Tamil Nadu

An application submitted by me seeking Environmental Clearance is under appraisal in State Environment Impact Assessment Authority, Tami Nadu, hereby solemnly affirm and state as follows:

- The enclosed photograph of the site of the project has been taken on Tuesday, i. 28th of February 2023. This photograph has been attested by me, and notarized by an approved Notary Public. It truly depicts the status of the site as on this day.
- As Proponent of the Project, I am aware of the penal provisions contained in ii. Sections 15 and 16 of the Environment (Protection) Act, 1986 and also the fact that I can be proceeded against under the Act, if the above affirmation is proved as incorrect / wrong at a later date and punished with imprisonment or fine or both.

# **SEAC Recommendations:**

The proposal was placed in this 358th SEAC Meeting held on 24.02.2023. Based on the presentation and document furnished by the proponent, SEAC decided to recommend the proposal for the grant of Environmental Clearance Expansion, subject to the following specific conditions in addition to normal conditions stipulated by MOEF&.CC,

- 1. The project proponent shall obtain IGBC Platinum rating for the construction project.
- 2. The project proponent shall maintain minimum 15% green belt as committed.
- 3. The PP shall install STP on "BOT" basis to ensure its proper maintenance for 10 vears.
- 4. The proponent shall provide adequate Bio-methanation Plant facility on "BOT" basis to ensure its proper maintenance for 10 years within project site as committed and non-Biodegradable waste to authorized recyclers as committed.
- 5. The project proponent shall explore the possibility of adopting air cooling HVAC system instead of water-cooling system.
- 6. The Project proponent shall ensure that DG sets are run on minimum of 50% green energy sources instead of Diesel.
- The height of the stacks of DG sets shall be provided as per the CPCB norms.
- 8. The project proponent shall submit structural stability certificate from reputed institutions like IIT, Anna University etc. to TNPCB before obtaining CTO.
- 9. The project proponent shall provide STP of capacity 135 KLD and Grey water treatment plant of capacity 60 KLD the total treated water of 222 kLD shall be utilized for flushing and green belt, OSR an HVAC after ensuring that the vital parameters conform to the standards prescribed by CPCB time to time.

- 10. The proponent shall make proper arrangements for the utilization of the treated water from the proposed site for Toilet flushing, Green belt development, OSR, and no treated water shall be let out of the premise.
- 11. The sludge generated from the Sewage Treatment Plant shall be collected and dewatered using filter press and the same shall be utilized as manure for green belt development after composting.
- 12. The purpose of Green belt around the project is to capture the fugitive emissions, carbon sequestration and to attenuate the noise generated, in addition to improving the aesthetics. A wide range of indigenous plant species should be planted as given in the appendix, in consultation with the DFO, State Agriculture University and local school/college authorities. The plant species with dense/moderate canopy of native origin should be chosen. Species of small/medium/tall trees alternating with shrubs should be planted in a mixed manner.
- 13. Taller/one year old Saplings raised in appropriate size of bags, preferably ecofriendly bags should be planted with proper spacing as per the advice of local forest authorities/botanist/Horticulturist with regard to site specific choices. The proponent shall earmark the greenbelt area with GPS coordinates all along the boundary of the project site with at least 3 meters wide and in between blocks in an organized manner.
- 14. The unit shall ensure the compliance of land use classification fit for construction.
- 15. The project proponent shall provide entry and exit points for the OSR area, play area as per the norms for the pubic usage and as committed.
- 16. The project proponent 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 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.
- 17. The Proponent shall provide rain water harvesting sump of adequate capacity for collecting the runoff from rooftops, paved and unpaved roads as committed.

- 18. The project proponent shall obtain the necessary authorization from TNPCB and strictly follow the Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016, as amended for the generation of Hazardous waste within the premises.
- 19. The project proponent shall allot necessary area for the collection of E waste and strictly follow the E-Waste Management Rules 2016, as amended for disposal of the E waste generation within the premise.
- 20. No waste of any type to be disposed of in any other way other than the approved
- 21. All the mitigation measures committed by the proponent for the flood management, to avoid pollution in Air, Noise, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.
- 22. The project proponent shall furnish commitment for post-COVID health management for construction workers as per ICMR and MHA or the State Government guidelines.
- 23. The project proponent shall provide a medical facility, possibly with a medical officer in the project site for continuous monitoring the health of construction workers during COVID and Post - COVID period.
- 24. The project proponent shall measure the criteria air pollutants data (including CO) due to traffic again before getting consent to operate from TNPCB and submit a copy of the same to SEIAA.
- 25. Solar energy should be at least 50% of total energy utilization. Application of solar energy should be utilized maximum for illumination of common areas, street lighting etc.
- 26. That the grant of this E.C. is issued from the environmental angle only and does not absolve the project proponent from the other statutory obligations prescribed under any other law or any other instrument in force. The sole and complete responsibility, to comply with the conditions laid down in all other laws for the time-being in force, rests with the project proponent.
- 27. As per the MoEF&CC Office Memorandum F.No. 22-65/2017-IA.III dated: 30.09.2020 and 20.10.2020, the proponent shall adhere the EMP as committed.

28. As accepted by the Project Proponent the CER cost is Rs.75 Lakhs and the amount shall be spent for (i) Re-construction of ICDS centre at HUDCO colony (ii) Reconstruction of old corporation Elementary school at Valiyampalayam (iii) Construction of ICDS centre at Kalapatti.

#### **SEIAA Recommendations**

The proposal was placed in the 604th Authority meeting held on 27.03.2023. The authority noted that this proposal was placed for appraisal in 358th meeting of SEAC held on 24.02.2023 and SEAC recommended the proposal for the grant of Environmental Clearance subject to the certain conditions. After detailed discussions, the Authority accepted the recommendation of SEAC and decided to grant of Environmental Clearance subject to the conditions as recommended by SEAC & normal condition in addition to the following conditions:

- 1. As accepted by the Project Proponent the CER cost is Rs.75 Lakhs and the amount shall be spent for (i) Re-construction of ICDS centre at HUDCO colony (ii) Re-construction of old corporation Elementary school at Valiyampalayam (iii) construction of ICDS centre at kalapatti before obtaining CTE from TNPCB.
- 2. The proponent shall deploy cost-effective technology to reduce GHG emissions.
- 3. The proponent shall adopt strategies to develop carbon-neutral or zero-carbon building.
- 4. The proponent shall adopt strategies to reduce emissions during operation (operational phase and building materials).
- 5. The proponent shall adopt strategies to decarbonize the building.
- 6. The proponent shall adopt strategies to maintain the health of the inhabitants.
- 7. The proponent shall adopt strategies to reduce electricity demand and consumption.
- 8. The proponent shall provide provisions for automated energy efficiency.
- 9. The proponent shall provide provisions for controlled ventilation and lighting systems.
- The proponent shall adopt strategies to reduce temperature including the Building
- 11. 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 as amended, Construction and Demolition Waste Management Rules, 2016, & Batteries (Management and Handling) Rules, 2001.

- 12. The proponent shall provide solar panels and contribute to the grid from the solar panel as proposed.
- 13. The proponent shall adopt methodology to control thermal environment and other shocks in the building.
- 14. The proponent shall adopt strategies to reduce anthropogenic GHGs such as CO<sub>2</sub>, CH<sub>4</sub> nitrous oxide, etc., resulting from human activities.
- 15. The database record of environmental conditions of all the events from preconstruction, construction and post-construction should be maintained in digitized format.
- 16. There should not be any impact due to the modification of the habitat on critically endangered species, biodiversity, etc,.
- 17. The proponent should develop an emergency response plan in addition to the disaster management plan.
- 18. The proponent should maintain environmental audits to measure and mitigate environmental concerns.
- 19. 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.
- 20. The proponent shall ensure that the proposed activities in no way result in the spread of invasive species.
- 21. As per the '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.
- 22. The proponent shall adopt detailed plan to reduce carbon footprints and also develop strategies for climate proofing and climate mitigation.
- 23. The proponent shall adopt strategies to ensure the buildings in blocks are not trapping heat to become local urban heat islands.

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- 24. 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.
- 25. The proponent shall adopt strategies to prevent bird hits.
- 26. The proponent shall ensure that the building does not create artificial wind tunnels creating cold water and uncomfortable living conditions resulting in health issues.
- 27. The proponent shall develop detailed evacuation plan for disabled people and safety evacuation plan in emergencies.

Environmental Clearance along with the conditions containing four parts namely

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

Part - B - Specific Conditions - Pre construction phase

Part - C - Specific Conditions - Construction phase

Part - D - Specific Conditions - Operational Phase/Post constructional Phase / Entire life of the project.

#### Validity:

The SEIAA hereby accords Environmental Clearance to the above project under the provisions of EIA Notification dated 14th September, 2006 as amended, with validity for Seven years from the date of issue of EC, subject to the compliance of the terms and conditions stipulated below:

# Part - A - Common conditions applicable for Pre-construction, Construction and **Operational Phases:**

- 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.
- 2. The construction of STP, ETP, Solid Waste Management facility, E-waste management facility, DG sets, etc., should be made in the earmarked area only. In any case, the location of these utilities should not be changed later on.
- 3. The Environmental safeguards contained in the application of the proponent /mentioned during the presentation before the State Level Environment Impact

- Assessment Authority / State Level Expert Appraisal Committee should be implemented in the letter and spirit.
- 4. All other statutory clearances such as the 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.
- 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.
- 6. A proper record showing compliance of all the conditions of Environmental Clearance shall be maintained and made available at all the times.
- 7. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company. The status of compliance of environmental clearance conditions and shall also be sent to the Regional Office of the Ministry of Environment 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.
- 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.
- 10. In the case of any change(s) in the scope of the project, a fresh appraisal by the SEAC/SEIAA shall 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 Right 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.
- 12. The Environmental Clearance shall not be cited for relaxing the other applicable rules to this project.
- 13. 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.
- 14. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, Chennai, the respective Zonal Office of CPCB, Bengaluru and the TNPCB. The criteria pollutant levels namely; PM10, PM25, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall 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.
- 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.
- 17. The SEIAA, TN may alter/modify the above conditions or stipulate any further condition in the interest of environment protection, even during the subsequent period.

- 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.
- 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.
- 20. A separate environmental management cell with suitable qualified personnel should be set-up under the control of a Senior Executive who will report directly to the Head of the Organization and the shortfall shall be strictly reviewed and addressed.
- 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.
- 22. The Project Proponent has to provide adequate number of rain water harvesting pits to recover and reuse the rain water during rainy days as committed.
- 23. The project activity should not cause any disturbance & deterioration of the 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.
- 25. All the assessed flora & fauna should 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 regarding 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.
- 28. The proponent shall appoint an Environmental Engineer 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.

- 30. All the mitigation measures committed by the proponent for the flood management, Solid waste disposal, Sewage treatment & disposal etc., shall be followed strictly.
- 31. No waste of any type to be 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.
- 33. The safety measures proposed in the report should be strictly followed.
- 34. The project proponent shall carryout CER activity as committed as per MoEF & CC O.M F.No.22-65/2017-IA.III dated: 30.09.2020 & 20.10.2020 before obtaining CTO from TNPCB.

# Part - B - Specific Conditions - Pre construction phase:

- 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 7 days of the issue of 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.
- 2. In the case of any change(s) in the scope of the project, a fresh appraisal by the SEAC/SEIAA shall be obtained before implementation.
- 3. A copy of the clearance letter shall be sent by the proponent to the Local Body. The clearance letter shall also be put on the website of the Proponent.
- 4. The approval of the competent authority shall be obtained for structural safety of the buildings during earthquake, adequacy of firefighting equipments, 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.

- Design of buildings should be in conformity with the Seismic Zone Classifications.
- The Construction of the structures should be 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.
- Consent of the local body concerned should be obtained for using the treated sewage in the OSR area for gardening purpose. The quality of treated sewage shall satisfy the bathing quality prescribed by the CPCB.
- The height and coverage of the constructions shall be in accordance with the existing FSI/FAR norms as per 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.
- 12. The project proponent shall ensure the entry of basement shall be above maximum flood level.
- 13. The proponent shall prepare completion plans showing Separate pipelines marked with different colours with the following details
  - i. Location of STP, compost system, underground sewer line.
  - ii. Pipe Line conveying the treated effluent for green belt development.
  - iii. Pipe Line conveying the treated effluent for toilet flushing
  - iv. Water supply pipeline
    - v. Gas supply pipe line, if proposed
    - vi. Telephone cable
    - vii. Power cable
  - viii. Strom water drains, and
  - ix. Rain water harvesting system, etc. and it shall be made available to the owners
- 14. A First Aid Room shall be provided in the project site during the entire construction and operation phases of the project.
- 15. The present land use surrounding the project site shall not be disturbed at any point of time.
- 16. The green belt area shall be planted with indigenous native trees.

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- 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.
- 18. During the construction and operation phase, there should be no disturbance to the aquatic eco-system within and outside the area.
- 19. The Provisions of Forest conservation Act 1980, Wild Life Protection Act 1972 & Bio diversity Act 2002 should not be violated.
- 20. There should be Firefighting plan and all required safety plan.
- 21. Regular fire drills should be held to create awareness among owners/ residents.

# Part - C - Specific Conditions - Construction phase:

### 1. Construction Schedule:

i) The Project proponent shall have to furnish the probable date of commissioning of the project supported with necessary bar charts to SEIAA-TN.

#### 2. Labour Welfare:

- i) All the laborers to be engaged for construction should be 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 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.
- 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.

### 3. Water Supply:

i) The entire water requirement during construction phase may be 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.
- 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.
- iv) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices prevalent.
- v) Fixtures for showers, toilet flushing and drinking water should be of low flow type by adopting the use of aerators / pressure reducing devises / 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 cocomposted 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.
- iii) Domestic solid wastes to be 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.
- v) E-waste shall be 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.

### 6. Construction Debris disposal:

- i) Disposal of construction debris during construction phase should not create any adverse effect on the neighboring 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 and demolition waste shall be managed as per 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.

## 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.
- 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.
- iii) The acoustic enclosures shall be installed at all noise generating equipments 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.
- 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 quality should be closely monitored during the construction phase. The pollution abatement measures shall be strictly implemented.
- iii) Traffic congestion near the entry and exit points from the roads adjoining the proposed project site shall be avoided. Parking 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.
- iv) The buildings should 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.

# 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 27th 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.
- 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.

# 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.
- ii) Storm water management plan shall 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 fulfill 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 fulfill 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.
- 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.
- 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 month's time.
- vi) Energy conservation measures like installation of CFLs/TFLs for lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning.

#### 12. Fire Safety:

- i) Adequate fire protection equipments and rescue arrangements should be made as per the prescribed standards.
- ii) Proper and free approach road for fire-fighting vehicles upto the buildings and for rescue operations in the event of emergency shall be made.

#### 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.

- 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 out plan to be submitted for CMDA/DTCP approval.
- 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.

# 14. Sewage Treatment Plant:

- i) The Sewage Treatment Plant (STP) installed should be certified by an independent expert/reputed Academic institutions 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.
- ii) The Proponent shall install STP as furnished. Any alteration to satisfy the bathing quality shall 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.
- 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.
- v) The project proponent has to ensure the complete recycling of treated Sewage &Effluent water 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 the 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.

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- ii) Rain water harvesting for surface run-off, as per plan submitted should be implemented. Before recharging the surface run off, pre-treatment with screens, settlers etc. must be done to remove suspended matter, oil and grease, etc.
- iii) The Project Proponent has to provide adequate number of rain water harvesting pits to recover and reuse the rain water during rainy days as committed.
- iv) The project activity should not cause any disturbance & deterioration of the local bio diversity.

### 16. Building Safety:

Lightning arrester shall be properly designed and installed at top of the building and where ever is necessary.

# Part - D - Specific Conditions - Operational Phase/Post constructional phase/Entire life of the project:

- 1. There should be Firefighting plan and all required safety plan.
- 2. Regular fire drills should be held to create awareness among owners/ residents.
- 3. 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.
- 4. The building should not spoil the green views and aesthetics of surroundings and should provide enough clean air space.
- 5. Solar energy saving shall be increased to atleast10% 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.
- 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
- 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 Project proponent shall get due permission from the wetland Authority before the commencement of the work, if applicable.
- 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.
- 11. The project activities should in no way 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.
- 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 the SEIAA-TN.
- 14. Raw water quality to be checked for portability and if necessary RO plant shall 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 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 Environment Clearance (EC) order issued by the SEIAA-TN or the Proponent himself shall maintain all the above 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.
- 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.
- 18. The Proponent shall operate STP continuously by providing stand by DG set in case of power failure.

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- 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
- Adequate measures should be taken to prevent odour emanating from 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.
- 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.
- 23. The noise level shall be 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 off through registered recyclers.
- 25. The proponent is required to provide a house hold hazardous waste / E-waste collection and disposal mechanism.
- 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.
- 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.
- 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.

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.

> MEMBER SECRETARY SEIAA-TN

# Copy to:

- The Principal Secretary to Government, Environment & Forests Dept, Govt. of Tamil Nadu, Fort St. George, Chennai - 9.
- The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD Cum-Office Complex, East Arjun Nagar, New Delhi - 110032.
- The Member Secretary, Tamil Nadu Pollution Control Board,
   Mount Salai, Guindy, Chennai-600 032.
- 4.The APCCF (C), Regional Office, Ministry of Environment & Forest (SZ), 34,HEPC Building, 1<sup>st</sup>& 2<sup>nd</sup>Floor, Cathedral Garden Road, Nungambakkam, Chennai - 34.
- Monitoring Cell, I A Division, Ministry of Environment & Forests, Paryavaran Bhavan, CGO Complex, New Delhi - 110003.
- 6. The Commissioner, Coimbatore Corporation, Coimbatore District.
- 7. Stock File.