

COMPLIANCE REPORT
OCTOBER 2025 – MARCH 2026

M/S KGA INTERNATIONAL TRADES PVT.
LTD.

KOTTAYAM DISTRICT
KERALA

**KGA International Trades Pvt. Ltd.****Dt.16-04-2026**

The Additional Principal Chief Conservator of Forests (C)
Ministry of Environment, Forests & Climate Change,
4th Floor, E& F Wing, Kendriya Sadan,
Koramangala, Bangalore - 560034

Ref. No.1 :- F. No. 49/2024 dated 07.03.2025

Ref. No.2 :- EC identification No. - EC24C3802KL5919436N

Ref. No.3 :- Proposal No. SIA/KL/INFRA2/460048/2024 dated 14/03/2024.

**Sub :- Environment Clearance – at Vazhappally East Village,
Changanacherry Municipality and Taluk, Kottayam District, Kerala.–
Compliance Report – Second half - Reg.**

Respected Sir,

The construction project was accorded Environmental Clearance for **59,811 sq. m** of built-up area on **07-03-2025**, vide **F. No. 49/2024** by State Environment Impact Assessment Authority (SEIAA). As per the condition stipulated in EC order, the half yearly compliance report of **Second half** (October 2025 – March 2026) to the specific conditions and standard conditions of the Environment Clearance is enclosed.

Thanking you,

Yours respectfully,

For M/s KGA international Trades Pvt. Ltd.


(Project Head)



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COMPLIANCE REPORT

TO

THE CONDITIONS

OF

ENVIRONMENT CLEARANCE ORDER

(F. NO. 49/2024)

FOR THE PERIOD OF

October 2025 – March 2026

PREPARED BY

ENVIRONMENTAL ENGINEERS & COUNSULTANTS PVT. LTD.
A1- 198, Janak Puri
New Delhi – 110 058, India

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INTRODUCTION

Expansion of existing Commercial Complex project (“KGA Mall”) of M/s KGA International Trades Pvt. Ltd. is a commercial project situated at Vazhappally East Village, Changanacherry Municipality and Taluk, Kottayam District, Kerala. The construction project was accorded Environmental Clearance for **59,811 sq.mtr** of built-up area on 10-12-2021 vide order **F. No. 49/2024 dated 07.03.2025** by State Environment Impact Assessment Authority, Kerala.

The half yearly compliance report needs to be submitted as part of Miscellaneous condition No.4 of Environmental Clearance order by the project proponent. The compliance report to conditions of the Environmental Clearance for the period of **October 2025 - March 2026** (Second half) is being submitted.

The piling work was completed. 47 % of work has been completed in the project site. Raft foundation work for basement is in progress. The photograph of the project site is attached as Plate.

COMPLIANCE REPORT PART - A SPECIFIC CONDITIONS

SPECIFIC CONDITION

01	The validity of EC is subject to the condition that the FAR of the project shall not exceed the permissible limit. The Chief Town Planner should ensure that FAR of the project is within the permissible limit	Complied
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The PP has been executing the Construction according to the approved limit of the FAR. The chief town planner has ensured the same.

02	The provision for parking for differently-abled citizens as specified in KMBR / KPBR shall be provided.	Complied
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The PP has been executing the construction according to the approved design, which is capable of providing provisions for the differently abled class

03	Common provision for EV charging facility shall be provided.	Will be Complied
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The PP will provide an ample number of charging points for the EV vehicles.

04	Green belt shall be maintained minimum at a rate of 1 tree per every 80 sq. m as stated in the Appendix XIV of EIA Notification 2006 (SO 3099 (E) dated 09.12.2016).	Will be complied
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To compensate for the loss of each tree, the project proponent has committed to planting ten tree saplings per tree felled. The green belt development will be guided by the data submitted during project appraisal, ensuring alignment with approved plans. As part of the landscape and green belt strategy, all planted saplings will be maintained in healthy condition, and a professional landscaping agency will be engaged to support the development and upkeep of the green space. 1 tree per every 80 sq.m will be planted

05	As assured during the hearing, new CER activities within the project region for an amount equal to or greater than that earmarked for the proposed CER activities (3-5) should be submitted within one month	Noted
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As proposed, the PP will implement CER activities in the project region. The CER activities will be expended through different accounts, and the progress of the CER will be submitted.

06	Adequate sources for water to meet the requirement during the construction and operational phases are to be ensured, and details should be given in the HYCR.	Complied
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The PP has been using the ready-mix concrete for the construction purposes. Also, during the operational phase, the PP will implement an STP in the project, and water can be used at its maximum in the project. The PP has used 23000 cubic meters of ready-mix concrete in the project. For freshwater needs, the PP will seek the connection from KWA.

07	The excavation of earth for construction should be limited to the minimum, and the activity should not affect the water sources of the nearby houses.	Being complied
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The PP has been executing the construction activities with limited disturbance to the topography of the land. The PP has been ensuring that the construction is not causing any disturbance to the nearby houses and the construction is not causing any deteriorating effect to the water body nearby.

08	The CER expenditure proposed and agreed by the Project Proponent through a separate bank account and the account statement and the beneficiary list should be uploaded along with Half Yearly Compliance Report. should be expended	Noted
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The proposed CER activities will be executed according to the proposed plan and will be expended through a separate bank account. The progress of the CER will be communicated through the HYCR of the project.

09	The proposed STP with MBBR technology and Tertiary Treatment should enable and ensure the reuse /recycle of treated water to the maximum extent and balance if any should be discharged through a series of soak pits for recharging the local ground water.	Will be complied
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The civil works of the STP have been completed. The STP will be employed with MBBR technology, and the tertiary treatment will be ensured. The maximum use of spent water will be ensured. The balance amount of water will be discharged to soak pits for recharging the groundwater.

10	Local topography of the land profile should be maintained as such by avoiding deep cutting /filling	Complied
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The PP is implementing the construction activities by avoiding the deep cutting and filling in the project area.

11	Project Proponent must ensure that only filtered overland drain is discharged to the nearby natural drain.	Complied
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PP has been ensuring that only filtered overland drain is discharged through nearby natural drains.

12	The Project Proponent should make provision for the housing of construction labour with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. as per the Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996. The housing may be in the form of temporary structures to be removed after the completion of the project (Circular No. J11013/41/2006- IA. II (I) of GoI, MoEF dt.22.09.2008)	Complied
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The PP has arranged labour camp for construction workers at a location approximately 9 kilometres from the project site. These accommodations are built using removable structures that will be dismantled upon project completion. To ensure worker welfare, the site is equipped with essential facilities including portable restrooms, medical care, and kitchen amenities, in alignment with labour welfare and occupational health standards.

13	Climate responsive design as per Green Building Guidelines in practice should be adopted.	Complied
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The PP has adopted the design, which is in line with the green building guidelines.

14	The green building criteria notified in the GO (Ms) No. 39/2022/LSGD dated 25.2.2022 should be adopted.	Complied
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The green building criteria notified in the GO (Ms) No. 39/2022/LSGD dated 25.2.2022 has been adopted.

15	Appropriate greening measures should be adopted on the ground as well as over built structure such as roofs, basements, podiums etc.to reduce the urban heat effect of civil structures.	Will be Complied
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Appropriate greening measures will be implemented on the ground as well as in the overbuilt structures like roofs, podiums, etc.

16	Exposed roof area and covered parking should be covered with material having high solar reflective index.	Will be Complied
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The project proponent will ensure that exposed roof areas and covered parking surfaces are provided with materials having a high solar reflective index (SRI), thereby minimizing heat absorption, reducing indoor and surface temperatures, and supporting overall energy conservation.

17	Building design should cater the needs of differently-abled citizens	Complied
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The adopted design is capable of catering to the needs of the differently abled class.

18	Appropriate action should be taken to ensure that the excess rainwater runoff reaches the nearest main natural drain of the area and if necessary, carrying capacity of the natural drain should be enhanced to contain the peak flow.	Complied
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The PP has taken appropriate measures to ensure that excess rainwater runoff is safely directed to the nearest main natural drain of the area. If required, the carrying capacity of the natural drain will be suitably enhanced to accommodate peak flow during heavy rainfall events, thereby preventing flooding and ensuring effective stormwater management.

19	Design of the building should comply with Energy Building Code as applicable.	Complied
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The project proponent is committed to implementing measures in line with the Energy Conservation Building Code (ECBC) for Commercial Buildings, as prescribed by the Bureau of Energy Efficiency (BEE), Ministry of Power. This includes the integration of renewable energy systems, passive design strategies, LED lighting, and water efficient fixtures.

20	Energy conservation measures as proposed in the application should be adopted in total.	Complied
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Energy conservation measures proposed in the application will be adopted in total.

21	Buildings should be barricaded with GI sheets of 6 m. (20 feet) height so as to avoid disturbance to other buildings nearby during construction.	Complied
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The PP has barricaded the buildings under construction with GI sheets of 6 m (20 ft) height to prevent disturbance to nearby buildings and ensure safety during construction activities.

22	Construction work should be carried out during day time only.	Complied
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As per the prescribed standards, the PP is executing the construction activities during the daytime only.

23	All vehicles, including the ones carrying construction material of any kind, should be cleaned and wheels washed.	Complied
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All vehicles, including those carrying construction materials of any kind, have been thoroughly cleaned and their wheels washed before leaving the premises to maintain site hygiene, minimize dust emissions, and ensure compliance with environmental standards.

24	All vehicles carrying construction materials should be fully covered and protected.	Complied
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All vehicles carrying construction materials are fully covered and protected with appropriate sheets to prevent dust emissions, spillage, and environmental disturbance during transit.

25	All construction material of any kind should not be dumped on public roads or pavements or near the existing facilities outside the project site.	Complied
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The Project Proponent is ensuring that construction and demolition waste generated at the site does not cause any disturbance to the surrounding community. All such waste is securely stored within the project premises and is not disposed of on nearby roads or open areas. Waste handling is being carried out in strict accordance with the provisions of the Construction and Demolition Waste Management Rules, 2016. Additionally, the C&D waste is being reused for site levelling and filling, promoting sustainable practices.

26	Grinding and cutting of building materials should not be done in open areas. Water jets should be used in grinding and stone cutting.	Complied
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All vehicles carrying construction materials are fully covered and protected with appropriate sheets to prevent dust emissions, spillage, and environmental disturbance during transit.

27	Occupational health safety measures for the workers should be adopted during the construction	Complied
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The Project Proponent ensures regular monitoring of workers at the project site for occupational health concerns, in alignment with prescribed safety standards. During the construction phase, a certified Health and Safety Officer is deployed to oversee compliance with health protocols, conduct routine inspections, and implement preventive measures to safeguard worker well-being.

28	All vehicles during the construction phase should carry PUC certificate.	Complied
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All vehicles arriving at the project site for loading and unloading activities are maintained in good operational condition and possess valid Pollution Under Control (PUC) certificates, thereby ensuring adherence to environmental norms. To minimize traffic congestion and ensure safety, transportation activities are regulated during peak hours in alignment with local traffic management guidelines.

29	D.G. set should be provided with adequate stack height and regular maintenance should be carried out before and after the construction phase and would be provided with an acoustic enclosure.	Complied
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During the operational phase, the Project Proponent will consult with the Pollution Control Board (PCB) to finalize the location and stack height of the diesel generator (DG) sets. Adequate stack height will be provided to ensure effective dispersion of gaseous emissions, in full compliance with applicable environmental regulations. To address noise pollution, all DG sets will be fitted with acoustic enclosures.

30	Green belt should be developed along the periphery of the site with indigenous species.	Complied
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The Project Proponent will develop a green belt along the periphery of the project area with indigenous varieties of plants, thereby enhancing ecological balance and promoting biodiversity conservation.

31	Usage of energy saving 5 star rating equipment such as BLDC fans and LED lamps should be promoted as part of energy conservation. At least 20 percent of the energy requirement shall be met from solar power.	Complied
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The Project Proponent will promote the use of energy-saving, 5-star rated equipment such as BLDC fans and LED lamps as part of the energy conservation strategy. In addition, at least 20% of the total energy requirement will be met through solar power generation, thereby reducing reliance on conventional sources and supporting sustainable energy use.

32	Adequate measures should be adopted to harvest the rainwater	Complied
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To collect rainwater from the roof, the Project Proponent is constructing two rainwater harvesting tanks at the project site. These tanks will have a combined capacity of 230 KL, ensuring effective rainwater collection and reuse for sustainable water management.

33	Adequate built-in composting facility should be set up for the treatment of biodegradable waste as the capacity or the number of BIOBIN proposed is inadequate.	Complied
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To manage biodegradable waste generated at the project site, the Project Proponent will install a biobin system and a biogas plant, enabling on-site treatment and energy recovery. For non-biodegradable waste, disposal will be facilitated through authorized local vendors, ensuring proper waste management and compliance with environmental regulations.

34	Open space shall be provided as per the building norms without being utilized for any other constructions.	Complied
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In accordance with the local Building Bye-laws, it is mandatory to allocate open spaces within the project site. The Project Proponent has ensured that a minimum of 20% of the site area is designated as open space with pervious surfaces, thereby supporting groundwater recharge, reducing runoff, and maintaining environmental sustainability.

35	Authority makes it clear that as per clause 8 (vi) of EIA notification 2006, deliberate concealment and/or submission of false or misleading information or data which is material to screening or scoping or appraisal or decision on the application shall make the application liable for rejection and cancellation of prior EC granted on that basis.	Complied
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All data and documentation submitted to the Expert Appraisal Committee (EAC) were accurate, complete, and truthful, with no information withheld or misrepresented. This reflects the Project Proponent's commitment to ethical compliance and regulatory integrity.

36	As per OM no F.No.22-65/2017- IA.III dated 30th September 2020, under Corporate Environmental Responsibility (CER) the Project Proponent shall prepare an Environment Management Plan (EMP) as directed by SEAC during appraisal, covering the issues to address the environmental problems in the project region, indicating both physical and financial targets year wise. The EMP shall be implemented in consultation with local self Govt. Institutions. The indicated cost for CER shall be 2 percent of the project cost depending upon the nature of	Complied
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	activities proposed. The follow up action on implementation of CER shall be included in the Half Yearly Compliance Report which will be subjected to field inspection at regular intervals. A copy of the approved EMP shall be made available to the concerned Panchayat for information and implementation support	
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A comprehensive assessment of environmental conditions has been conducted, and an Environmental Management Plan (EMP) implementation action plan has been formulated to ensure effective mitigation and monitoring. To uphold financial transparency, funds earmarked for environmental protection measures are maintained in an independent account. Additionally, Half-Yearly Compliance Reports (HYCR), including updates on the EMP implementation status, are regularly submitted to the Regional Office of the Ministry of Environment, Forest and Climate Change (MoEF&CC).

37	The Project Proponent shall obtain all necessary clearances/ licenses/ permissions from all the statutory authorities issuing clearances/ licenses/ permission for the construction projects of this nature.	Complied
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The construction operations are progressing in full compliance with applicable local building bylaws. The Project Proponent has obtained all mandatory licenses, approvals, and clearances from the relevant authorities prior to initiating construction activities. The project commenced only after securing the requisite permissions associated with building development, and the supporting details have been attached as a document.

38	The Project Proponent is directed to install a CCTV camera and take all other essential measures to ensure that project site is not used by antisocial elements for nefarious antisocial activities which are detrimental for peaceful coexistence in the project region. In case if such complaints are received, the EC given is likely to be cancelled after a police verification.	Complied
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The Project Proponent will install CCTV cameras at the project site and implement all other essential measures to ensure that the premises are not misused by antisocial elements for nefarious activities, thereby safeguarding peaceful coexistence in the project region.

39	The violation of EC condition may lead to cancellation of EC and action under The Environment (Protection) Act 1986.	Complied
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The Project Proponent has been scrupulously following all conditions stipulated in the Environmental Clearance (EC), ensuring strict adherence to regulatory requirements and demonstrating its commitment to environmental compliance.

COMPLIANCE REPORT

PART – B

STANDARD CONDITIONS

I. STATUTORY COMPLIANCES

01	Consent to Establish and Consent to Operate from Kerala State Pollution Control Board under Water and Air Act(s) should be obtained before initiating activity. All other statutory clearances should be obtained, as applicable, by project proponents from the respective competent authorities including that for blasting and storage of explosives. Copies of statutory clearance obtained shall be enclosed along with first half yearly compliance report.	Complied
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The Project Proponent has obtained Consent to Establish (CTE) from the Kerala State Pollution Control Board (KSPCB). In addition, all mandatory licenses, approvals, and clearances from the relevant authorities were duly secured prior to initiating construction activities. The project commenced only after obtaining the required permissions associated with building development, and the obtained clearances/permissions have been attached as a supporting document. The list of the documents are as follows;

Sl. No	Approvals/Licenses	Issue date	Annexure
01	Structural Stability	03/05/2025	01
02	EC order	07/03/2025	02
03	Building permit	10/07/2022	03
04	Consent for Establishment	13/11/2024	04
05	NOC from Fire and Rescue services	22/03/2025	05

02	The stipulations/conditions issued by Statutory Authorities under different Acts and Notifications should be complied with, including the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Solid Waste Management Rules, 2016, Plastic Waste Management and Handling Rules, 2016, Construction and	Complied
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	Demolition Waste Management Rules 2016, the Public Liability (Insurance) Act, 1991, and the EIA Notification, 2006.	
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The Project Proponent affirms full compliance with all conditions stipulated in the Environmental Clearance (EC) order. Furthermore, the PP is committed to adhering to all applicable Indian laws, rules, and regulations governing the development and operation of commercial projects, ensuring responsible execution and regulatory integrity throughout the project lifecycle. The regulations include the Water (Prevention and Control of Pollution) Act, 1974; the Air (Prevention and Control of Pollution) Act, 1981; the Environment (Protection) Act, 1986; the Solid Waste Management Rules, 2016; the Plastic Waste Management and Handling Rules, 2016; the Construction and Demolition Waste Management Rules, 2016; and the Public Liability (Insurance) Act, 1991.

03	The project proponent is responsible for implementing all the provisions of labour laws applicable from time to time. Provision should be made for providing cooking facilities and supply of kerosene or cooking gas to the labourers.	Not needed
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The Project Proponent has arranged a labour camp for construction workers at a location approximately 9 kilometres from the project site. These accommodations are built using removable structures that will be dismantled upon project completion. To ensure worker welfare, the camp is equipped with essential facilities including portable restrooms, medical care, and kitchen amenities such as cooking facilities and the supply of kerosene or cooking gas to the labourers.

04	All statutory permissions including “Consent for Establishment” to STP/ETP, Solid waste management plant, Power Generator etc shall be obtained from Kerala State Pollution Control Board under Air Act and Water Act and Environment (Protection) Act. A copy shall be submitted to the Ministry/SEIAA before start of any construction work at the site.	Not needed
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The Project Proponent has obtained **Consent to Establish (CTE)** from the State Pollution Control Board, authorizing the commencement of construction activities. A copy of the CTE document is enclosed as supporting evidence.

05	The approval of the competent authority shall be obtained for structural safety of the buildings due to earthquake, adequacy of firefighting equipments, etc. as per National Building Code including protection measures from lightning etc. Building constructed in the runout area of landslide / rock fall area, shall be provided with suitable structures/ measures to prevent earth materials to hit the structure.	Complied
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The Project Proponent has obtained a valid and certified Structural Stability Certificate from a duly approved structural engineer. The building is being constructed in strict adherence to the provisions of the National Building Code (NBC). A copy of the Structural Stability Certificate is enclosed as a supporting document.

II. Air quality monitoring and preservations:

1	The diesel generator sets used during construction phase should be of low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards. The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from Chief Controller of Explosives shall be taken. DG sets shall be installed and made functional as per guidelines of KSPCB	Complied
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To uphold environmental standards and minimize both air and noise pollution, the Project Proponent will utilize low-sulfur diesel, which is readily available in the market, for operating Diesel Generator (DG) sets. This initiative aligns with best practices for emission control and demonstrates the PP's commitment to sustainable construction and regulatory compliance under applicable environmental norms.

2	Fly ash should be used as building material in construction as per the provisions of Fly Ash Notification of September, 1999 and Amended as on 27th August 2003. (Applicable to Power Stations).	Complied
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The Project Proponent is not mandated to use fly ash as per the Fly Ash Notification of September 1999 and its amendment dated 27th August 2003. However, the PP has been utilizing ready-mix concrete (RMC) for construction activities, thereby ensuring efficient resource use, reduced wastage, and adherence to sustainable construction practices.

3	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining the statutory clearances	Complied
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The construction operations are progressing strictly in accordance with applicable local building bylaws. The Project Proponent has duly obtained all mandatory licenses, approvals, and clearances from the relevant authorities prior to initiating construction activities, and the project commenced only after securing the requisite permissions associated with building development. The clearances have been attached as a supporting document.

4	The buildings should have adequate distance between them to allow movement of fresh air and passage of natural light and ventilation.	Will be complied
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The Project Proponent has provided adequate space to ensure sufficient ventilation within the commercial project. The PP is committed to maintaining indoor air quality well within the acceptable range, thereby ensuring a healthy and comfortable environment in compliance with prescribed standards.

5	Diesel power generating sets proposed as source of back up power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets	Complied
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The Project Proponent will install enclosed diesel power generating sets as backup sources for elevators and common area illumination during the operation phase, ensuring conformity with the rules made under the Environment (Protection) Act, 1986. The stack height of the DG sets will be provided equal to the height required for the combined capacity of all proposed DG sets, thereby ensuring proper dispersion of emissions and adherence to environmental safeguards.

6	Low sulphur diesel shall be used as fuel in DG sets. The location of the DG sets may be decided in consultation with Kerala State pollution Control Board. DG sets should not be housed in sub-basement levels.	Complied
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The Project Proponent will use low-sulfur fuels in all Diesel Generator (DG) sets to minimize emissions. The final location of the DG sets will be determined in consultation with the Kerala State Pollution Control Board (KSPCB), ensuring adherence to prescribed environmental norms and regulatory compliance.

III. Water quality monitoring and preservation:

1	Construction spoils, including bituminous material and other hazardous materials, must not be allowed to contaminate watercourses and the dump sites for such materials must be secured so that they will not leach into the ground water.	Complied
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Hazardous waste items at the project site will be stored in a designated secure location and disposed of only through CPCB-approved hazardous waste management organizations. The Project Proponent ensures that no bituminous material or construction spoils contaminate the groundwater, thereby maintaining environmental safeguards and strict regulatory compliance.

2	Soil and ground water samples shall be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants	being Complied
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Soil and water samples from the site are being regularly monitored and tested to determine any pollution levels and to ensure that construction activities have not impacted or altered the quality of these resources. The test results are systematically documented and will be uploaded along with the Half-Yearly Compliance Report (HYCR), thereby maintaining transparency and strict regulatory adherence.

3	Storm water control and its re-use measures as per CGWB and BIS standards shall be followed for various applications	Will be Complied
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In strict adherence to the guidelines prescribed by the Central Ground Water Board (CGWB) and the Bureau of Indian Standards (BIS), the Project Proponent will install rainwater harvesting facilities. This measure ensures sustainable water management, promotes groundwater recharge, and demonstrates full regulatory compliance.

4	Ready mixed concrete must be used in building construction. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Complied
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To conserve water, reduce wastage of construction materials (natural resources), and minimize air pollution, the PP is using ready-mixed concrete at the site during this period. This practice also helps in reducing noise generated from construction activities, thereby ensuring improved environmental protection and site management. A total of 23,000 cubic meters of Ready-Mixed Concrete (RMC) has been used.

5	Permission to draw ground water shall be obtained from the competent Authority prior to construction/operation of the project.	Will be Complied
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As per the guidelines of the Central Ground Water Authority (CGWA), the State of Kerala has not been notified, and therefore there is no requirement to obtain permission for groundwater extraction. This ensures that the Project Proponent remains in full alignment with prevailing regulatory provisions.

6	Separate dual plumbing line should be provided; one line for Toilet Flushing / Gardening / Vehicle wash and another separate line for other domestic uses, for ensuring reuse / recycle of treated waste water to the maximum extent possible.	Will be Complied
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To guarantee that blackwater and greywater are kept apart, the Project Proponent will install a dual plumbing system at the project site. This infrastructure enables the reuse of treated greywater for non-potable applications, thereby supporting effective wastewater management and promoting sustainable resource utilization.

7	Separation of grey and black water should be done by the use of dual plumbing line for separation of grey and black water.	Will be Complied
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To conserve and recycle used water, the Project Proponent will install a dual plumbing system at the project site. This arrangement reduces contamination risks by separating grey water and black water directly at the source, thereby ensuring efficient treatment and reuse of wastewater in line with sustainable water management practices.

8	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.	Will be Complied
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Water consumption efficiency will guide the selection of all sanitary equipment. Dual flushing systems will be installed in every toilet to reduce water usage, and all showers

and taps will be fitted with aerators or designed as limited-flow, high-pressure systems to ensure optimal conservation during the operational phase.

9	Water efficient plumbing features should be adopted.	Complied
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The Project Proponent will adopt water-efficient plumbing features and certified-quality materials, ensuring reduced water consumption, enhanced durability, and adherence to sustainability standards during the operational phase.

10	Sewage Treatment Plant (STP) should be installed and made functional as per KSPCB guidelines. On/site Treatment of Sewage and Sullage should be done with scientific method, ensuring efficiency of treatment, ease in operation, sustainability and it should contain the units of primary, secondary, tertiary and quaternary type of treatment scheme. The installation of the STP should be certified by an independent expert and a report in this regard should be submitted to the Ministry/SEIAA before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled / reused to the maximum extent possible. Treatment of 100% grey water shall be done through a decentralized treatment. Reuse of water shall be practiced for flushing process and garden purposes. Discharge of unused treated effluent shall conform to the norms and standards of the Kerala State Pollution Control Board. Necessary measures should be taken to mitigate the odour problem from STP.	Being Complied
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The Project Proponent will install the Sewage Treatment Plant (STP) in compliance with Kerala State Pollution Control Board (KSPCB) requirements through an experienced agency. The STP will incorporate primary, secondary, tertiary, and quaternary treatment processes and will be of sufficient capacity to repurpose treated water for gardening and flushing. Odour issues will be effectively addressed through appropriate design with

skilled suppliers, regular cleaning of the bar screen, and assured aeration in the equalization tank, thereby ensuring efficient operation and environmental safeguards.

11	Weep holes shall be provided in the compound walls to ensure natural drainage of rain water during the monsoon period.	Will be complied
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Wherever necessary, the Project Proponent will install weep holes in the compound wall to allow rainwater to naturally drain during the monsoon season. This measure ensures smooth stormwater outflow, prevents waterlogging, and maintains the structural integrity of the boundary wall.

12	Rain Water Harvesting structures should be installed as per the prevailing provisions of KMBR/KPBR, unless otherwise specified elsewhere. Rain water harvesting measures for roof run-off and surface run-off, as per approved building plan should be implemented. Before recharging the surface run off, pre-treatment must be done to remove suspended matter, oil and grease. The borewell for rainwater recharging should be kept at least 5 m above the highest ground water table.	Will be complied
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Rainwater harvesting will be carried out strictly in accordance with Kerala Municipality Building Rules (KMBR) and Kerala Panchayat Building Rules (KPBR). Rooftop rainwater will be collected and directed to the designated rainwater harvesting tank by the Project Proponent, with pre-treatment measures ensured prior to groundwater recharge to maintain water quality and support sustainable resource management.

13	The ground water level and its quality should be monitored regularly in consultation with State Groundwater Department/Central Ground Water Authority.	Will be complied
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To assure the quality of groundwater, the Project Proponent regularly monitors groundwater samples with the help of a private laboratory approved by the Kerala State

Pollution Control Board (KSPCB). The monitoring results are documented and attached as supporting evidence, thereby ensuring transparency and strict adherence to regulatory requirements.

IV. Noise Monitoring and Prevention

1	If blasting is involved in the preparation of site, the required clearances from the competent authorities should be obtained.	Will be Complied
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The project does not involve blasting.

2	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to the applicable air and noise emission standards and should be operated only during non-peak hours. During the transportation of building materials/products, the vehicles shall be covered with suitable materials to prevent dust pollution.	Complied
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According to the regulations, each vehicle used on the construction site possesses a validated Pollution Under Control (PUC) certificate. Additionally, when transporting items to the site, proper top coverings are used to effectively reduce dust pollution, thereby ensuring compliance with environmental standards and minimizing adverse impacts on air quality.

3	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be taken to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/KSPCB.	Complied
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The Project Proponent has implemented multiple precautions at the construction site to maintain ambient noise levels within residential standards during both day and night. Noise control sheets have been installed to minimize air-borne noise pollution and amplification. All measures are being undertaken in strict compliance with the Noise Pollution (Control and Regulation) Rules, 2000. Continuous monitoring of air and noise quality is conducted through an authorized laboratory to assess incremental pollution loads in the surrounding environment, and the noise level report is attached as supporting documentation.

4	Regular supervision of the above and other measures should be in place all throughout the construction phase, so as to avoid disturbance to the surroundings.	Complied
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The Project Proponent is monitoring all site conditions through qualified environmental professionals deployed at the project location. The Environmental Monitoring Committee (EMC) guides the activities and environmental safeguarding measures implemented at the site. The minutes of the EMC meeting have been attached as documentary evidence.

5	Noise should be controlled to ensure that it does not exceed the prescribed standards. During night time, the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.	Complied
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The Project Proponent is ensuring regular monitoring of noise levels at the project site. The test results of the monitored noise levels are systematically incorporated into the Half-Yearly Compliance Report (HYCR), thereby maintaining transparency and demonstrating adherence to prescribed environmental standards.

6	The green belt of adequate width and density shall be raised preferably with local species along the periphery of the	Will be complied
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	project site so as to provide protection against particulate matter and noise.	
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The project's goal is to create a green belt that is sufficiently dense and wide. More species will be planted by the proponent in the project area.

V. Energy Conservation Measures:

1	The project shall incorporate devices for solar energy generation and utilization to the maximum possible extent with the possibility of contributing the same to the power grid and consumption in future.	Will be complied
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The Project Proponent will install solar harvesting devices to maximize the use of solar energy, thereby reducing dependence on conventional energy sources. A facility with 400 kW capacity will be established to harness solar energy, ensuring sustainable power generation and promoting renewable energy utilization at the project site.

2	Use of glass may be reduced by 40 percent to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating on windows.	Will be Complied
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The Project Proponent will minimize the use of glass in the building to reduce the load on air-conditioning systems. Wherever glass installation is required, only premium double-glazed units with specialized reflective coatings will be utilized, thereby ensuring reduced solar heat gain, enhanced energy efficiency, and improved indoor comfort.

3	Design of the building should be in compliance to Energy Building Code as applicable.	Complied
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In an effort to encourage energy conservation, the Project Proponent has adopted the Energy Conservation Building Code (ECBC), thereby ensuring that the building design, construction materials, and systems conform to national energy efficiency standards and promote sustainable practices throughout the project lifecycle.

4	Roof should meet perspective requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill the requirement	Will be Complied
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To mitigate heat impact, the Project Proponent will install thermal insulation materials on the roof in compliance with stipulated requirements. This measure will reduce heat gain, enhance thermal comfort, and contribute to overall energy efficiency during the operational phase.

5	Opaque wall should meet perspective requirement as per energy Conservation Building Code which is proposed to be mandatory for all air conditioned spaces while it is optional for non-airconditioned spaces by use of appropriate thermal insulation material to fulfill requirement.	Will be Complied
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It is complied. According to the Energy Conservation Building Code (ECBC), the opaque wall may be constructed using solid cement bricks, wooden components, and glass materials. These materials are selected to enhance thermal performance, reduce cooling demand, and ensure compliance with national energy efficiency standards.

6	Climate responsive design as per Green Building Guidelines in practice should be adopted	Complied
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The Project Proponent has already adopted the climate-responsive plan for the project. This approach integrates sustainable design principles to optimize energy efficiency, enhance thermal comfort, and reduce environmental impact, ensuring that construction and operational practices align with recognized environmental standards.

7	Exposed roof area and covered parking should be covered with material having high solar reflective index	Will be Complied
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High Solar Reflective Index (SRI) materials will be used on the roof and covered parking areas to lessen the impact of heat and ensure compliance with green building regulations. This measure will reduce heat absorption, mitigate the urban heat island effect, and enhance overall energy efficiency within the built environment.

8	Energy conservation measures like installation of LED /CFLs/TFLs for the lighting the areas outside the building should be an integral part of the project design and should be in place before project commissioning. Used LED/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. Solar panels may be used to the extent possible.	Will be Complied
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The Project Proponent has planned the installation of a variety of LED lights to reduce energy consumption and will adopt LED lighting wherever feasible. Solar panels will be installed in common areas to provide lighting. To prevent mercury pollution, discarded LEDs, CFLs, and TFLs will be appropriately collected and disposed of for recycling in accordance with prevailing regulations, thereby ensuring both energy efficiency and environmental safety.

VI. Waste Management:

1	All required sanitary and hygienic measures should be in place before starting construction activities which are to be maintained throughout the construction phase.	Will be complied
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The Project Proponent will continue to provide workers with the all necessities. Basic amenities such as drinking water, toilets, shelter, and fuel for cooking are being ensured

at the site, thereby safeguarding labour welfare and maintaining compliance with statutory requirements.

2	Adequate drinking water and sanitary facilities should be provided for construction workers at the site, Provision should be made for mobile toilets. Safe disposal of wastewater and solid wastes generated including piling debris during the construction phase should be ensured.	Complied
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The Project Proponent has arranged facilities to provide safe and hygienic potable water for workers at the site, along with provisions for mobile toilets and proper waste segregation. These measures ensure worker welfare and demonstrate adherence to both environmental safeguards and statutory requirements.

3	The muck shall be disposed of only at approved sites with the approval of competent authority. The disposal should not create any adverse effect on the neighbouring communities and should be disposed taking necessary precautions for general safety and health of the public. Proof regarding the same shall be enclosed with the respective six monthly compliance reports.	Will be complied
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It is complied. The Project Proponent has obtained clearance from the State Pollution Control Board for an authorized agency to manage the disposal of hazardous waste generated at the project site. All hazardous materials will be collected at a designated location identified by the PP and handled in strict accordance with the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, thereby ensuring full regulatory compliance and environmental safety.

4	Any hazardous waste generated during construction phase, should be disposed off to authorized/approved Waste Collectors as per applicable rules and norms with necessary approval of the Kerala State Pollution Control Board.	Will be Complied
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It is complied. Hazardous waste materials will be handled with due care and disposed of only through CPCB-approved organizations specializing in hazardous waste management. This ensures safe handling, strict regulatory compliance, and protection of environmental and public health.

5	Solid waste management plant shall be installed and made functional as per the guidelines of KSPCB. The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material. Adequate measures should be taken to prevent odour problem from solid waste processing plant and STP.	Will be Complied
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The collection, segregation, treatment, and disposal of municipal solid waste will be carried out in strict accordance with the Municipal Solid Waste (Management and Handling) Rules, 2016. Segregation will be achieved by providing color-coded bins in appropriate areas (green bins for biodegradable waste, blue bins for non-biodegradable waste, and a separate bin for domestic hazardous waste). Biodegradable waste will be managed through the installation of a biogas plant or bio bins within the project premises, while non-biodegradable solid waste will be sold to authorized local vendors, thereby ensuring sustainable disposal practices and full regulatory compliance.

6	Provide adequate Material Collection Facility (MCF) for storage of non-biodegradable waste including plastic waste and E waste, for handing over the same to Recyclers/ Local Body, as stipulated by Kerala State Pollution Control Board	Complied
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The Project Proponent has earmarked a specific area at the project site for the collection and segregation of waste. This designated space accommodates municipal solid waste (biodegradable and non-biodegradable), plastic waste, and e-waste for treatment and storage. All collected waste is handed over to government-approved organizations for

proper disposal and management, thereby ensuring compliance with statutory requirements and sustainable waste handling practices.

VII. GREEN COVER

01	Suitable avenue trees should be planted on either side of approach road and internal roads and open parking areas, if any. The proponent should plant trees at least 5 times of the loss of trees that has occurred while clearing the land for the project. The native flowering and fruiting species only shall be used for planting and planning should be done considering the nature of public use.	Noted
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As part of compensatory afforestation, the Project Proponent will plant native flowering and fruiting trees along both sides of the approach road and in open parking areas. The compensatory plantation will be undertaken at a scale five times the number of trees lost due to land clearing, thereby ensuring ecological restoration and enhancement of green cover.

2	Vegetation should be adopted appropriately on the ground as well as over built structure such as roofs, basements, podiums etc.	Complied
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Vegetation will be developed both on the ground and over built structures. A dedicated green belt will be established in accordance with the conditions stipulated in the Environmental Clearance (EC), thereby ensuring ecological balance, thermal comfort, and compliance with landscape and biodiversity enhancement measures.

VIII. Transport:

1	Traffic congestion near the entry and exit points from the roads adjoining the project site must be avoided. Parking should be fully internalized and no public space should be utilized.	Noted
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The proposed project will ensure smooth vehicular movement near the entry and exit points of the adjoining roads, with adequate parking spaces provided within the premises. The driveway has been constructed with sufficient width to comfortably accommodate vehicle circulation, thereby supporting safe and efficient traffic management in compliance with planning norms.

IX. Human Health Issues:

1	Safety measures should be implemented as per the Fire and Safety Regulations/SDMA guidelines.	Being Complied
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The safety measures will be implemented by the Project Proponent in strict accordance with Fire and Safety/SDMA regulations. The Fire NoC has been obtained and is attached as a supporting document, thereby ensuring statutory compliance and safeguarding the welfare of occupants and workers.

2	A First Aid Room shall be provided at the project site both during construction and operation phases of the project.	Complied
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A dedicated First Aid room has been provided by the Project Proponent in accordance with the Building and Other Construction Workers (BOCW) Act regulations. A photograph of the First Aid room is attached as a supporting document, thereby ensuring statutory compliance and safeguarding worker health and safety.

3	Provide safe and healthy basic facilities for construction workers as per the Building & Other Construction Workers	Complied
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	(Regulation of Employment and Conditions of Service) Act, 1996	
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The Project Proponent is ensuring safe drinking water and adequate sanitary facilities for employees, including mobile restrooms. Proper area demarcation and facilities for waste segregation are provided to separate plastic, biodegradable, non-biodegradable, and construction waste, thereby safeguarding worker welfare and maintaining compliance with environmental and statutory requirements.

4	Building design should cater to the differently-abled citizens	Complied
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The design adopted by the Project Proponent caters to the differently-abled citizens, ensuring accessibility and inclusivity. The design provisions are being progressively executed as construction advances, thereby maintaining compliance with statutory requirements and promoting universal accessibility.

X. Miscellaneous:

1	The proponent should provide notarized affidavit indicating the number and date of Environmental Clearance proceedings that all the conditions stipulated in the EC shall be scrupulously followed.	Complied
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SEIAA Kerala has already received an affidavit from the Project Proponent guaranteeing rigorous adherence to all conditions stipulated in the Environmental Clearance (EC) order, thereby ensuring statutory compliance and demonstrating the commitment to follow all regulatory requirements scrupulously.

2	The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available on the website of SEIAA	Complied
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	www.seiaakerala.in. The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same signed in all pages should be forwarded to the office of this Authority as confirmation.	
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In accordance with regulatory requirements, the Project Proponent has publicly disclosed the Environmental Clearance (EC) details through prominent advertisements in two local newspapers—The New Indian Express (English) and Deepika (Malayalam) dated 03-02-2022. This ensures transparent communication with the public and stakeholders. A copy of the published advertisement is enclosed as a supporting document.

3	The proponent shall send a copy of the clearance letter to the concerned Grama Panchayath/District Panchayath/Municipality/Corporation/Urban Local Body and also to the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The Environmental Clearance shall also be uploaded on the website of the company.	Complied
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A copy of the Environmental Clearance (EC) letter was duly submitted to the Local Self Government Department. During the processing of the application, the Project Proponent did not receive any suggestions or representations from any stakeholders. The Environmental Clearance order has also been uploaded on the company's official website for public access, thereby ensuring transparency and statutory compliance

4	The details of Environmental Clearance should be prominently displayed in a metallic board of 3 ft. x 3 ft with green background and yellow letters of Times New Roman font of size of not less than 40.	Complied
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As instructed by the State Environment Impact Assessment Authority (SEIAA), Kerala, the Project Proponent has erected a three-by-three-foot display board at the project site

detailing the specifics and validity of the Environmental Clearance (EC). This measure ensures transparency, public awareness, and adherence to stipulated regulatory conditions.

5	The conditions specified in the EIA notifications 2006 and subsequent amendments, the specific directions given by SEIAA/SEAC should be followed under corporate Environment Responsibility. The activities carried out under CER should be listed with details in Half yearly compliance report along with Status of Implementation and certificates from the beneficiaries and photographs.	Complied
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The Project Proponent will strictly follow all conditions under the EIA Notification, and the provisions regarding Corporate Environment Responsibility (CER) will be adhered to accordingly. All activities undertaken under CER provisions will be systematically included in the Half-Yearly Compliance Reports (HYCR) of the project, thereby ensuring transparency, accountability, and full regulatory compliance.

6	The environmental safeguards contained in the EIA Report should be implemented in letter and spirit and status of implementation of each one should be included in the half yearly compliance Report.	Complied
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The recommendations of the Environmental Impact Assessment (EIA) report will be carried out by the Project Proponent with due care. Details pertaining to their implementation will be systematically documented and included in the project's Half-Yearly Compliance Reports (HYCR), thereby ensuring transparency, accountability, and adherence to regulatory requirements.

7	Environment Monitoring Committee as agreed under the affidavit filed by the proponent should be formed and made functional. Environmental Monitoring Committee with defined functions and responsibility should foresee post operational	Complied
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	environmental problems (Eg. development of slums near the site, increase in traffic congestion, power failure, increase in noise level, natural calamities, and increase in suspended particulate matter etc.) and action taken to solve these immediately with mitigation measures	
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Environmental Cell at headquarter level

Sl. No.	Name of Members	Designation
1	Mr. K.C. Eapen (Director)	Chairman
2	Mr. Viswapreet. S (Project Director)	Member
3	Mr Manoj Naliath (GM-MEP)	Member
4	Mr Anil Kumar M S (Project Engineer)	Member

Environmental Cell at project site level

Sl. No.	Name of Members	Designation
1	Mr. Bimal Unnikrishnan (Project Manager)	Chairman
2	Mr. James Joseph (Senior Planning Engineer)	Member
3	Mr. Anish Anandan (HSE Officer)	Member
4	Mr. Tomy Thomas (Officer Accounts & Admin)	Member

8	The proponent shall submit half yearly compliance reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by email) and upload the same on their website and shall update the same periodically. The compliance report shall be simultaneously sent to the Regional Office of Ministry of Environment, Forests and Climate Change, Govt. of India at Bengaluru and also to SEIAA.	Being Complied
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The Project Proponent submits Half-Yearly Compliance Reports (HYCR) on Environmental Clearance (EC) conditions on a regular basis, which include monitoring results of key environmental attributes. Additionally, these reports are posted on the

company's official website to ensure transparency and public access. The reports of the monitoring data are attached as supporting documents, thereby demonstrating accountability and full statutory compliance.

9	The proponent shall co-operate with and provide facilities and documents/data to the Agencies including the Officials from the Regional of Ministry of Environment, Forests and Climate Change, Bengaluru during their inspection as part of monitoring the implementation of environmental safeguards.	Will be Complied
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The Project Proponent is extending full cooperation to the officials and agencies of the Regional Office of the Ministry of Environment, Forests, and Climate Change (MoEF&CC), Bengaluru during inspections and allied official formalities. This commitment ensures transparency, accountability, and strict adherence to regulatory requirements.

10	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Authority.	Will be Complied
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At present, there is no change in the scope of the project. In the event that any change in the scope is required, the Project Proponent will apply for prior Environmental Clearance (EC) in accordance with statutory requirements, thereby ensuring full regulatory compliance.

11	In case of transfer of EC, the matter shall be intimated and approval from the Authority shall be obtained as per the existing norms.	Will be Complied
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The Project Proponent does not currently have any plans to transfer the Environmental Clearance (EC). In the event that any such requirement arises in the future, the prior approval of the competent authority will be duly sought, thereby ensuring full compliance with statutory procedures.

12	Environmental Clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs. Union of India in Writ Petition (Civil) No.460 of 2004 as may be applicable to this project.	Will be Complied
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The Project Proponent abides by the orders and directions of the Honourable Supreme Court, thereby ensuring strict adherence to judicial directives and maintaining transparency, accountability, and full compliance with the law.

13	The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the Environment Clearance under the provisions of the Environment (Protection) Act 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.	Will be complied
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If the project is subject to any additional environmental protection measures, the Project Proponent will duly comply with them, thereby ensuring continued adherence to statutory requirements and reinforcing its commitment to environmental conservation and sustainability.

14	Any appeal against this Environmental Clearance shall lie with the National Green Tribunal 1, if preferred, within a period of 30 days as prescribed under section 11 of the National Green Tribunal Act, 1997.	Will be Complied
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The Project Proponent has not filed any appeals before the National Green Tribunal (NGT) and remains fully compliant with all orders and directions issued by the NGT, thereby ensuring strict adherence to judicial directives and maintaining transparency and accountability in environmental governance.

15	Unless provided otherwise, all the topsoil excavated during construction phase should be stored and re-used for	Will be Complied
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	backfilling/ horticulture/landscaping purposes within the project site.	
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The conditions outlined in the Environmental Clearance (EC) will be strictly followed in the management and use of excavated soil is complied. The Project Proponent will strictly follow the conditions outlined in the Environmental Clearance (EC) with respect to the use of excavated topsoil. Wetlands, paddy fields, and other delicate ecosystems will not be filled with it, thereby ensuring ecological protection and full adherence to statutory safeguards.

16	Top soil excavated should not be used for reclaiming wetlands.	Will be Complied
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The excavated topsoil is being preserved at the project site for backfilling and landscape development. In strict adherence to the Environmental Clearance (EC) conditions, the topsoil will not be used for filling paddy fields, wetlands, or other sensitive ecosystems, thereby ensuring ecological protection and full regulatory compliance.

17	A Report on the energy conservation measures, conforming to energy conservation norms issued by Bureau of Energy Efficiency, should be prepared incorporating details about building materials & technology, R & U Factors etc and submit to the Ministry in three months time.	Will be Complied
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A comprehensive report on energy conservation measures, aligned with the guidelines of the Bureau of Energy Efficiency (BEE), will be prepared by the Project Proponent. This report will also cover the materials and technologies adopted to enhance energy performance. Upon finalization, the report will be formally submitted to the Ministry, thereby ensuring transparency, accountability, and full statutory compliance.

ANNEXURE

Annexure No.1



GEO STRUCTURALS (P) Ltd.

GEO TECHNICAL & STRUCTURAL CONSULTANTS

TO WHOMSOEVER IT MAY CONCERN

This is to certify that the structural design of KGA MALL CHANGANASERRY (B2+B1+LGF+GF+6FLOORS) for KGA Mall Changanaserry opp. S B College Changanassery – 686101 KGA International Trades Private Limited; Kundannoor, xi/641, Maradu, Maradu, 682304; Ernakulam- District on Re-Survey No-[4/1-10 in block no 104] and [28/65 29,51/2, 51/3, 51/4, 51/5, 51/6, 51/9 & 56/67 in block no 105 Vazhappally East, Changanassery Taluk, Kottayam District having an extent of 395.01 Cents is done as per provisions of the relevant Indian Standard Codes and the design is structurally stable. The Structure is designed for Dead load, Live load, Wind load and Earth quake loads taken as per IS:875 Part I to IV & IS:1893 Design is based on the Architectural drawings prepared by Edifice Consultants Ltd, Mumbai.

Cochin
03.05.2025

For GEO STRUCTURALS (P) Ltd.,

Bindu

**BINDU SUNIL M.E.(Structural), M.T.E., M.T.G.S
DIRECTOR**



Address:
KGA INTERNATIONAL TRADES PVT. LTD., KUNDANNOOR, Maradu (P.O), Ernakulam, 682304

Owner:
1: KGA INTERNATIONAL TRADES PVT. LTD, e-Verified On: 30-10-2025, 10:56:11 AM
2: KGA INTERNATIONAL TRADES PVT. LTD, e-Verified On: 30-10-2025, 10:56:11 AM
3: KGA INTERNATIONAL TRADES PVT. LTD, e-Verified On: 30-10-2025, 10:56:11 AM
+ Total 3 owner(s), All e-Verified, (Ref. Appendix A1 for details)

**APPENDIX 1
(See rule 6(3))
CERTIFICATE**

(i) the plot boundaries, measurements and other details shown in the site plan are correct and
(ii) the drawings are in conformity with the provisions of the Master Plan/Ordained Town Planning Scheme/Minimum Development Order as applicable under the Kerala Town and Country Planning Act 2010,
(iii) the drawings are in conformity with the provisions of the Kerala Municipal Building Rule, 2010 and other applicable statutes.
E-verified: 08-10-2025 16:08:08
Name: S.Rajam
Registration Number
E-15753/2 VEA-6802/KLM, 27/08/2021_25/09/2025
ENGINEER-A-REGULAR-LICENSE
TOWN-PLANNER-A-REGULAR-LICENSE
E-15750/2 VTPA-33/KLM, 27/08/2021_26/08/2025

**APPENDIX 2
(See rule 6(2))
CERTIFICATE**

Certified that:
(i) the document(s) in support of the ownership of the plot has/have been verified and that the applicant(s) has/have every right of construction in this plot.
(ii) the plot boundaries, measurements and other details shown in the site plan have been verified at site and found correct and
(iii) the drawings are in conformity with the provisions of the Master Plan/Ordained Town Planning Scheme/Minimum Development Order as applicable under the Kerala Town and Country Planning Act 2010,
(iv) the drawings are in conformity with the provisions of the Kerala Municipal Building Rule, 2010 and other applicable statutes.
Name: Soumya gopalakrishnan, Designation: Municipal Secretary Grade-II Changanassery Municipality

**CHANGANASSERY MUNICIPALITY
BUILDING PERMIT DOCUMENT**

PERMIT NO: BP/6604/2025-Revision-01, FILE NO: 4131368-2025
VALIDITY OF PERMIT: 10-07-2022 TO 09-07-2027
APPROVED BY: Soumya gopalakrishnan (Municipal Secretary Grade-II)
REVIEWED BY:
B.Tech(C), M.E. (Str) M.E. CHARTERED EN
Geo Struc Pulleppady,
B.Tech(C), M.E. (Str) M.E. CHARTERED EN
Geo Struc Pulleppady,
This is a computer generated authentication and document requires Signature or Seal in original

41/1004, Vadakumthala Building, Pulleppady, Cochin - 682 018. Ph : 0484-2367824 | 2368327
CIN : U74210KL2001PTCO14716 GST NO: 32AABCG7088C1ZU
E-mail : geostructurals@gmail.com www.geostructurals.com

Structural Stability Certificate

Annexure No.2



File No: 49/2024
 Government of India
 Ministry of Environment, Forest and Climate Change
 (Issued by the State Environment Impact Assessment
 Authority(SEIAA), KERALA)



Dated 07/03/2025



To,

Sri. K. C. Eapen
 M/s KGA International Trades Pvt. Ltd.
 M/s KGA International Trades Pvt. Ltd. XI/641 (New XVI/318-1), Maradu P.O., Emakulam, Kerala -
 682 304
 kc.eapen@kga.group

Subject:

Grant of EC under the provision of the EIA Notification 2006-regarding.

Sir/Madam,

This is in reference to your application for Grant of EC under the provision of the EIA Notification 2006-regarding in respect of project Environmental Clearance for the proposed expansion of existing Environmental Clearance for the construction of Commercial Complex project ("KGA Mall") developed by M/s KGA International Trades Pvt. Ltd. submitted to SEIAA, Kerala vide proposal number SIA/KL/INFRA2/460048/2024 dated 14/03/2024.

2. The particulars of the proposal are as below :

(i) EC Identification No.	EC24C3802KL5919436N
(ii) File No.	49/2024
(iii) Clearance Type	EC
(iv) Category	B2
(v) Project/Activity Included Schedule No.	8(a) Building / Construction
(vii) Name of Project	Expansion of existing Commercial Complex project ("KGA Mall") of M/s KGA International Trades Pvt. Ltd.
(viii) Name of Company/Organization	M/s KGA International Trades Pvt. Ltd.
(ix) Location of Project (District, State)	Kottayam, Kerala
(x) Issuing Authority	SEIAA, Kerala
(xii) Applicability of General Conditions	yes
(xiii) Applicability of Specific Conditions	yes

3. In view of the particulars given in Para 1 above, the project proposal interalia including Form-1 (Part A and B) were

submitted to the Ministry for an appraisal by the State Environment Impact Assessment Authority (SEIAA), Kerala under the provision of EIA notification 2006 and its subsequent amendments.

4. The above-mentioned proposal has been considered by the State Expert Appraisal Committee (SEAC) in its 175th meeting held on 09th, 10th, & 11th December, 2024 and the State Environment Impact Assessment Authority (SEIAA) in its 154th meeting held on 25th February, 2025. The minutes of the meeting and all the Application and documents submitted [(viz. Form-1 Part A, Part B, Part C, EIA, EMP)] are available on PARIVESH portal which can be accessed by scanning the QR Code above.
5. The brief about project details, the Environmental Management Plan and Corporate Environment Responsibility (CER) to be implemented or followed are annexed to this EC.
6. The SEAC, in its 175th meeting, based on information & clarifications provided by the project proponent and after detailed deliberations, recommended EC for 10 years subject to certain Specific Conditions in addition to the General Conditions as detailed in Annexure (1).
7. The SEIAA examined the proposal in its 154th meeting in accordance with the Environment Impact Assessment (EIA) Notification, 2006 & further amendments thereto and decided to accept the recommendation of 175th SEAC meeting and to issue Environmental Clearance for the proposed expansion of existing Commercial Complex Project "KGA Mall", subject to the Specific Condition in addition to the General Conditions as detailed in Annexure (1).
8. Environmental Clearance is hereby accorded to M/s KGA International Trades Pvt. Ltd, XI/641 (New XVI/318-1), Maradu P.O., Ennakulam, Kerala for the proposed Expansion of existing Commercial Complex project ("KGA Mall") at Block No. 105, Survey Nos. 56/67, 28/65, 29, 51/2, 3, 4, 5, 6 & 9 & Block No. 104, Survey Nos. 4/1 in Vazhappally East Village, Changanassery Municipality & Taluk, Kottayam, for a period of 10 (Ten) year, subject to the Specific Conditions in addition to the General Conditions.
9. Validity of the Environmental Clearance will be for 10 (Ten) years, subject to the earlier review by SEAC in case of violation or non-compliance of conditions or genuine complaints from residents within the security area of the quarry. The SEAC shall inspect the site after one year and submit a report on the compliance of observations in CCR and other EC conditions.
10. Violation of any of the Specific & General Conditions annexed (1), as applicable to the particular case will entail cancellation of the Environmental Clearance, in addition to legal action under the provisions of the Environment (Protection) Act, 1986. Non-compliance, if any shall be reported to the District Collector, Kottayam or SEIAA, Kerala.
11. The Ministry / SEIAA, Kerala reserves the right to modify and/or stipulate additional conditions, if found necessary.
12. The EC to the aforementioned project is under provisions of EIA Notification, 2006. It does not tantamount to approvals/consent/permissions etc. required to be obtained under any other Act/Rule/regulation. The Project Proponent is under obligation to obtain approvals /clearances under any other Acts/ Regulations or Statutes, as applicable, to the project.
13. This issues with the approval of the Competent Authority.

Copy To

MoEF Regional Office, Southern Zone, Kendriya Sadan, 4th Floor, E&F Wing, II Block, Koramangala, Bangalore-560034 (through e-mail: roszbrng-moefcc@gov.in)
 The Secretary, Environment Department, Government of Kerala
 The Member Secretary, Kerala State Pollution Control Board, Thiruvananthapuram
 The District Collector, Kottayam
 The Director, Mining & Geology, Thiruvananthapuram
 The District Geologist, Kottayam
 The Environmental Engineer, KSFCB, Kottayam
 The Tahsildhar, Changanassery Taluk, Kottayam
 The Secretary, Changanassery Municipality, Kottayam
 Website

Annexure 1

Specific EC Conditions for (Building/ Construction)

1. Site Specific Conditions

S. No	EC Conditions
L1	The validity of EC is subject to the condition that the FAR of the project shall not exceed the permissible limit. The Chief Town Planner should ensure that FAR of the project is within the permissible limit.
L2	The provision for parking for differently-abled citizens as specified in KMBR / KPBR shall be provided.
L3	Common provision for EV charging facility shall be provided.
L4	Green belt shall be maintained minimum at a rate of 1 tree per every 80 sq. m as stated in the Appendix XIV of EIA Notification 2006 (SO 3099 (E) dated 09.12.2016).
L5	As assured during the hearing, new CER activities within the project region for an amount equal to or greater than that earmarked for the proposed CER activities (3-5) should be submitted within one month.
L6	Adequate sources for water to meet the requirement during construction and operational phase is to be ensured and details should be given in HYCR.
L7	The excavation of earth for construction should be limited to minimum and the activity should not affect the water sources of the nearby houses.
L8	The CER expenditure proposed and agreed by the Project Proponent should be expended through a separate bank account and the account statement and the beneficiary list should be uploaded along with Half Yearly Compliance Report.
L9	The proposed STP with MBBR technology and Tertiary Treatment should enable and ensure the re-use /recycle of treated water to the maximum extent and balance if any should be discharged through a series of soak pits for recharging the local groundwater.
L10	Local topography of the land profile should be maintained as such by avoiding deep cutting /filling.
L11	Project Proponent must ensure that only filtered overland drain is discharged to the nearby natural drain.
L12	The Project Proponent should make provision for the housing of construction labour with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. as per the Building & Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996. The housing may be in the form of temporary structures to be removed after the completion of the project (Circular No.J-11013/41/2006-IA.II (I) of GoI, MoEF dt.22.09.2008).
L13	Climate responsive design as per Green Building Guidelines in practice should be adopted.

S. No	EC Conditions
L14	The green building criteria notified in the GO (Ms) No. 39/2022/LSGD dated 25.2.2022 should be adopted.
L15	Appropriate greening measures should be adopted on the ground as well as over built structure such as roofs, basements, podiums etc. to reduce the urban heat effect of civil structures.
L16	Exposed roof area and covered parking should be covered with material having high solar reflective index.
L17	Building designs should cater the needs of differently-abled citizens.
L18	Appropriate action should be taken to ensure that the excess rainwater runoff reaches the nearest main natural drain of the area and if necessary, carrying capacity of the natural drains should be enhanced to contain the peak flow.
L19	Design of the building should comply with Energy Building Code as applicable.
L20	Energy conservation measures as proposed in the application should be adopted in total.
L21	Buildings should be barricaded with GI sheets of 6 m (20 feet) height so as to avoid disturbance to other buildings nearby during construction.
L22	Construction work should be carried out during day time only.
L23	All vehicles, including the ones carrying construction material of any kind, should be cleaned and wheels washed.
L24	All vehicles carrying construction materials should be fully covered and protected.
L25	All construction material of any kind should not be dumped on public roads or pavements or near the existing facilities outside the project site.
L26	Grinding & cutting of building materials should not be done in open areas. Water jets should be used in grinding and stone cutting.
L27	Occupational health safety measures for the workers should be adopted during the construction.
L28	All vehicles during the construction phase should carry PUC certificate.
L29	D.G. set should be provided with adequate stack height and regular maintenance should be carried out before and after the construction phase and would be provided with an acoustic enclosure.
L30	Green belt should be developed along the periphery of the site with indigenous species.
L31	Usage of energy saving 5 star rating equipment such as BLDC fans and LED lamps should be promoted as part of energy conservation. At least 20% of the energy requirement shall be met from solar power.
L32	Adequate measures should be adopted to harvest the rainwater.

S. No	EC Conditions
L33	Adequate built-in composting facility should be set up for the treatment of biodegradable waste as the capacity or the number of BIOBIN proposed is inadequate.
L34	Open space shall be provided as per the building norms without being utilized for any other constructions.
L35	Authority makes it clear that as per clause 8 (vi) of EIA notification 2006, deliberate concealment and/or submission of false or misleading information or data which is material to screening or scoping or appraisal or decision on the application shall make the application liable for rejection and cancellation of prior EC granted on that basis.
L36	As per OM no F.No.22-65/2017-IA, III dated 30th September 2020, under Corporate Environmental Responsibility (CER) the Project Proponent shall prepare an Environment Management Plan (EMP) as directed by SEAC during appraisal, covering the issues to address the environmental problems in the project region, indicating both physical and financial targets year wise. The EMP shall be implemented in consultation with local self Govt. Institutions. The indicated cost for CER shall be 2% of the project cost depending upon the nature of activities proposed. The follow up action on implementation of CER shall be included in the Half Yearly Compliance Report which will be subjected to field inspection at regular intervals. A copy of the approved EMP shall be made available to the concerned Panchayat for information and implementation support.
L37	The Project Proponent shall obtain all necessary clearances/ licenses/ permissions from all the statutory authorities issuing clearances/ licenses/ permission for the construction projects of this nature.
L38	The Project Proponent is directed to install a CCTV camera and take all other essential measures to ensure that project site is not used by antisocial elements for nefarious antisocial activities which are detrimental for peaceful coexistence in the project region. In case if such complaints are received, the EC given is likely to be cancelled after a police verification.
L39	The violation of EC condition may lead to cancellation of EC and action under The Environment (Protection) Act 1986.

Standard EC Conditions for (Building / Construction)

1. Statutory Compliance

S. No	EC Conditions
L1	Consent to Establish and Consent to Operate from Kerala State Pollution Control Board under Water and Air Act(s) should be obtained before initiating activity. All other statutory clearances should be obtained, as applicable, by project proponents from the respective competent authorities including that for blasting and storage of explosives. Copies of statutory clearance obtained shall be enclosed along with first half yearly compliance report.
L2	The stipulations/conditions issued by Statutory Authorities under different Acts and Notifications should be complied with, including the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Solid Waste Management Rules, 2016, Plastic Waste Management and

S. No	EC Conditions
	Handling Rules, 2016, Construction and Demolition Waste Management Rules 2016, the Public Liability (Insurance) Act, 1991, and the EIA Notification, 2006.
13	The project proponent is responsible for implementing all the provisions of labour laws applicable from time to time. Provision should be made for providing cooking facilities and supply of kerosene or cooking gas to the labourers.
14	All statutory permissions including "Consent for Establishment" to STP/ETP, Solid waste management plant, Power Generator etc shall be obtained from Kerala State Pollution Control Board under Air Act and Water Act and Environment (Protection) Act. A copy shall be submitted to the Ministry/SEIAA before start of any construction work at the site.
15	The approval of the competent authority shall be obtained for structural safety of the buildings due to earthquake, adequacy of fire fighting equipments, etc. as per National Building Code including protection measures from lightning etc. Building constructed in the runout area of landslide / rock fall area, shall be provided with suitable structures/ measures to prevent earth materials to hit the structure.

2. Air Quality Monitoring And Preservation

S. No	EC Conditions
21	The diesel generator sets used during construction phase should be of low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards. The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from Chief Controller of Explosives shall be taken. DG sets shall be installed and made functional as per guidelines of KSPCB.
22	Fly ash should be used as building material in construction as per the provisions of Fly Ash Notification of September, 1999 and Amended as on 27th August 2003. (Applicable to Power Stations).
23	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining the statutory clearances.
24	The buildings should have adequate distance between them to allow movement of fresh air and passage of natural light and ventilation.
25	Diesel power generating sets proposed as source of back up power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets.
26	Low sulphur diesel shall be used as fuel in DG sets. The location of the DG sets may be decided in consultation with Kerala State pollution Control Board. DG sets should not be housed in sub basement levels.

3. Water Quality Monitoring And Preservation

S. No	EC Conditions
3.1	Construction spoils, including bituminous material and other hazardous materials, must not be allowed to contaminate watercourses and the dump sites for such materials must be secured so that they will not leach into the ground water.
3.2	Soil and ground water samples shall be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants
3.3	Storm water control and its re-use measures as per CGWB and BIS standards shall be followed for various applications.
3.4	Ready mixed concrete must be used in building construction. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
3.5	Permission to draw ground water shall be obtained from the competent Authority prior to construction/operation of the project.
3.6	Separate dual plumbing line should be provided; one line for Toilet Flushing / Gardening / Vehicle wash and another separate line for other domestic uses, for ensuring reuse / recycle of treated waste water to the maximum extent possible.
3.7	Separation of grey and black water should be done by the use of dual plumbing line for separation of grey and black water.
3.8	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
3.9	Water efficient plumbing features should be adopted.
3.10	Sewage Treatment Plant (STP) should be installed and made functional as per KSPCB guidelines. On-site Treatment of Sewage and Sullage should be done with scientific method ensuring efficiency of treatment, ease in operation, sustainability and it should contain the units of primary, secondary, tertiary and quaternary type of treatment scheme. The installation of the STP should be certified by an independent expert and a report in this regard should be submitted to the Ministry/SEIAA before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled / reused to the maximum extent possible. Treatment of 100% grey water shall be done through a decentralized treatment. Reuse of water shall be practiced for flushing process and garden purposes. Discharge of unused treated effluent shall conform to the norms and standards of the Kerala State Pollution Control Board. Necessary measures should be taken to mitigate the odour problem from STP.
3.11	Weep holes shall be provided in the compound walls to ensure natural drainage of rain water during the monsoon period.
3.12	Rain Water Harvesting structures should be installed as per the prevailing provisions of KMBR/KPBR, unless otherwise specified elsewhere. Rain water harvesting measures for roof run-off and surface run-off, as per approved building plan should be implemented. Before recharging the surface run off, pre-treatment must be done to remove suspended matter, oil and grease. The borewell for rainwater recharging should be kept at least 5 m above the highest ground water table.

S. No	EC Conditions
3.13	The ground water level and its quality should be monitored regularly in consultation with State Groundwater Department/Central Ground Water Authority.

4. Noise Monitoring And Prevention

S. No	EC Conditions
41	If blasting is involved in the preparation of site, the required clearances from the competent authorities should be obtained.
42	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to the applicable air and noise emission standards and should be operated only during non-peak hours. During the transportation of building materials/product, the vehicles shall be covered with suitable materials to prevent dust pollution.
43	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be taken to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/KSPCB.
44	Regular supervision of the above and other measures should be in place all throughout the construction phase, so as to avoid disturbance to the surroundings.
45	Noise should be controlled to ensure that it does not exceed the prescribed standards. During night time, the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
46	The green belt of adequate width and density shall be raised preferably with local species along the periphery of the project site so as to provide protection against particulate matter and noise.

5. Energy Conservation Measures

S. No	EC Conditions
5.1	The project shall incorporate devices for solar energy generation and utilization to the maximum possible extent with the possibility of contributing the same to the power grid and consumption in future.
5.2	Use of glass may be reduced by 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating on windows.
5.3	Design of the building should be in compliance to Energy Building Code as applicable.
5.4	Roof should meet perspective requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill the requirement.
5.5	Opaque wall should meet perspective requirement as per energy Conservation Building Code which is proposed to be mandatory for all air conditioned spaces while it is optional for non-air conditioned.

S. No	EC Conditions
	spaces by use of appropriate thermal insulation material to fulfill requirement
5.6	Climate responsive design as per Green Building Guidelines in practice should be adopted
5.7	Exposed roof area and covered parking should be covered with material having high solar reflective index
5.8	Energy conservation measures like installation of LED /CFLs/TFLs for the lighting the areas outside the building should be an integral part of the project design and should be in place before project commissioning. Used LED/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. Solar panels may be used to the extent possible.

6. Waste Management

S. No	EC Conditions
6.1	All required sanitary and hygienic measures should be in place before starting construction activities which are to be maintained throughout the construction phase.
6.2	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. Safe disposal of wastewater and solid wastes generated including piling debris during the construction phase should be ensured.
6.3	The muck shall be disposed of only at approved sites with the approval of competent authority. The disposal should not create any adverse effect on the neighbouring communities and should be disposed taking necessary precautions for general safety and health of the public. Proof regarding the same shall be enclosed with the respective six monthly compliance reports.
6.4	Any hazardous waste generated during construction phase, should be disposed off to authorised/approved Waste Collectors as per applicable rules and norms with necessary approval of the Kerala State Pollution Control Board.
6.5	Solid waste management plant shall be installed and made functional as per the guidelines of KSPCB. The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material. Adequate measures should be taken to prevent odour problem from solid waste processing plant and STP.
6.6	Provide adequate Material Collection Facility (MCF) for storage of non-biodegradable waste including plastic waste and E waste, for handing over the same to Recyclers/ Local Body, as stipulated by Kerala State Pollution Control Board.

7. Green Cover

S. No	EC Conditions
7.1	Suitable avenue trees should be planted on either side of approach road and internal roads and open

S. No	EC Conditions
	parking areas, if any. The proponent should plant trees at least 5 times of the loss of trees that has occurred while clearing the land for the project. The native flowering and fruiting species only shall be used for planting and planning should be done considering the nature of public use.
7.2	Vegetation should be adopted appropriately on the ground as well as over built structure such as roofs, basements, podiums etc.

8. Transport

S. No	EC Conditions
8.1	Traffic congestion near the entry and exit points from the roads adjoining the project site must be avoided. Parking should be fully internalized and no public space should be utilized.

9. Human Health Issues

S. No	EC Conditions
9.1	Safety measures should be implemented as per the Fire and Safety Regulations/SDMA guidelines.
9.2	A First Aid Room shall be provided at the project site both during construction and operation phases of the project.
9.3	Provide safe and healthy basic facilities for construction workers as per the Building & Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996.
9.4	Building designs should cater to the differently-abled citizens

10. Miscellaneous

S. No	EC Conditions
10.1	The proponent should provide notarized affidavit indicating the number and date of Environmental Clearance proceedings that all the conditions stipulated in the EC shall be scrupulously followed.
10.2	The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available on the website of SEIAA www.seiaakerala.in . The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same signed in all pages should be forwarded to the office of this Authority as confirmation.
10.3	The proponent shall send a copy of the clearance letter to the concerned Grama Panchayath/District Panchayath/Municipality/Corporation/Urban Local Body and also to the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The Environmental Clearance shall also be uploaded on the website of the company.
10.4	The details of Environmental Clearance should be prominently displayed in a metallic board of 3 ft

S. No	EC Conditions
	x 3 ft with green background and yellow letters of Times New Roman font of size of not less than 40.
10.5	The conditions specified in the EIA notifications 2006 and subsequent amendments, the specific directions given by SEIAA/SEAC should be followed under corporate Environment Responsibility. The activities carried out under CER should be listed with details in Half yearly compliance report along with Status of Implementation and certificates from the beneficiaries and photographs.
10.6	The environmental safeguards contained in the EIA Report should be implemented in letter and spirit and status of implementation of each one should be included in the half yearly compliance Report.
10.7	Environment Monitoring Committee as agreed under the affidavit filed by the proponent should be formed and made functional. Environmental Monitoring Committee with defined functions and responsibility should foresee post operational environmental problems (Eg. development of shums near the site, increase in traffic congestion, power failure, increase in noise level, natural calamities, and increase in suspended particulate matter etc.) and action taken to solve these immediately with mitigation measures.
10.8	The proponent shall submit half yearly compliance reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) and upload the same on their website and shall update the same periodically. The compliance report shall be simultaneously sent to the Regional Office of Ministry of Environment, Forests and Climate Change, Govt. of India at Bengaluru and also to SEIAA.
10.9	The proponent shall co-operate with and provide facilities and documents/data to the Agencies including the Officials from the Regional of Ministry of Environment, Forests and Climate Change, Bengaluru during their inspection as part of monitoring the implementation of environmental safeguards.
10.10	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Authority.
10.11	In case of transfer of EC, the matter shall be intimated and approval from the Authority shall be obtained as per the existing norms.
10.12	Environmental Clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs. Union of India in Writ Petition (Civil) No 460 of 2004 as may be applicable to this project.
10.13	The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the Environment Clearance under the provisions of the Environment (Protection) Act 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
10.14	Any appeal against this Environmental Clearance shall lie with the National Green Tribunal 1, if preferred, within a period of 30 days as prescribed under section 11 of the National Green Tribunal Act, 1997.
10.15	Unless provided otherwise, all the top soil excavated during construction phase should be stored and

S. No	EC Conditions
	re-used for backfilling/ horticulture/landscaping purposes within the project site.
10.16	Top soil excavated should not be used for reclaiming wetlands.
10.17	A Report on the energy conservation measures, conforming to energy conservation norms issued by Bureau of Energy Efficiency, should be prepared incorporating details about building materials & technology, R & U Factors etc and submit to the Ministry in three months time.



Copy of EC

Annexure No.3





**Changanassery Municipality
Kottayam**
Kerala Municipality Building Rules , 2019
Appendix B2
[See rule 6(17)&9(4)]

Site Approval And Building Permit
File No. : 4131358-2025
Permit No : BP/66604/2025-Revision-01
Permit Date : 10 July, 2022



Building permit to construct

Block 1-New construction,Multiplex complex,Special Residential over all built up area = 58704.73 m2
 Block 2-New construction,Multiplex complex over all built up area = 211.8 m2
 Block 3-New construction,Special Residential over all built up area = 14.28 m2
 Block 4-New construction,Multiplex complex over all built up area = 14.28 m2
 Block 5-New construction,Multiplex complex over all built up area = 46.17 m2
Overall built-up area = 58991.26 m2

From, Smt/Sri. KGA INTERNATIONAL TRADES PVT. LTD
 KGA INTERNATIONAL TRADES PVT. LTD
 KUNDANOOR
 682304
 Mobile number: 9895758186
 and KGA INTERNATIONAL TRADES PVT. LTD

Site approval and permission is hereby granted for 1) New construction 2) New construction 3) New construction 4) New construction 5) New construction ,the details and conditions here under,

Revenue Ward : Ymca	Taluk : Changanassery
Election Ward : Ymca	District : Kottayam
Survey/Resurvey-SubDivision Number : /51-2,3,4,5,6,/28,29,56-28/65,56/67,/4-4/1-10,/51-51/9	Extend Of Land : 16050.0m2
Village : Vazhappally East	Nearest Building No. : IV/1312 1313

Subject to the conditions stated below

- Adequate safety measures shall be ensured for protection against damage to health, life, buildings and property of the workers and inhabitants around, during and after building construction. The owner and the developer shall be solely responsible for any such damages.
- Owner shall arrange all safety measures at site and inform this to office before starting work.
- Adequate safety precaution shall be provided at all stage of construction for safe guarding the life of workers and public from any hazards.

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Permit Number : BP/66604/2025-Revision-01



4. The work shall be carried out strictly following the KMBR/KPBR provisions under the supervision of a qualified engineer as per the plans. The name and address of the engineer having supervision over the construction shall be informed in advance.
5. Arrangement should be there to dispose the solid and liquid waste from the proposed building inside the owners site itself and it should not be diverted to any public drain or public place. A drawing showing the treatment plant proposed shall be submitted in advance.
6. The owner shall be responsible for the structural stability and other safety of the building.
7. Ground Water recharge arrangements/Rain water harvesting tank/Solar heating and lighting shall be provided as per KMBR/KPBR.
8. No construction shall be made in road widening area.
9. No over hanging in open space shall be provided.
10. Sewage and solid waste disposal arrangements shall be made scientifically.
11. The Plan and Permit shall be exhibited in front of construction site itself for inspection purpose.
12. For the development, that happens and warrants tree to be cut, at least same number of trees shall be planted, maintained and brought up with in the plot in the immediate vicinity of the development.
13. Pipe composting /biogas plants/vermi composting etc.. anyone of these should be provided with appropriate technique at the time of completion of the building, for processing organic waste at source itself.
14. Every permit holder for the construction of a building, and for the demolition of an existing building or concrete structure shall be responsible for safe disposal of waste generated during the process of such construction and demolition in accordance with the Construction and Demolition Waste Management Rules, 2016.
15. Adequate safety measures shall be ensured for protection against damage to health, life, buildings and property of the workers and inhabitants around, during and after building construction. The owner and the developer shall be solely responsible for any such damages.
16. Fire fighting equipment should be installed conforming to the fire and safety norms specified in part 4 of Fire and Life Safety of National Building Code of India 2016 and subsequent amendments.

Proposed Construction Details

Block 1

Floor Description	Level	Occupancy	Builtup Area (m ²)	Floor Area (m ²)	Area provided for parking inside the
Basement 3	-3	Multiplex complex	9287.67	390.55	8897.12
Basement 2	-2	Multiplex complex	9103.45	390.55	8712.9
Basement 1	-1	Multiplex complex	8259.72	1021.62	7238.1
Ground Floor	0	Multiplex complex	7520.95	5620.41	0.0
First Floor	1	Multiplex complex	6591.78	6435.52	0.0
Second Floor	2	Multiplex complex	6591.78	6420.22	0.0
Third Floor	3	Multiplex complex	7237.22	6340.32	0.0
Fourth Floor	4	Multiplex complex	424.88	354.75	0.0
Fourth Floor	4	Special Residential	1190.87	1113.55	0.0
Fifth Floor	5	Special Residential	1190.87	1113.55	0.0
Sixth Floor	6	Special Residential	1190.87	1113.55	0.0
Seventh Floor	7	Special Residential	114.67	87.14	0.0

Block 2



Permit Number : BP/66604/2025-Revision-01



Validity: This permit is valid up to 09-07-2026

Note:

1. A development permit or a building permit issued under these rules shall be valid for five years from the date of issue and may be extended for a further period of five years.
2. extension or renewal
3. The fee for the extension of period of permits shall be ten percent of the building permit fee and the fee for renewal of the period of permit shall be fifty percent of the development permit fee, in force at the time of renewal.
4. The development work or construction work shall be commenced and completed within the valid period of the permit.



S Rajaram(ENGINEER-A-REGULAR-LICENSE,TOWN-PLANNER-A-REGULAR-LICENSE,ENGINEER-A-REGULAR-LICENSE,TOWN-PLANNER-A-REGULAR-LICENSE)

Verifier:

Approved By: Name: Soumya gopalakrishnan, Designation: Municipal Secretary Grade-II

Approved On: 02-12-2025 11:26:55

Date: 10-07-2022

Place: Changanassery



Permit Number : BP/66604/2025-Revision-01



Floor Description	Level	Occupancy	Builtup Area (m ²)	Floor Area (m ²)	Area provided for parking inside the
Ground Floor	0	Multiplex complex	211.8	0.0	0.0

Block 3

Floor Description	Level	Occupancy	Builtup Area (m ²)	Floor Area (m ²)	Area provided for parking inside the
Ground Floor	0	Special Residential	14.28	14.28	0.0

Block 4

Floor Description	Level	Occupancy	Builtup Area (m ²)	Floor Area (m ²)	Area provided for parking inside the
Ground Floor	0	Multiplex complex	14.28	14.28	0.0

Block 5

Floor Description	Level	Occupancy	Builtup Area (m ²)	Floor Area (m ²)	Area provided for parking inside the
Ground Floor	0	Multiplex complex	46.17	46.17	0.0

Total Proposed Builtup Area(m²) : 58991.26, Total Proposed Floor Area(m²) : 30476.46**Existing Construction Details****Block 1**

Floor Description	Level	Occupancy	Builtup Area (m ²)	Floor Area (m ²)	Area provided for parking inside the
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Block 2

Floor Description	Level	Occupancy	Builtup Area (m ²)	Floor Area (m ²)	Area provided for parking inside the
-------------------	-------	-----------	--------------------------------	------------------------------	--------------------------------------

Block 3

Floor Description	Level	Occupancy	Builtup Area (m ²)	Floor Area (m ²)	Area provided for parking inside the
-------------------	-------	-----------	--------------------------------	------------------------------	--------------------------------------

Block 4

Floor Description	Level	Occupancy	Builtup Area (m ²)	Floor Area (m ²)	Area provided for parking inside the
-------------------	-------	-----------	--------------------------------	------------------------------	--------------------------------------

Block 5

Floor Description	Level	Occupancy	Builtup Area (m ²)	Floor Area (m ²)	Area provided for parking inside the
-------------------	-------	-----------	--------------------------------	------------------------------	--------------------------------------

Regularised Construction Details**Block 1**

Floor Description	Level	Occupancy	Builtup Area (m ²)	Floor Area (m ²)	Area provided for parking inside the
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Block 2

Floor Description	Level	Occupancy	Builtup Area (m ²)	Floor Area (m ²)	Area provided for parking inside the
-------------------	-------	-----------	--------------------------------	------------------------------	--------------------------------------

Block 3



Permit Number : BP/66604/2025-Revision-01



Floor Description	Level	Occupancy	Builtup Area (m ²)	Floor Area (m ²)	Area provided for parking inside the
Block 4					
Floor Description	Level	Occupancy	Builtup Area (m ²)	Floor Area (m ²)	Area provided for parking inside the
Block 5					
Floor Description	Level	Occupancy	Builtup Area (m ²)	Floor Area (m ²)	Area provided for parking inside the

Permit fee details is as follows,

Fee Description	Amount (Rs)
Application Fees	2500
Permit Fees	1582107
Total	1584607



Changanassery Municipality

Changanassery
Kottayam Dt-Kerala State 686101
0481-2420044
GST: 32AAAGM0032R2ZF

RECEIPT

No : R-M050300-25018226

Date: 02-12-2025

FileNo & Date: 4131358-2025

Payer

KACCOLIL CHACKO EAPEN, KGA INTERNATIONAL TRADES PVT. LTD, KACCOLIL CHACKO EAPEN, KGA INTERNATIONAL TRADES PVT. LTD, KACCOLIL CHACKO EAPEN, KGA INTERNATIONAL TRADES PVT. LTD
PALM MEADOWS, KUMBALAM, KGA INTERNATIONAL TRADES PVT. LTD, KUNDANNOR, PALM MEADOWS, KUMBALAM, KGA INTERNATIONAL TRADES PVT. LTD, KUNDANNOOR, KGA International Trades Pvt Ltd, Kundannoor, KGA International Trades Pvt Ltd, Kundannoor



Remitter

Sl.No	Item	Head Of Account	Financial Year	Building Details	Period	Total
1	Fees for Construction of Buildings	1401201				1582107.00
2	Permit Fee for Additional FSI	1401204				0.00
Total Fifteen Lakh Eighty Two Thousand One Hundred and Seven Only						1582107.00

Mode of Payment : CHEQUE

Bank Transaction ID / UTR : 787235

Counter Number: 1

Name of Employee: NIBU N P, Clerk / Bill Collector - Non Qualified 8 Yr. H. G.

Remarks :

Sd
Secretary
Changanassery Municipal
Office

Note: This receipt is computer generated, and no signature is required.

Local Self Government Department, Govt of Kerala | www.ksmart.lsgkerala.gov.in

ഭരണഭാഷ-മാതൃഭാഷ



ചങ്ങനാശ്ശേരി മുനിസിപ്പാലിറ്റി
പിൻ കോഡ്- 686101 ഫോൺ നമ്പർ : 0481-2420044
ഇമെയിൽ : secretarychsry@gmail.com

നമ്പർ: 6617453-2025

തീയതി : 20-01-2026

പ്രേഷകൻ

സെക്രട്ടറി
ചങ്ങനാശ്ശേരി മുനിസിപ്പാലിറ്റി

സ്വീകർത്താവ്

K C EAPEN
KGA INTERNATIONAL TRADES
Changanassery, Changanassery, 686101

സർ,

വിഷയം: ചങ്ങനാശ്ശേരി നഗരസഭ എഞ്ചിനീയറിംഗ് വിഭാഗം റിവൈസ്ഡ് പെർമിറ്റ് അനുവദിച്ചതിലെ കാലാവധി തിരുത്തി നൽകുന്നത് -സംബന്ധിച്ച്

- സൂചന: 1. K C EAPEN ,CEO& DIRECTOR സമർപ്പിച്ച അപേക്ഷ
2. അസിസ്റ്റന്റ് എഞ്ചിനീയറുടെ റിപ്പോർട്ട്

ചങ്ങനാശ്ശേരി നഗരസഭയിൽ നിന്നും കെ ജി എ ഇന്റർ നാഷണൽ ട്രഡ്ഡേഴ്സ് പ്രൈവറ്റ് ലിമിറ്റഡിന് 2/12/25ൽ അനുദിച്ച റിവൈസ്ഡ് പെർമിറ്റിലെ കാലാവധി 9-7-26 എന്ന് തെറ്റായി രേഖപ്പെടുത്തിയത് തിരുത്തി നൽകണമെന്നാവശ്യപ്പെട്ട് സൂചന പ്രകാരം കത്ത് ലഭിച്ചിട്ടുണ്ട് . ആയതിൽ നടത്തിയ പരിശോധനയുടെ അടിസ്ഥാനത്തിൽ നഗര ഭയിൽ നിന്നും അനുവദിച്ച റിവൈസ്ഡ് പെർമിറ്റിന് 10/7/22 മുതൽ 9/7/2027. വരെ കാലാവധി അനുവദിച്ചിട്ടുള്ള വിവരം അറിയിക്കുന്നു



വിശ്വസ്തതയോടെ

സെക്രട്ടറി

Building permit

Annexure No.4**FILE NO : KSPCB/KT/ICE/10070622/Expansion/2024****Date of issue : 30-12-2024****KERALA STATE POLLUTION CONTROL BOARD****CONSENT TO ESTABLISH**

ISSUED UNDER

The Water (Prevention & Control of Pollution) Act, 1974

The Air (Prevention & Control of Pollution) Act, 1981

and

The Environment (Protection) Act, 1986

As per Application No. : 10070622**Dated : 13-11-2024****To****KGA Mall****Opp S B College, Changanassery, Kottayam - 686101****Consent No. : KSPCB/KT/ICE/10070622/Expansion/2024****Valid Upto : 25-12-2029**

1. GENERAL

1.1. This integrated consent is granted subject to the power of the Board to withdraw consent, review and make variation in or revoke all or any of the conditions as the Board deems fit

1	VALIDITY	25-12-2029
2	Name and Address of the establishment	KG A Mall Opp S B College, Changanassery, Kottayam - 686101 E-Mail : kgamall@rediffmail.com Contact Number : 9895758186
3	Occupier Details	K C Eapen K C Eapen, KG A International Trades Pvt Ltd, XI/641, Kundannoor, Marad P O , Ernakulam - 682304 E-Mail : briganza2005@gmail.com Contact Number :
4	Local Body	Changanassery Municipality
5	Survey Number	Re.Sy.No. Block No.105 (29, 56/67, 28/65, 51/2, 51/3, 51/4, 51/5, 51/6, 51/9. Block No.104 (4/1-10, 4/1)
6	Village	Vazhappally East
7	Taluk	Changanassery
8	District	KOTTAYAM
9	Capital Investment(Rs in Lakhs)	500.0
10	Scale	Small
11	Category	RED
12	Annual fee(Rs)	50000.0
	Total Fee remitted(Rs)	250000.0
13	Activity	in . Construction of additional basement floor for parking and 6 double rooms. Additional built up area for expansion: 10761.81 square meter
14	Machinery details	STP- 280KLD Capacity

2. Conditions as per The Water (Prevention and Control of Pollution) Act, 1974

2.1. Sewage/Effluent Treatment Plant consisting of treatment units having adequate capacity shall be made functional as per the proposal submitted along with the application, before the commissioning of the establishment. Additional facilities required, if any, to achieve the standards laid down by the Board u/s 17(1)(g) of the Water Act shall also be made along with.

2.2. Water Consumption: 8KLD (for expansion)

2.3. Effluent Generation: 7 KLD (for expansion)

2.4 The characteristics of effluent after treatment shall confirm to the following tolerance limits:

Sl.No	Characteristics	Unit	Tolerance limit for Irrigation/Soak pit	Tolerance limit for flushing/gardening
1	pH	-	6.5-9.0	6.5-8.5
2	BOD (5 day)	mg/l	<10	<3
3	TSS	mg/l	<10	<10
4	Oil & Grease	mg/l	<10	<1
5.	COD	mg/l	<50	<25
6	N-total	mg/l	<10	<10
7.	NH ₄ -N	mg/l	<5	<5
8.	Fecal Coliform	MPN/100ml	<230	<230
9	Total phosphorous	mg/l	<2	<2

2.5. Mode of disposal of treated effluent: Reuse to the maximum extent and balance to soak pit

3. Conditions as per The Air (Prevention and Control of Pollution) Act, 1981

3.1. Adequate air pollution control measures shall be provided before the commissioning of the establishment/DG set. Additional facilities required, if any, to achieve the standards laid down by the Board shall also be made along with.

3.2 All operations likely to produce dust or noise shall be carried out within sufficiently closed and insulated premises.

3.3 The particulate matter at the boundary of the premises shall not exceed the National Ambient Air Quality Standard specified for that area.

3.4 The sound level measured 1 m outside the boundary of the premises shall not exceed the Ambient Air Quality Standards in respect of Noise applicable to that area.

4. Conditions as per The Environment (Protection) Act, 1986

4.1 Solid Waste Management Rules, 2016 shall be followed for the management of solid wastes. Biodegradable waste shall be segregated from non biodegradable waste at source. Facilities namely biobins/aerobins/biogas plant shall be provided for the biodegradable waste. Facility shall be provided for the disposal of non biodegradable wastes to authorised collectors namely Haritha Karma Sena for the disposal of wastes for authorised treatment.

4.2 Plastic Waste Management Rules, 2016 and amendments shall be followed for the management of

plastic waste. Single use plastic ban as per notifications and Government orders for Kerala shall be strictly be followed.

4.3 Hazardous waste generated if any, shall be disposed of in compliance with the provisions of the Hazardous and other Wastes (Management and Trans boundary Movement) Rules, 2016.

4.4 Waste batteries shall be disposed of as per the Battery Waste Management Rules, 2022.

4.5 E-wastes shall be disposed of as per the provisions of E-waste management Rules, 2022 and amendments.

4.6 Construction activities shall be carried out strictly in compliance with Construction and Demolition Rules, 2016.

4.7 The construction activities shall be carried out strictly in compliance with the provisions of the Noise Pollution (Regulation and Control) Rules 2000.

4.8 Necessary arrangements for scientific storage, handling, and disposal of any solid/hazardous/Plastic wastes including garbage shall be provided as per the Solid Waste Management Rules 2016, Hazardous and other wastes (management and Handling) rules 2016, Plastic waste (management and Handling) rules 2016 before commissioning of the unit.

4.9 Environmental Clearance shall be obtained for the expansion work.

5. GENERAL & SPECIFIC CONDITIONS

5.1. This consent is granted subject to the power of the Board to review and make variations in all or any of the conditions as per section 21 of the Air (Prevention and Control of Pollution) Act 1981 and section 25 of the Water (Prevention and Control of pollution) Act 1974.

5.2. At the end of the validity period if the construction is in progress, the same shall be got renewed. If the construction is not started in the consent period, the applicant shall apply afresh for consent to establish.

5.3. The applicant shall comply with the instructions that the Board may issue from time to time regarding prevention and control of air, water, land and sound pollution.

5.4. Consent to Operate under the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981 shall be obtained by the builder before commissioning the project. The date of commissioning of the project shall be intimated at least one month in advance to the District Office of the Board.

5.5. Water & energy conservation measures shall be adopted. Renewable source of energy namely solar energy shall be utilized.

5.6. Adequate safety measures shall be provided in accordance with fire safety regulation.

5.10. Grinding and cutting of building materials in open area shall be prohibited.

5.11. Construction material and waste should be stored only within earmarked area and road side storage of construction material and waste shall be prohibited.

5.12. No uncovered vehicles carrying construction material and waste shall be permitted.

5.13. Construction and Demolition Waste processing and disposal site shall be identified and required dust mitigation measures be notified at the site.

5.14. DG set shall be provided with acoustic enclosure and a chimney of height $0.2 \times \text{square root of kVA}$ above roof level or 2m above the highest nearby building and at a minimum distance of square root of $(\text{kVA}/2)$ from the nearest residential building/educational institutions/hospitals/place of worship/public offices.

5.15. The construction camp shall have a well maintained waste management system and sewage and effluent shall be treated to meet the standards. The solid waste and debris from the construction shall be disposed without causing environmental problems. The dredging shall be carried out without causing significant disturbance to the back water system, if any.

5.16. The area near the boundary and the buildings and the set back shall be utilized for the development of green belt.

- 5.17. Arrangements shall be provided for rainwater harvesting before commissioning.
- 5.18. Natural drainage of the area shall be protected.
- 5.19. Sewage treatment plant and the outlet shall be set up beyond 10 log Q m (Q is the maximum capacity of the treatment Plant in cubic meters per day) from the nearest residence/water body and there shall be a minimum setback of 3m from the boundaries to the STP.
- 5.20. Sewage treatment plant shall be constructed above ground level/cellar of the establishment.
- 5.21. There shall be easy access to each and every treatment unit for inspection. Sufficient sampling points shall be provided to facilitate collection of samples. Lighting arrangements shall be provided in the sewage treatment plant area.
- 5.22. TOD type energy meter shall be installed exclusively for sewage treatment plant. Water meter shall be fixed to record consumption of water.
- 5.23. Each and every sewage treatment unit shall be labelled.
- 5.24. Conditions in the Environmental Clearance shall be complied with.
- 5.25. Operation and maintenance contract with Performance Guarantee for the Sewage treatment plant shall be entered into between the consentee and the consultant . The application for Consent to Operate shall be accompanied by.
- 1) an undertaking on Rs. 200/- stamp paper by the builder that all facilities required as per the Consent to Establish have been duly installed and are functional;
 - 2) a certificate by the consultant to the same effect
 - 3) Copy of operation and maintenance contract and
 - 4) Copy of performance guarantee.
- 5.26 Adequate fire safety measures shall be provided in accordance with fire safety regulations.
- 5.27 In case of usage of ground water, the Project Proponent must obtain NOC from CGWA within one month from the date of issue of CTE/CTO/CCA, unless falling in exempted category as per MoJS Guidelines dated 24.09.2020 and amendments dated 29.3.2023 thereto.
- 5.28 The occupier shall engage Wastewater Treatment Plant Technician (with NCVET NSQF certificate) for the operation of STP..
- 5.29 Solid waste shall not be treated in unscientific manner namely pig farms
- 5.30 Biodegradable solid waste shall be treated in scientific manner namely biogas plant, compost units.
- 5.31 Non biodegradable waste shall be disposed to Clean Kerala Company through Haritha Karma Sena of local body.
- 5.32 No mixed waste shall be given to other agencies.
- 5.33 Adequate space shall be available for waste management in the premises.
- 5.34 Zero liquid discharge shall be attained.
- 5.35 Analysis report shall be submitted once in three months.
- 5.36 Continuous monitoring of effluent and on the functioning of ETP shall be available.
- 5.37 There shall not be discharge of effluent outside.
- 5.38 STP sludge shall be disposed safely.
- 5.39 Sanitary wastes shall be disposed to authorised disposal system of local body.

Validity unknown

Digitally signed by SREEKALA S
Date: 2024.12.30 22:39:30 IST

SIGNATURE OF ISSUING AUTHORITY

CHAIRMAN

**To**

M/s KGA Mall

Opp S B College, Changanassery, Kottayam - 686101

E-Mail : kgamall@rediffmail.com

Contact Number : 9895758186

1. This digitally signed document is legally valid as per the Information Technology Act 2000
2. For verifying this document please go to www.keralapcbonline.com and search using Certificate Number/name of the unit/Application Number in "Certificate Verification" link in the home page of the Board's Phoenix website.

Copy of consent from PCB

Annexure No.5



WE SERVE TO SAVE



DEPARTMENT OF FIRE AND RESCUE SERVICES
GOVERNMENT OF KERALA

No:FRS/05/CHY/24263/2024/SITE

Date:22/03/2025

NO OBJECTION CERTIFICATE (FOR BUILDING PERMIT)**(As per Rule 5(4).12 of KMBR 2019/KPBR 2019)**

Name & Address of the Applicant:	KGA INTERNATIONAL TRADES PVT. LTD. KGA INTERNATIONAL TRADES PVT. LTD. REP. BY IT'S DIRECTOR, K C EAPEN, XVI/318-1(OLD. XI/641), KUNDANNOOR, MARADU PO, ERNAKULAM,Kerala 682304 India
Name of the Company:	KGA INTERNATIONAL TRADES PVT. LTD.
Occupancy type of Building:	Residential Buildings cum Assembly Buildings
Height of the building:	Residential Buildings up to 34.77 m Assembly Buildings up to 24.87 m
Number of Floors of the Building:	B2+B1+G+G+6(10 Floors)
Total Built Up Area (in sqm):	Residential Buildings-3701.56 m2 Assembly Buildings -55289.7 m2 Total-58991.26 m2
Survey No:	Survey No: 313/8, 313/11; 284/1A, 284/1B; 314/1, 314/2B, 314/2C 314/3, 314/4, 314/6 & 314/9B Resurvey No: 4/1-10, in Block no.104] and [28/65; 29; 51/2, 51/3 51/4, 51/5, 51/6, 51/9 & 56/67 in Block no. 105]
Village:	Vazhappally East
Municipality:	Changanassery
District:	Kottayam

The above site was inspected by the competent and authorized Officials of this Department. It was found that the site is suitable from fire protection point of view for the proposed construction.

The Fire system drawings were scrutinized and compared with the Checklist (Form No FRS/05/CHY/24263/2024/SITE.) and Prima Facie found to be in Order. The Applicant shall comply with all the Fire Safety arrangements as contained in the relevant Rules and Norms pertaining to Fire Safety, without any deviation. In case, if any deviation is to be made in the construction for any reason, the same shall be intimated to the competent authorities of the Stake Holder Departments including this Department and deposit necessary Fees etc. as per rules to obtain revised clearance.

On completion of the building construction and after installation of the fire protection arrangements, the Applicant shall fill the Checklist Cum Application again and also prepare a Fire System Drawing and submit following the due procedure. On receiving the Plan & the Checklist Cum Application duly filled, the authorized and competent Officials of this Department will inspect & verify the fire protection arrangements made as per the filled up Checklist to consider issuance of a No Objection Certificate (Completion) from this Department for compliance of the proposed fire protection requirements.

This clearance is limited to the Fire protection arrangements for the proposed Building. All other matters including eligibility of the land and plot for this project, environmental feasibility, survey details, etc. should be got verified and approved by the concerned competent authority. This No objection Certificate is issued for facilitating the construction of the proposed Building. The validity of this certificate will be for 5 years from the date of issue. Renewal will be subject to the conditions of building permit issued by the Local Authority.



Digitally signed by Nousad M
Reason: site clearance
Location: Headquarters Thiruvananthapuram
Date: 2025.03.22 03:38:28 +05:30

To,
Applicant / Concerned Local Authority

This is a computer generated certificate & signature is not required.

Copy of NOC from Fire and Rescue Service

Annexure No.6



REGION
THURSDAY



Three migrant workers found dead in river

Madhya Pradesh natives were reported missing since Sunday evening

EXPRESS NEWS SERVICE @Alappuzha

THREE migrant workers who went missing from Kuthungal Rajakkad three days ago were found dead in the Chempanar river near Kuthungal, Wednesday.

The deceased - one woman and two men - are natives of Madhya Pradesh. Rohini (20), Jay (20) and Duleep (22) were staying at Kuthungal for the past two weeks at a rented house. They were working as daily wagers in nearby plantations, police said.

Although a complaint was filed at the Udumbanchola police station after the trio went missing, the cops couldn't find them despite conducting a search in the area for the last three days.

On Wednesday morning, their bodies were found in the river downstream of Chempanarkuthu waterfalls by local people.

The body of a deceased man was found trapped between rocks downstream of the waterfall while two bodies were



Rohini Jay Duleep

found 25 m away. After being informed by residents in the area, Udumbanchola police and fire and rescue officials from Nedumkandam reached the spot and took out the bodies from the river.

A six-member team of migrant employees, including the deceased, was staying in Kuthungal for work. As per the statement given by other workers, the trio had gone to the river on Sunday evening to take bath. But they did not return. Police in their primary investigation said the migrant workers may have been caught in the currents, leading to their drowning. After conducting inquest proceedings, their body was shifted to the Idakkal Medical College Hospital for post-mortem examination. Udumbanchola police have started a probe into the incident.

Reconstruction of Mankombu bridge begins

EXPRESS NEWS SERVICE @Alappuzha

THE reconstruction of the Mankombu bridge on the Alappuzha-Changanassery (AC) road commenced on Wednesday. The bridge is being reconstructed to make the road a semi-elevated highway.

The officials of Urulungal Labour Contract Cooperative Society (ULCS), which is undertaking the reconstruction work said that the old bridge was demolished on Tuesday.

"The bridge will be reconstructed with a width of 14 metres and a height of more than 2m from ground to avoid flooding on the road during the rainy season. The work is expected to be completed in three months," the official said.

"Once the piling is completed, the girders will be placed above it. The contracting company has constructed a temporary road parallel to the bridge for the movement of light vehicles and ambulances. The reconstruction of another bridge at Padarakkalam is expected to begin soon," said an official.

The AC road reconstruction project has proposed to set up seven flyovers at places prone to severe flooding. The project is expected to be completed by June 2023, officials said.

Covid patients wait for an hour in ambulances



2,939 test positive in Alappuzha district

A total of 2,939 people tested positive for Covid in the district on Wednesday as many as 22 health workers are also among the infected. The sources of infection of 114 people remain unknown. The district also recorded 2,406 recoveries on the day. At present, the district has 16,592 active cases.

EXPRESS NEWS SERVICE @Alappuzha

THE high number of Covid patients referred from other hospitals of the district to Alappuzha Medical College Hospital (AMCH) on Wednesday caused a huge strain.

According to officials, the hospital received 34 such cases on the day. Some of them needed to be shifted to ICU, whereas all the 30 beds were full. "Later, one of the patients was shifted to another ward to admit another patient whose condition was serious. It took around one hour to shift the patient

and prepare the bed to admit the new patient," said an official.

The AMCH is handling only referral cases from other hospitals in the district. There are 174 beds in the Covid ward of which more than 160 are occupied.

In addition, 10 ventilators are also made available, said an official.

District Collector A. Alexander said people should avoid directly approaching MCH for Covid treatment. "A triage system has been introduced and the patients referred under the system will be treated in the MCH. This is to avoid unnecessary arrival of Covid patients at MCH," said the Collector.

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18 CCTV CAMERAS TO BE INSTALLED ON NH BYPASS

EXPRESS NEWS SERVICE @ALAPPUZHA

Eighteen CCTV cameras will be set up on the bypass stretch of the NH66 from Kommandi to Kalarode to avoid recurring accidents. MLA P P Chitharanjan has said the cameras would be set up at Kommandi overbridge, near Beach Hospital and Kuthungal. "Six cameras will be set up in each spot in the first phase. The Motor Vehicles Department will implement the project with the help of Keltron. The process to develop the highway into four-lane has been progressing. So the cameras will be set up on the bypass flyover. Around 12 crore will be needed for the project and the fund will be sanctioned from the fund of Road Safety Authority," the MLA said. Chitharanjan said the service road at the south of Kommandi junction will be extended to 50m from the junction.

'Haritha Mithra' to strengthen management

EXPRESS NEWS SERVICE @Alappuzha

AS part of the efforts to strengthen the waste collection and its processing, the Haritha Mission and Suchithwa Mission jointly introduced a new mobile application named 'Haritha Mithra'.

The new app is brought out with the help of government-owned Keltron which will help in coordinating the activities of Haritha Karma Sena (HKS).

According to authorities, the project aims at the scientific treatment of inorganic wastes including plastic. Haritha Mithra Monitoring System is the full version of the app. In the first phase, the project will be implemented in the

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Chargesheet filed in CPM Peringara local secretary murder case

EXPRESS NEWS SERVICE @Alappuzha

THE investigation team probing the case related to the murder of CPM Peringara local secretary P S Sundekumar has submitted the chargesheet in

the case. The investigation has found that the murder was owing to political enmity. The chargesheet was filed in Tiruvalla Judicial First Class Magistrate Court on Wednesday.

Hithur, the first accused, booked a room in a lodge at Kut

toor for accused two to five. Pramod, Nandu Aji, Manoor and Vishnu Aji to hatch a plot to kill Sundekumar. From there, the accused went to Chanchankari to execute the plan.

According to the 70-page chargesheet, only the first ac

used had political animosity towards Sundekumar and the others had come to help. There are a total of six accused in the case, including Hithur, a native of Haripad, who helped the accused to travel.

The chargesheet is ac

companied by 75 documents, including the confession statements of the accused. A total of 75 witnesses have been questioned. The case was investigated by a team led by Tiruvalla DySP Rajappan Rattin.

EXPRESS READ

Cops add 557 people to genocide list

Thiruvananthapuram

Thiruvananthapuram: A bid to strengthen crackdown on goons, the state police have added 557 people, in the list of history-sheeters since December 18 last year.

Pathanamthitta topped the list as 171 people were added to the police's list of repeat offenders followed by Thiruvananthapuram rural district with 76 names.

The list is a bid to strengthen crackdown on goons, the state police have added 557 people, in the list of history-sheeters since December 18 last year.

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Man injured in 'wild boar' attack dies

Thiruvananthapuram

Thiruvananthapuram: A 65-year-old man, who was undergoing treatment at Kottayam Medical College Hospital after being attacked by a wild boar in Adoor, succumbed to his injuries on Tuesday. The deceased is P V John, of Mangad. He was attacked by a wild boar while he was walking on a road near Mangad Junction.

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കുടുംബശ്രീ

KTM

പൊതുവിശേഷം

2022 ഏപ്രിലി 07

e-mail: windwheelindustries@gmail.com
www.windwheelindustries.com
 T2201-451073

വായനക്കാർ ശ്രദ്ധിക്കാൻ

ഈ തീവ്രതയ്ക്കായി പ്രസിദ്ധീകരിക്കുന്ന സുരക്ഷാജാഗ്രൂഹത്തിന് അനേകം തരം സുരക്ഷയ്ക്കായി വേണ്ടിയുള്ളതായ ചില അപരമായ പ്രതികരിക്കാനും നേരിട്ട അനേകമായ അപകടങ്ങളും പണിയിക്കുകയും അതാണ് എന്ന് വാസ്തവത്തിൽ പറയാൻ കഴിയും.

നത്തിൽ പരാതിയുള്ളവർ 14 ദിവത്തിനകം ആലപ്പുഴ പാസ്പോർട്ട് ഓഫീസിൽ അറിയിക്കേണ്ടതാണ്.

അരവിന്ദ വിഷ്ണു
ഇഞ്ചുപറയ്ക്കൽ
പുതക്കുഴി P.O, പാമ്പാടി

K2202-461987



**SOUTH
INDIAN Bank**

കി.എസ്.ജെ. കോളേജ്, രാമനാഥപുരം, തിരുവനന്തപുരം - 689101
 Tel/Fax No: 0469-2603204 /
 E-mail: ro1012@iitb.co.in, CIN: 65191

[illegible][illegible]

විවිධයන්ගෙන් නිවැසියන්ට පහසුවෙන් පැමිණිය හැකි **ඔස්සේ** (ප්‍රකාශනවලදී) කෙරුණු වෙනස්කම් වැඩි වීමට හේතු වූයේ ආසාදිතයන්ගෙන් පැමිණි **ආරාධනා** යුද්ධයේ නිදහස් වූයේ සැමදාම පැමිණි නිදහස් වූයේ වැඩි වීම නිසාය. විවිධයන්ගෙන් නිවැසියන්ට පහසුවෙන් පැමිණිය හැකි **ඔස්සේ** (ප්‍රකාශනවලදී) කෙරුණු වෙනස්කම් වැඩි වීමට හේතු වූයේ ආසාදිතයන්ගෙන් පැමිණි **ආරාධනා** යුද්ධයේ නිදහස් වූයේ සැමදාම පැමිණි නිදහස් වූයේ වැඩි වීම නිසාය. විවිධයන්ගෙන් නිවැසියන්ට පහසුවෙන් පැමිණිය හැකි **ඔස්සේ** (ප්‍රකාශනවලදී) කෙරුණු වෙනස්කම් වැඩි වීමට හේතු වූයේ ආසාදිතයන්ගෙන් පැමිණි **ආරාධනා** යුද්ධයේ නිදහස් වූයේ සැමදාම පැමිණි නිදහස් වූයේ වැඩි වීම නිසාය.

[illegible]

തീയതി: 28.01.2022

ചിഹ്നം മാണത്തി, അധികാരം വട്ടം ഉണ്ടാകുന്ന

E2202-462030

കേരളം

പൊതുജന ശ്രദ്ധയ്ക്കായി, കേരള സംസ്ഥാനം, കോട്ടയം ജില്ല, പണ്ടനാശ്വതി മുനിസിപ്പാലിറ്റി, പണ്ടനാശ്വതി താലൂക്ക്, വടപ്പള്ളി ഇന്റസ് വിഎഫ്ഒയിൽ ബ്ലോക്ക് 105-ൽ ഉൾപ്പെട്ട സർവ്വേ നമ്പർ 55/6/28/65, 29/51/2, 3, 4, 5, 6 & 9 കുടാതെ ബ്ലോക്ക് 104-ൽ സർവ്വേ നമ്പർ 4/1ൽ, ഉൾപ്പെട്ട വാണിജ്യ സമുച്ചയ നീർമ്മാണ പദ്ധതിയ്ക്കായി കോയി വെണ്ട പാരിസ്ഥിതികാനുബന്ധിത കെ ജി എ ഇൻ്റർനാഷണൽ ട്രേഡിംഗ് പ്രൈവറ്റ്. ലി. എന്ന പൊതുമേഖലയിൽ കേന്ദ്ര വനം പാരിസ്ഥിതിക കാര്യവുമായി ബന്ധിതവാനം (MoEF & CC), കേന്ദ്രസർക്കാരിൽ (ഗവ. ഓഫ് ഇന്ത്യ)-ൽ നിന്നും ഇസി ഐഡൻ്റഫിക്കേഷൻ നം. EC2A1038KL118170, ഫയൽ നം. 21-95/2021-IA-III & തീയതി 10.12.2021 എന്ന നോഡൽ പ്രകാരം ലഭിച്ചിട്ടുള്ളതു്. ഈ ഓർഡറിൻ്റെ പകർപ്പ് കേന്ദ്രവനം പാരിസ്ഥിതിക കാര്യവുമായി ബന്ധിതവാനം (MoEF & CC) വകുപ്പിൻ്റെ വെബ്സൈറ്റിൽ (<https://parivesh.nic.in>) ലഭ്യമാണ്.

E2202-461802

CSB Bank PUBLIC NOTICE ON AUCTION OF PLEDGED GOLD ORNAMENTS

The borrower/s in specific, and interested bidders in general are hereby informed that on account of non-repayment of Bank's dues by the borrowers as under despite the payment notice and recall/auction notice issued by the Bank, the gold ornaments pledged with the bank as security by the respective borrowers for the loans availed by them will be sold in public auction on "as is where is" and "non-recourse" basis through physical auction on **08th February, 2022 at 3.30 p.m. in Cheriyanad Branch, Alappuzha**. Auction may be adjourned to any other later date at the discretion of the bank upon publication of the same in the Bank's notice board. The borrowers are hereby further informed that the gold ornaments will be disposed off by private sale if the public auction is not successful and if there is a further balance to be recovered thereafter, legal action will be initiated against the borrower/s for recovery of the balance amounts due to the bank.

S. No.	Pledged Branch	Name	Nature of A/c.	Outstanding (in Rs.)	Net Weight (in gm)
1	Cheriyadan	Arya	AGL2020/1247	896508 as on 30-06-21	126.6
2	Cheriyadan	Sooraj Narayanan	AGL2020/1372	16527.25 as on 21-07-21	2.08
3	Cheriyadan	Midhu Mariam Varghese	AGL2020/1371	231713.5 as on 21-07-21	55.5
4	Cheriyadan	Midhu Mariam Varghese	AGL2020/1919	159631.5 as on 30-10-21	37
5	Cheriyadan	Sooraj Narayanan	AGL2020/1249	1104744 as on 30-06-21	270

For more details/account wise information borrowers and for participating in the auction, interested bidders may contact **0479-2360012**.

Place: Cheriyanad, Date: 02-02-2022

Authorised Officer, CSB Bank Ltd.

V-GUARD

V-GUARD INDUSTRIES LTD.

Registered Office: 42/962, Vennala High School Road, Vennala, Ernakulam-682 028, Kerala
Tel: 0484-4335000. Email: mail@vgjard.in. CHL L31200K13946P1000010

31.12.2021ന് അവസാനിച്ച പാദത്തിലേയും ഒൻപത് മാസത്തെയും ഓഡിറ്റ് ചെയ്യാത്ത സ്റ്റാൻഡ് എലോൺ

സാമ്പത്തിക ഫലങ്ങളുടെ ചുരുക്കഭാഗം

(₹ in Lakhs)

ക്രമ നമ്പർ	വിവരണങ്ങൾ	അവസരവിദ്യ മുൻ അവലോകനം			അവസരവിദ്യ റേഷൻ അവലോകനം		അവസരവിദ്യ വകുപ്പിലെ 31.03.2021
		31.12.2021	30.09.2021	31.12.2020	31.12.2021	31.12.2020	
		അഡ്റ്റ് ചെയ്തവർ	അഡ്റ്റ് ചെയ്തവർ	അഡ്റ്റ് ചെയ്തവർ	അഡ്റ്റ് ചെയ്തവർ	അഡ്റ്റ് ചെയ്തവർ	
1.	പ്രവർത്തനങ്ങളിൽ നിന്നുള്ള ആകെ വരുമാനം	96,070.03	90,296.23	82,741.43	2,42,438.56	1,84,990.53	2,69,900.41
2.	സമാഹരണ ചെലവുകളിൽ നിന്നും നഷ്ടപ്പെട്ടവ	5,250.22	5,906.27	7,701.54	13,619.36	13,064.72	19,898.24

Copy of advertisements

Annexure No.7

**TEST REPORT**

ULR No: TC1293925000020206F		
LRI No.: SEAAL25081755A	Date: 26-08-2025	Page 1 of 1

CUSTOMER DETAILS

Customer Name & Address	M/s KGA International Traders Pvt Ltd Vazhappally, Changanacherry Kottayam District
Customer Reference	Test Request date: 18-08-2025

SAMPLE DETAILS

Product Category	Atmospheric Pollution	Sample Code	EN25080604
Sample Name	Ambient Air	Sample Received on	19-08-2025
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	20-08-2025
Sampled by	Lab Authorized Sampler	Test Completed on	25-08-2025

DETAILS OF SAMPLING

Sampling Location	Project Site	Date of Sampling	18-08-2025
Sampling Procedure	SEAAL/CHL/SOP/7.3/02	Humidity	70%

INFORMATION PROVIDED BY CUSTOMER -SAMPLING SITE DETAILS

Survey No.	56/67,28/65,29,51/2,3,4,5,6 & 9 in Block 105 & 4/1 in Block 104		
Village	Vazhappally	Taluk	Changanacherry
District	Kottayam	State	Kerala

TEST RESULTS-CHEMICAL DISCIPLINE

SL NO	PARAMETERS	TEST METHOD	UNIT	RESULT	NAAQ STANDARD
1	Particulate matter PM ₁₀	IS 5182 (Part 23): 2006	µg/m ³	45.3	100 (Max)
2	Particulate matter PM _{2.5}	IS 5182 (Part 24): 2019	µg/m ³	21.2	60 (Max)
3	Sulphur dioxide as SO ₂	IS 5182 (Part 2): 2001	µg/m ³	<4.00	80 (Max)
4	Nitrogen dioxide as NO ₂	IS 5182 (Part 6): 2006	µg/m ³	<4.00	80 (Max)

Remarks:

End of Report

Shency Joy
TM - Chemical
Checked by



Ramar R.
Technical Head
Authorized Signatory

The results are related to the samples tested; This test report shall not be reproduced except in full, without the written approval of the laboratory. Unless requested by the customer; the samples will not be retained for more than 7 days from the date of report.

Standards Environmental & Analytical Laboratories

Accreditation & Certification:

NABL accredited Laboratory as per ISO/IEC 17025:2017 vide Certificate No. TC-12939; ISO 45001:2018 OHSAS certified laboratory.

Approval & Recognition: MoEF recognized Environmental Laboratory; "A" Grade Laboratory approved by KSPCB.

'Standards' Bldg. No: 338/A,B,C,D,E (Behind BPCL Petrol Pump), Edayar, Muppathadam P.O., Ernakulam Dist. - 683 110.

Tel. 0484-2546660, 93872 72402, 90743 41443, Web: www.standardslab.in, E-mail: seaalab@gmail.com

Result of Air

Annexure No.8

**TEST REPORT**

ULR No: TC1293925000020207F		
LRI No.: SEAAL25081756A	Date: 26-08-2025	Page 1 of 2

CUSTOMER DETAILS	
Customer Name & Address	M/s KGA International Traders Pvt Ltd Vazhappally, Changanacherry Kottayam District
Customer Reference	Test Request date: 18-08-2025

DETAILS OF MONITORING			
Product Category	Atmospheric Pollution	Sample Code	EN25080605
Sample Name	Ambient Noise	Monitoring Commenced on	18-08-2025
Test Method	IS 9989:1981	Monitoring Completed on	19-08-2025
Monitoring Location	Project Site	Monitored by	Lab Authorized Sampler

INFORMATION PROVIDED BY CUSTOMER - SAMPLING SITE DETAILS			
Survey No.	56/67,28/65,29,51/2,3,4,5,6 & 9 in Block 105 & 4/1 in Block 104		
Village	Vazhappally	Taluk	Changanacherry
District	Kottayam	State	Kerala

MONITORING RESULTS - Leq					
TIME	RESULTS dB(A)	TIME	RESULTS dB(A)	TIME	RESULTS dB(A)
06:00	39.6	14:00	53.0	22:00	38.4
07:00	42.4	15:00	53.4	23:00	38.3
08:00	46.9	16:00	54.7	24:00	41.1
09:00	50.6	17:00	55.1	01:00	41.9
10:00	53.0	18:00	49.4	02:00	41.5
11:00	56.3	19:00	45.7	03:00	42.3
12:00	53.4	20:00	41.6	04:00	41.1
13:00	52.6	21:00	41.1	05:00	43.1


Shency Joy
TM - Chemical
 Checked by




Ramar R.
Technical Head
 Authorized Signatory

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Tel. 0484-2546660, 93872 72402, 90743 41443, Web: www.standardslab.in, E-mail: seaalab@gmail.com

**TEST REPORT**

ULR No.: TC1293925000020207F			
LRI No.: SEAAL25081756A		Date: 26-08-2025	Page 2 of 2
Sl. No.	PARAMETERS	UNIT	RESULT
1	Ambient Sound Level (Leq) Day Time	dB(A)	51.5
2	Ambient Sound Level (Leq) Night Time	dB(A)	41.5

Remarks:

End of Report




Shency Joy
TM - Chemical
 Checked by




Ramar R.
Technical Head
 Authorized Signatory

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Tel. 0484-2546660, 93872 72402, 90743 41443, Web: www.standardslab.in, E-mail: seaalab@gmail.com

Result of Noise

Annexure No.9

**TEST REPORT**

ULR No: TC1293925000020208F		
LRI No.: SEAAL25081757A	Date: 26-08-2025	Page 1 of 2

CUSTOMER DETAILS	
Customer Name & Address	M/s KGA International Traders Pvt Ltd Vazhappally, Changanacherry Kottayam District
Customer Reference	Test Request Date: 18-08-2025

SAMPLE DETAILS			
Product Category	Water	Sample Code	WT25080499
Sample Name	Ground Water	Sample Received on	19-08-2025
Sample Description by Customer	Open Well Water	Temperature @ Receipt	4°C
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	20-08-2025
Sample Quantity & Packing	2 L & 125 ml in a Plastic Bottle	Test Completed on	25-08-2025
Information Provided by Customer	---	Sampled by	Lab Authorized Sampler

DETAILS OF SAMPLING			
Sample Source	Open Well	Date of Sampling	18-08-2025
Sampling Procedure	SEAAL/QAD/SOP/7.3/01	Sample Temperature	27°C

INFORMATION PROVIDED BY CUSTOMER -SAMPLING SITE DETAILS			
Survey No.	56/67,28/65,29,51/2,3,4,5,6 & 9 in Block 105 & 4/1 in Block 104		
Village	Vazhappally	Taluk	Changanassery
District	Kottayam	State	Kerala

TEST RESULTS- CHEMICAL DISCIPLINE					
Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500: 2012
1	Colour	IS 3025 (Part 4): 2021	Hazen	1	5 (Max)
2	Odour	IS 3025 (Part 5): 2018	---	Agreeable	Agreeable
3	Turbidity	IS 3025 (Part 10): 2023	NTU	<0.10	1.0 (Max)
4	pH @ 25°C	IS 3025 (Part 11): 2022	---	6.92	6.50-8.50
5	Conductivity	IS 3025 (Part 14): 2013	µS/cm	112	---

Shency Joy
TM - Chemical
Checked by



Remya B.
TM-Biological
Authorized Signatory

Ramar R.
Technical Head
Authorized Signatory

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Tel. 0484-2546660, 93872 72402, 90743 41443, Web: www.standardslab.in, E-mail: seaalab@gmail.com



TEST REPORT

ULR No.: TC1293925000020208F		
LRI No.: SEAAL25081757A	Date: 26-08-2025	Page 2 of 2

TEST RESULTS- CHEMICAL DISCIPLINE					
Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500: 2012
6	Total Dissolved Solids @ 180°C	IS 3025 (Part 16): 2023	mg/L	73.0	500 (Max)
7	Total Hardness as CaCO ₃	IS 3025(Part 21): 2009	mg/L	30.6	200 (Max)
8	Calcium as Ca	IS 3025(Part 40): 1991	mg/L	8.20	75 (Max)
9	Magnesium as Mg	IS 3025 (Part 46): 2023	mg/L	2.48	30 (Max)
10	Chloride as Cl	IS 3025(Part 32): 1988	mg/L	18.3	250 (Max)
11	Total Alkalinity as CaCO ₃	IS 3025 (Part 23): 2023	mg/L	24.0	200 (Max)
12	Iron as Fe	IS 3025(Part 53): 2003	mg/L	0.14	1 (Max)
13	Sulphate as SO ₄	IS 3025 (Part 24/Sec 1): 2022	mg/L	<1.00	200 (Max)

TEST RESULTS - BIOLOGICAL DISCIPLINE					
Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500: 2012
1	Total Coliform Bacteria	IS 15185 : 2016	----	Absent/100 ml	Absent/ 100 ml
2	E coli	IS 15185 : 2016	----	Absent/100 ml	Absent/ 100 ml

Remarks:

End of Report


Shency Joy
 TM - Chemical
 Checked by




Remya B.
 TM-Biological
 Authorized Signatory


Ramar R.
 Technical Head
 Authorized Signatory

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Tel. 0484-2546660, 93872 72402, 90743 41443, Web: www.standardslab.in, E-mail: seaalab@gmail.com

Result of Water

Annexure No.10

ANNEXURE

ENVIRONMENTAL STATEMENT FORM-V
(See rule 14)*Environmental Statement for the financial year ending with 31st March***PART-A**

- i. Name and address of the owner/
occupier of the industry
operation or process.
- K.C. EAPEN [DIRECTOR]
M/s KGA INTERNATIONAL TRADES PVT. LTD.
XVI/318-1, KUNDANOOR, MARADU P O,
ERNAKULAM, 682304, KERALA.
COMMERCIAL PROJECT
- ii. Industry category Primary-(STC Code) Secondary- (STC Code)
- iii. Production category – Units.
- iv. Year of establishment
- v. Date of the last environmental statement submitted.

PART -B*Water and Raw Material Consumption:*

- i. Water consumption in m³/d

Process :

Cooling :

Domestic :

ESTIMATED TOTAL
WATER CONSUMPTION : 502.59 m³ / d

Name of Products	Process water consumption per unit of products	
	During the previous financial year	During the current financial year
1.		
2.		
3. NA	NA	NA
4.		
5.		
6.		

ii. *Raw material consumption*

Name of raw materials*	Name of Products	Consumption of raw material per unit of output	
		During the previous financial year	During the current financial year
NA	NA	NA	NA

* Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw materials used.

PART-C

Pollution discharged to environment/unit of output

(Parameter as specified in the consent issued)

Pollutants	Quantity of Pollutants discharged (mass/day)	Concentration of Pollutants discharged (mass/volume)	Percentage of variation from prescribed standards with reasons.
(a) Water			NOT APPLICABLE
(b) Air			

--	--	--	--

PART-D**HAZARDOUS WASTES**

(as specified under Hazardous Wastes (Management & Handling Rules, 1989).

Hazardous Wastes	Total Quantity (Kg)	
	During the previous financial year	During the current financial year
1. From Process	NA	NA
2. From Pollution Control Facilities	NA	NA

PART – E**SOLID WASTES:**

Solid Wastes	Total Quantity (Kg)	
	During the previous financial year	During the current financial year
a. From process	NA	NA
b. From Pollution Control Facility	NA	NA
c. Quantity recycled or re-utilised within the unit.	PROJECT IS PROPOSED WITH AN STP OF 285 KLD	PROJECT IS PROPOSED WITH AN STP OF 285 KLD

PART – F

Please specify the characteristics (in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

PART-G

Impact of the pollution control measures taken on conservation of natural resources and consequently on the cost of production.

PART – H

Additional measures/investment proposal for environmental protection including abatement of pollution.

PART –I**MISCELLANEOUS:**

Any other particulars in respect of environmental protection and abatement of pollution.

NA

Form V

Annexure No.11



KGA International Trades Pvt. Ltd.

TITLE : EMC Meeting – KGA Mail,
Changanassery. MOM 013

DATE : 03.10.2025 - 5.00pm
PLACE : KGA Site Office
RECORDED / REVIEWED BY : James Joseph/Bimal Unnikrishnan
Document - Version - Date : Minutes of Meeting - R0.0 -
Dt.22.05.2022

Attendees (NAME, Designation, Organisation) INITIALS

Bimal Unnikrishnan, Project Manager, KGA	PM	EMC Members	
James Joseph, Senior Planning Engineer, KGA	SPE	EMC Members	
Anilkumar, M S, Project Engineer, KGA	PE	Site team	
Tomy Thomas Admin & Account, KGA	TT	EMC Members	
Anish.A, HSE Lead, KGA	HSE	Site team	
Saji M Mathew, Supervisor, KGA	SR	Site team	
Shijoy N F, Surveyour, KGA	SVR	Site team	
Arya Sindh, Trainee Engineer, KGA	AS	Site team	
Abil. S, Site Engineer, KGA	AS	Site team	
Karthikeyan S, QS, KGA	QS	Site team	

DISTRIBUTION:
All attendees
Board of Directors
File

Sl. No.	Description	Action By	Target / Actual Close Date	Remarks
A	Points Discussed			
1	The committee reviewed the minutes of the previous meeting in detail and formally approved them without any major amendments.	EMC team	Info	
2	Waste generation and disposal data were reviewed, showing proper segregation and compliance with approved disposal methods, with opportunities identified for further waste reduction.	HSE	Info	
3	The committee reviewed the status of all environmental permits and licenses and confirmed that they are valid, with renewals being processed in a timely manner as required.	EMC team	Info	
4	EMC team decided to conduct a survey on the neighbourhood houses to identify any issues that might happen at the time of construction process and document the same for future purpose. EMC appointed HSE & contractor HSE to interact with the neighbours and take appropriate photos of any sort of cracks happened and give them the emergency contact numbers for them to contact at any time.	HSE & Site team	Info	

James Joseph
03/10/25.



XVI/318-1 Maradu P.O., Ernakulam, Kerala, India, Pin-682 304, Tel: 91 484 7115124
E-mail: kgagroup@kga.group

5	Stormwater management practices were discussed during the meeting. Drainage systems and runoff control measures were reviewed for effectiveness. No issues of water stagnation or contamination were reported.	EMC team & Site team	Info	
6	The committee reviewed housekeeping and environmental cleanliness standards. Regular cleaning and maintenance practices were discussed. The overall housekeeping condition was found non -satisfactory. HSE to take immediate action and maintain a proper cleaning register on a weekly basis.	HSE	20-10-25	
7	The committee reviewed the scaffolding awareness activities conducted at the site. Training sessions were organized to educate workers on safe erection, use, and dismantling of scaffolding structures. The initiative has improved safety awareness and reduced risks associated with working at height.	EMC team & Site team	Info	
8	EMC decided to have its next quarter meeting and will address any pending issues or any important matters for management consideration.	EMC team	07-02-26	

Note: - All concerned are requested to review the minutes and verify the points noted herein. In case of any discrepancies, bring it to the attention of **James Joseph, KGA Group**, immediately. In case of no comments received from any of the concerned parties within 2 days of the issuance of this document, the points mentioned here shall be considered as true record of the meeting held and as accepted by all attendees. Also, please note that the closed mentioned points in the current minutes will only be removed in the next meeting minutes.

James Joseph
03/10/25.





KGA International Trades Pvt. Ltd.

TITLE

: EMC Meeting – KGA Mall,
Changanassery. MOM 014

DATE

: 07.02.2026 - 5.00pm

PLACE

: KGA Site Office

RECORDED / REVIEWED BY

James Joseph/Bimal Unnikrishnan

Document - Version - Date

Minutes of Meeting - R0.0 -

Dt. 22.05.2022

Attendees (NAME, Designation, Organisation)

INITIALS

	Bimal Unnikrishnan , Project Manager , KGA	PM	EMC Members	
	James Joseph, Senior Planning Engineer, KGA	SPE	EMC Members	
	Anilkumar, M S, Project Engineer, KGA	PE	Site team	
	Tomy Thomas Admin & Account, KGA	TT	EMC Members	
	Anish.A, HSE Lead	HSE	Site team	
	Saji M Mathew, Supervisor, KGA	SR	Site team	
	Arya Sindh, Trainee Engineer, KGA	AS	Site team	
	Abil.S, Site Engineer, KGA	AS	Site team	
	Shijoy N F, Surveyour, KGA	SVR	Site team	
	Karthikeyan S, QS, KGA	QS	Site team	

DISTRIBUTION:

All attendees

Board of Directors

File

Sl. No.	Description	Action By	Target / Actual Close Date	Remarks
A	Points Discussed			
1	The committee reviewed the minutes of the previous meeting in detail and formally approved them without any major amendments.	EMC team	Info	
2	EMC meeting appointed HSE to conduct the mock drill at the site while on any emergency situation how the site will be handled and the concerned injured person will be shifted to ESI hospital for further treatment. EMC decided to conduct the without fail and update the minutes for record and further proceedings.	HSE	11-03-26	
3	Hazardous waste storage, labeling, and disposal practices were reviewed and found to be in compliance with guidelines.	HSE & Site team	info	
4	The committee reviewed housekeeping and environmental cleanliness standards. Regular cleaning and maintenance practices were discussed. The overall housekeeping condition was found satisfactory.	HSE & Site team	info	
5	EMC decided to have its next quarter meeting and will address any pending issues or any important matters for management consideration.	EMC team	10-03-26	

Note: - All concerned are requested to review the minutes and verify the points noted herein. In case of any discrepancies, bring it to the attention of **James Joseph, KGA Group**, immediately. In case of no comments received from any of the concerned parties within 2 days of the issuance of this document, the points mentioned here shall be considered as true record of the meeting held and as accepted by all attendees. Also, please note that the closed mentioned points in the current minutes will only be removed in the next meeting minutes.



XVI/318-1 Maradu P.O., Ernakulam, Kerala, India, Pin-682 304, Tel: 91 484 7115124
E-mail: kgagroup@kga.group



KGA International Trades Pvt. Ltd.

TITLE : EMC Meeting – KGA Mall,
Changanassery. MOM 015

DATE : 10.03.2026 - 5.00pm
PLACE : KGA Site Office
RECORDED / REVIEWED BY : James Joseph/Bimal Unnikrishnan
Document - Version - Date : Minutes of Meeting - R0.0 -
Dt.22.05.2022

Attendees (NAME, Designation, Organisation) INITIALS

Bimal Unnikrishnan , Project Manager , KGA	PM	EMC Members	
James Joseph, Senior Planning Engineer, KGA	SPE	EMC Members	
Anilkumar, M S, Project Engineer, KGA	PE	Site team	
Tomy Thomas Admin & Account, KGA	TT	EMC Members	
Anish.A, HSE Lead	HSE	Site team	
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Abil S, Site Engineer, KGA	AS	Site team	
Shijoy N F, Surveyour, KGA	SVR	Site team	
Karthikeyan S, QS, KGA	QS	Site team	

DISTRIBUTION:
All attendees
Board of Directors
File

Sl. No.	Description	Action By	Target / Actual Close Date	Remarks
A	Points Discussed			
1	The committee reviewed the minutes of the previous meeting in detail and formally approved them without any major amendments.	EMC team	info	
2	Improved waste segregation practices at source were noted, with better separation of recyclable and non-recyclable waste.	HSE	info	
3	Water quality analysis reports (including pH, BOD, COD, etc.) were reviewed and confirmed to meet statutory requirements.	Site team	info	
4	The committee reviewed reported concrete quality issues such as honeycombing, segregation, and variation in strength. The root causes were identified, including improper mixing, inadequate compaction, and curing deviations. Corrective measures such as improved mix design control, proper vibration techniques, and strict curing practices were implemented to address these issues.	Site team	info	
5	The committee reviewed issues related to water stagnation in certain areas of the site, which may contribute to mosquito breeding. Immediate corrective actions such as clearing blocked drains, eliminating stagnant water, and improving site housekeeping were discussed. Preventive measures including regular inspection, proper drainage maintenance, and awareness campaigns were implemented to mitigate dengue risks.	HSE	16-03-26	

James Joseph
10/3/26



XVI/318-1 Maradu P.O., Ernakulam, Kerala, India, Pin-682 304, Tel: 91 484 7115124
E-mail: kgagroup@kga.group

6	The issues related to improper backfilling, including uneven settlement and inadequate compaction in certain areas. The root causes were identified as insufficient layer-wise compaction and use of unsuitable backfill material. Corrective measures such as proper material selection, controlled layer-wise compaction, and quality checks were implemented to ensure stability and compliance with specifications.	Site team	info	
7	EMC decided to have its next quarter meeting and will address any pending issues or any important matters for management consideration.	EMC team	15-05-26	

Note: - All concerned are requested to review the minutes and verify the points noted herein. In case of any discrepancies, bring it to the attention of **James Joseph, KGA Group**, immediately. In case of no comments received from any of the concerned parties within 2 days of the issuance of this document, the points mentioned here shall be considered as true record of the meeting held and as accepted by all attendees. Also, please note that the closed mentioned points in the current minutes will only be removed in the next meeting minutes.

James
10/03/26.



EMC minutes copy

PLATES

Plate No. 1



Photograph of the Water Sprinkling

Plate No. 2





Photograph of the Project site

Plate No. 3



Photograph of the D G Set

Plate No.4



Photograph of the First Aid Room

Plate No. 5



Waste Collecting Bins

Plate No.6





Medical check up

Plate No.7



Workers with PPE