

FILE NO : KSPCB/ER2/ICO/10049998/2023

Date of issue : 26-12-2023



KERALA STATE POLLUTION CONTROL BOARD

CONSENT TO

OPERATE/AUTHORISATION/REGISTRATION

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. : 10049998

Dated : 17-11-2023

To

**M/s. COMMUNITY HEALTH CENTRE
KADAYIRUPPU P O KOLANCHERY, ERNAKULAM, KERALA, PIN - 682311**

Consent No. : KSPCB/ER2/ICO/10049998/2023

Valid Upto : 31-10-2028

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 | 31-10-2028 |
| 2 | Name and Address of the establishment | M/s. COMMUNITY HEALTH CENTRE KADAYIRUPPU P O KOLANCHERY,ERNAKULAM,KERALA,PIN - 682311 E-Mail : maryamkenzajaan@gmail.com Contact Number : 9744051006 |
| 3 | Occupier Details | ANVAR ABBAS MEDICAL OFFICER IN CHARGE COMMUNITY HEALTH CENTRE KADAYIRUPPU ERNAKULAM KERALA E-Mail : maryamkenzajaan@gmail.com Contact Number : |
| 4 | Local Body | AIKARANAD |
| 5 | Survey Number | 80/7 |
| 6 | Village | Aikaranad North |
| 7 | Taluk | Kunnathunad |
| 8 | District | ERNAKULAM |
| 9 | Capital Investment(Rs in Lakhs) | 18.0 |
| 10 | Scale | Small |
| 11 | Category | ORANGE |
| 12 | Annual fee(Rs) | 410.0 |
| | Total Fee remitted(Rs) | 4305.0 |

| | | |
|----|-------------------|---|
| 13 | Activity | Hospital unit having 50 beds with G + 1 floors with built up area 2039.12 Sq.m. Ground floor is provided with facilities of Doctors Procedure Rooms, Eye Testing Clinic, NCD Clinic, Reception ,Observation Room, Dressing Room, Observation Room, X-Ray Room, Pharmacy, Laboratory, IP Ward ,Duty Room. First Floor consists of Dental Clinic, Office, Palliative Room, Procedure Room, Breast Feeding Room, Immunization Room, FW Activities, Conference Hall, and DEIL Room. |
| 14 | Machinery details | DG set of 25 KVA |

2. CONDITIONS AS PER The Water (Prevention and Control of Pollution) Act, 1974

1.1 In case of generation of trade effluent from the industry, effluent treatment system consisting of treatment units having adequate capacity established as per the proposal submitted along with the application shall be made functional before commissioning. 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.

1.2 Water Consumption :6750.0 LPD

1.3 Effluent Generation :5400 LPD

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

| SI.NO. | Characteristics | Unit | Limits |
|--------|------------------------------|------|----------|
| 1 | pH | NA | 6.5- 9.0 |
| 2 | BOD | mg/l | 30 |
| 3 | TOTAL SUSPENDED SOLIDS (TSS) | mg/l | 100 |
| 4 | OIL & GREASE | mg/l | 10 |

Mode of disposal of treated Domestic effluent: Septic Tank -soak pit.

3.CONDITIONS AS PER The Air (Prevention and Control of Pollution)Act, 1981

2.1 Adequate air pollution control measures shall be provided before commissioning of the industry.

Additional facilities required, if any, to achieve the standards laid down by the Board shall also be made along with.

| Stack No. | Sources of Emission | Emission Rate(Nm3/Hr) | Stack Height above | | Control Equipment |
|-----------|---------------------|-----------------------|--------------------|------------|--------------------|
| | | | Ground Level | Roof Level | |
| 1 | DG SET OF 25 KVA | NOT ESTIMATED | | 1.5 M | ACOUSTIC ENCLOSURE |

3.2Emission characteristics shall not exceed the following:

| SI.No. | Parameter | Limiting Standards (mg/Nm3) |
|--------|-----------|-----------------------------|
| | | |

4. CONDITIONS AS PER THE ENVIRONMENT (PROTECTION) ACT, 1986.

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

4.2. Used lead acid batteries shall be disposed of as per the Batteries (Management and Handling) Rules, 2001 and amendments thereafter.

4.3. Hazardous waste generated, if any, shall be handled as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.

4.4. e-waste shall be disposed of safely as per the E-Waste (Management) Rules, 2016.

5.SPECIFIC CONDITIONS

5.1 For renewal of the consent in case of continuance of Hospital, application in the prescribed form shall be submitted through the web portal of the Board for Online Consent Management & Monitoring System 2 months prior to the date of expiry. Late application will be accepted only with a fine.

5.2 This consent is granted subject to the power of the Board to review and make variation in or revoke any of the conditions as the Board deems fit as per the relevant Acts/Rules.

- 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 The Operation of the Hospital shall be in accordance with the Biomedical Waste Management Rules, 2016 and amendments thereon.
- 5.5 Records of effluent and emission monitoring shall be maintained and should be made available to the inspecting officers of the Board whenever called for.
- 5.6. The Effluent generated shall be treated in the Effluent Treatment facility and treated water shall be disposed through soak pit.
- 5.7 Monthly records on the category wise generation, storage and disposal of the BMW through IMAGE shall be maintained and the same shall be made available to the inspecting officers of the Board whenever called for.
- 5.8 Arrangements for collection, segregation, storage, handling and disposal of solid Waste including garbage shall be provided and maintained properly.
- 5.9. Adequate safety measure shall be provided in accordance with fire and safety regulations and necessary clearance from the concerned authority shall be obtained.
- 5.10. Disinfection shall be provided for the wash water from the laboratory and operation theatre before final treatment.
- 5.11. Bio medical waste shall not be stored beyond 24 hr.
- 5.12. Bio Medical Waste shall not be mixed with other waste. Bio Medical Waste shall be segregated into containers, bags at the point of generation in accordance with Schedule – IV, of the rules.
- 5.13. The occupier/operator shall submit an annual report to the prescribed authority in Form – IV on or before 30th June every year.
- 5.14. The D. G. sets shall be provided with a minimum chimney height $0.2 \sqrt{\text{KVA}}$ meters above roof level of the highest nearby building (Where KVA is the capacities of all DG sets). The D. G. sets shall be placed at a minimum distance of $\sqrt{\text{KVA}/2}$ meters from the neighbouring residences/worship places/institutions (where KVA is the capacity of DG sets).
- 5.15. No change or alteration of the hospital pertaining to matters connected with this order is to be made without the prior written permission of the Board. Any change in the particulars furnished and/or in the identity of the occupier/ authorised agent is to be intimated to the Board forthwith

SIGNATURE OF ISSUING AUTHORITY

ENVIRONMENTAL ENGINEER

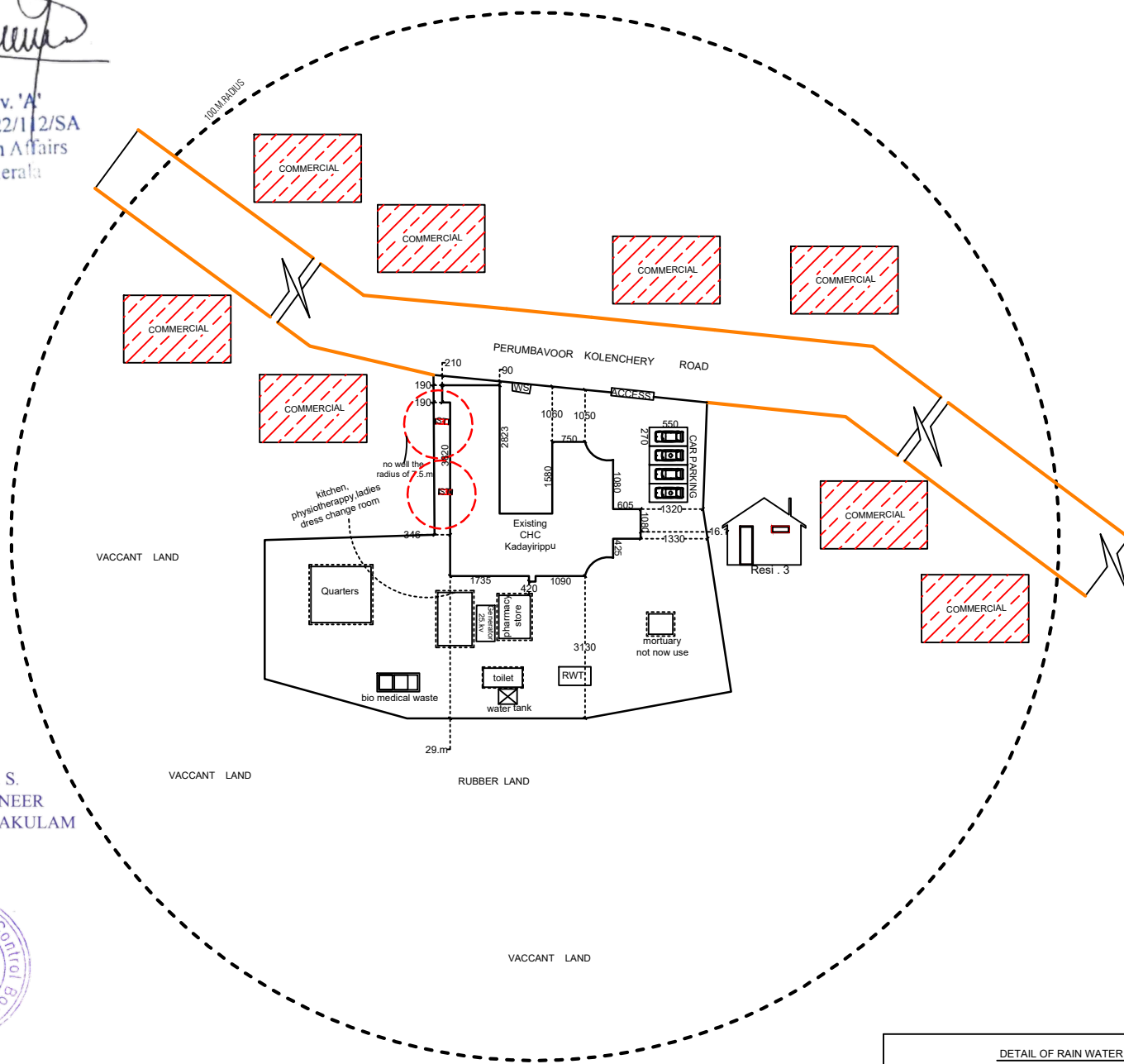
To

M/s M/s. COMMUNITY HEALTH CENTRE
KADAYIRUPPU P O KOLANCHERY ERNAKULAM KERALA PIN - 682311
E-Mail : maryamkenzajaan@gmail.com
Contact Number : 9744051006

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 date of issue/name of the unit/Application Number in “Consent Granted Applications” link in the home page of the Board’s Phoenix website.

.EXISTING . C.H.C.KADAYIRIPPU

1 *[Signature]*
NIYAS P.A.
 Civil/Engineer Spv. 'A'
 Reg. No. G6/1415/2022/112/SA
 Department of Urban Affairs
 Government of Kerala



Certified that:
 (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 /Detailed Town Planning Scheme/ Interim Development Order as applicable under the Kerala Town and Country Planing Act 2016.
 (iii).the drawings are in conformity with the provisions of the Kerala Panchayat Building Rules, 2019 and other applicable statutes.
 This is to certify that there is no well inside the perimeters of 7.5 M FROM the soak pit

Engineer/ Supervisor (Signature)

Certified that:
 (i). the document in support of the ownership of the plot has/have been verified and that the applicant 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
 (iii).the drawings are in conformity with the provisions of the Master Plan/Detailed Town Planning Scheme/Interim Development Order as applicable under the Kerala Town and Country Planning Act 2016.
 (iv).the drawings are in conformity with the provisions of the Kerala Panchayat Building Rules, 2019 and other applicable statutes.

Verified by
[Signature]
FARHANA A. S.
 ASSISTANT ENGINEER
 K.S.P.C.B, D.O-II, ERNAKULAM



(Signature) (Secretary)

| NAME & ADDRESS | DETAILS OF PLOT | SIGNATURE |
|---|---|-----------|
| ANWAR ABBAS. ARAFANGALPURAM THONNAKKAL.P.O. MELTHONNAKKAL THIRUVANATHAPURAM MOB.9744051006 | R.Sy. No. : 80/7 PANCHAYATH : IKKARANAD VILLAGE IKKARANAD NORTH DISTRICT : ERNAKULAM TALUK : KUNNATHUNAD EXTENT : 42.Are. BLOCK No. : WARD No. : 11. | |

| AREA DETAILS |
|---|
| BUILT - UP AREA 2039.12. Sq.m |
| TOTAL AREA 2039.12. Sq.m |
| COVERAGE |
| F. S . I |
| SCALE 1:100 All dimensions are in cms. |
| CONTACT NO: |

