



18

ಮೂಡಬಿದ್ರಿ ಪುರಸಭೆ  
 ಉದ್ದಿಮೆ ಪರವಾನಿಗೆ ಪತ್ರ / Trade License  
 ಕೆ.ಎಂ.ಎಫ್. ನಂ.೫ (ನಿಯಮ ೬೧(1) / K.M.P.No.೫ [Rule 61 (1)]



ಹಾ  ಎಂ. ಮೋಹನ್ ಆಳ್	
ಲೈಸೆನ್ಸ್ ನಂ / License No	MDB-TL-11202-2016-17
ಪರವಾನಿಗೆದಾರರ ಹೆಸರು / License Holder Name	ಹಾ  ಎಂ. ಮೋಹನ್ ಆಳ್
ತಂದೆಯ ಹೆಸರು / Father Name/ ಗಂಡನ ಹೆಸರು / Husband Name	ಎಂ. ಅನಂದ್ ಆಳ್
ಪರವಾನಿಗೆದಾರರ ವಸತಿ ವಿಳಾಸ/ License Holder Residence Address	-, ಮೂಡಬಿದ್ರಿ, -
ಮಾವ ಉದ್ದಿಮೆಗೆ ಅನುಮತಿ ನೀಡಿದ / Nature of Trade / Specific Activity	ಆಸ್ಪತ್ರೆ / -
ಸಂಸ್ಥೆಯ ಹೆಸರು / Name of Establishment	5-109 J
ಉದ್ದಿಮೆಯ ಸ್ಥಳ / Place of Trade	ಆಲ್ವಾಸ್ ಹಲ್ತ್ ಸೆಂಟರ್ , Moodabidri
ಜಿ ಎಸ್ ಸಿ ಸಂಖ್ಯೆ / GSC Number	-
ನಿಯಮಗಳು ಮತ್ತು ನಿಯಂತ್ರಣಗಳು / Rules & Regulations	ಹಿಂದಿನ ಪ್ರಕಾರ ನಿಯಮಿಸಿದ
ಪರವಾನಿಗೆಯ ಅವಧಿ / License Period	From : 01-04-2023 To : 31-03-2024
ಒಟ್ಟು ಮೊತ್ತ / Total Amount	1700.0
ರಶೀದಿ /ಚಲನ್ ನಂ ಮತ್ತು ದಿನಾಂಕ / Receipt/Challan No.& Date	2741MDBOC14042023, 17-04-2023

ಲೈಸೆನ್ಸ್ ದಾರರಾದ ಶ್ರೀಮತಿ /ಶ್ರೀ. ಹಾ| ಎಂ. ಮೋಹನ್ ಆಳ್ , ಇವರು ಲೈಸೆನ್ಸ್ ಪಡೆದನ್ನು ತುಂಬಿರುವುದರಿಂದ ಸದರಿಯವರಿಗೆ ಪುರಸಭೆಯ ವ್ಯಾಪ್ತಿಯೊಳಗೆ ಹಾಗೂ ನಮೂದಿಸಿರುವ ಅವಧಿಗೆ ಕರ್ನಾಟಕ ಪುರಸಭೆಗಳ ಅಧಿನಿಯಮಗೊಳಪಟ್ಟು ಮೇಲ್ಕಾನಿಸಿರುವ ಉದ್ದಿಮೆಯ ಪರವಾನಿಗೆ ನೀಡಲಾಗಿದೆ. ನಿಯಮಗಳನ್ನು ಉಲ್ಲಂಘಿಸಿದಲ್ಲಿ ಪರವಾನಿಗೆಯನ್ನು ರದ್ದುಗೊಳಿಸಲಾಗುವುದು.

ಸ್ಥಳ / Place : ಮೂಡಬಿದ್ರಿ  
 ದಿನಾಂಕ / Date : 18-04-2023



ಮುಖ್ಯಾಧಿಕಾರಿ  
 ಮೂಡಬಿದ್ರಿ ಪುರಸಭೆ



Government of Karnataka

Department of Health and Family Welfare Services

District Registration and Grievance Redressal Authority



Dakshina Kannada

### CERTIFICATE OF REGISTRATION

This is to certify that **ALVA'S HEALTH CENTRE** located at **HOOGALDEGI** owned by **Dr. Pradeep Alva** has been granted registration as under **Karnataka Private Medical Establishment (Amended) Act 2018** and **Rules 2018** and is registered for providing medical services as a **Speciality / Super-Speciality Specialty Hospital** under **Allopathy** system of medicine.

**Reg No:** DR/REG/REGAL/2022  
**Date of Issue:** 15 Aug 2022  
**Valid Till:** 17 Aug 2027  
**Place:** Dakshina Kannada

Signature valid

Digitally signed by  
Date: 2022.08.15 11:57:59  
+05:30



Dr. Pradeep Alva  
Speciality / Super-Speciality Specialty Hospital  
Allopathy  
Dakshina Kannada

6









# ALVA'S HEALTH CENTRE

(Multy Speciality Hospital, ISO-Certified 9001: 2015:QACS- A-AHC-08.16.022)

MOODBIDRI - 574 227, (D.K.)

Phone : 08258 - 238104 - 238111 ( 8 Lines), Fax : 08258 - 236731, E-mail : ahc@alvas.org

Ref :

5

आयकर विभाग  
INCOME TAX DEPARTMENT



भारत सरकार  
GOVT. OF INDIA

ALVAS HEALTH CENTRE



01/04/2003

Permanent Account Number  
AAJFA1902G

Signature





Government of India  
Form GST REG-06  
[See Rule 10(1)]

Registration Certificate

Registration Number : 29AAJFA1902G1ZQ

1.	Legal Name	ALVAS HEALTH CENTRE			
2.	Trade Name, if any	M/S.ALVAS HEALTH CENTRE			
3.	Constitution of Business	Partnership			
4.	Address of Principal Place of Business	5-169J, ALVAS HEALTH CENTRE, SWARAJ MAIDAN ROAD, MOODIBIDRI, Dakshina Kannada, Karnataka, 574227			
5.	Date of Liability	01/07/2017			
6.	Period of Validity	From	01/07/2017	To	NA
7.	Type of Registration	Regular			
8.	Particulars of Approving Authority				
Signature		Signature Not Verified Digitally signed by IRS GOODS AND SERVICES TAX NETWORK 1 Date: 2018.07.08 01:03:42 IST			
Name					
Designation					
Jurisdictional Office					
9.	Date of issue of Certificate	08/07/2018			
Note: The registration certificate is required to be prominently displayed at all places of business in the State.					

This is a system generated digitally signed Registration Certificate issued based on the deemed approval of application on 01/07/2017 .







GSTIN 29AAJFA1902G1ZQ  
Legal Name ALVAS HEALTH CENTRE  
Trade Name, if any M/S ALVAS HEALTH CENTRE

9

**Details of Additional Places of Business**

Total Number of Additional Places of Business in the State 0








3

GSTIN 29AAJFA1902G1ZQ  
Legal Name ALVAS HEALTH CENTRE  
Trade Name, if any M/S.ALVAS HEALTH CENTRE

Details of Managing / Authorized Partners

1		Name	MIJAR MOHAN ALVA
		Designation/Status	MANAGING PARTNER
		Resident of State	Karnataka
2		Name	MOHAN ALVA VIVEK
		Designation/Status	PARTNER
		Resident of State	Karnataka
3		Name	VINAY MOHAN ALVA
		Designation/Status	PARTNER
		Resident of State	Karnataka







Sustainability

Re Sustainability Healthcare Solutions Limited  
(Formerly Known as Ramky Energy & Environment Limited)  
No.47/B | KIADB | Industrial area | Kolnad | Mulki |  
Mangalore 574154 D.K District.  
India T: +91-99001 96884  
reaelmngl@resustainability.com

## Memorandum of Understanding

This Memorandum of Understanding is made on this 01<sup>st</sup> January 2023

BETWEEN

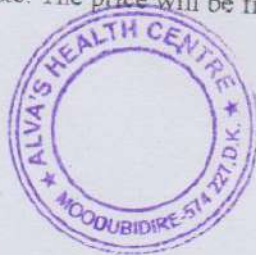
M/s. Re Sustainability Healthcare Solutions is having its registered office at Level 11B, Aurobindo Galaxy, Hyderabad Knowledge City, Hitech City Road Hyderabad, Telangana-500081. and having plant office at Plot No.47/B, Karnad Industrial Area, KIADB, Mulky, Mangaluru - 574154. Hereafter refer to as M/s. Re Sustainability Healthcare Solutions.

and

Alva's Health Centre, Moodbidri-574227. Here in after refer as M/s. Alva's Health Centre.

- M/s. Re Sustainability Healthcare Solutions with approval from Karnataka State Pollution Control Board having a common treatment facility for managing Bio-Medical waste in Dakshin Kannada district at plot no 47-B, KIADB Industrial area, Karnad, Mulky, Mangalore. The facility is having state of Autoclave system along with shredder and Incinerator.
- M/s. Alva's Health Centre gives its bio-medical waste properly packed in color-coded bags (in case of amputated parts the hospital should give one letter duly signed by authorized person mentioning the patient's name, age & reason for amputation) as per Pollution Control Board regulations for treatment and final disposal to M/s. Re Sustainability Healthcare Solutions. The waste should be given at one single point by the M/s. Alva's Health Centre at given time of M/s. Re Sustainability Healthcare Solutions.
- M/s. Re Sustainability Healthcare Solutions will charge a price of Rs.30,000/- (Rupees Thirty Thousand Only) per month plus GST as applicable for collection, transportation, treatment and final disposal of bio-medical waste. The price will be fixed for a period one year from the date of agreement.

Cont... 2







8

Sustainability

**Re Sustainability Healthcare Solutions Limited**

(Formerly Known as Ramky Energy & Environment Limited)

No.47/B | KIADB | Industrial area | Kolnad | Mulki |

Mangalore 574154 D.K District.

India T: +91-99001 96884

realmngl@resustainability.com

-- 2 --

- d. M/s. Alva's Health Centre has 200(Two Hundred) number of beds. The exact number of beds will be taken from the declaration given to the state authorities.
- e. M/s. Alva's Health Centre during these one year will not enter into any agreement with any other party or organization for the waste treatment and disposal,
- f. M/s. Alva's Health Centre is assuring that the payment should be made through Account payee Cheque in favour of M/s. Re Sustainability Healthcare Solutions on or before 15<sup>th</sup> of every month.
- g. The said fees can be increased in the event of increase in the rates of petrol, diesel and petroleum products and taxes cost levied by the Government and other maintenance cost from time to time upon notice and mutual consent of Parties".
- h. Also term of the service shall be One year and termination of the agreement shall be One Month.
- i. In case of non-receipt of payment on the agreed date from M/s. Alva's Health Centre on the next working day payment should be made, If not paid with in a week M/s. Re Sustainability Healthcare Solutions will stop the collection of waste with intimation to Karnataka State Pollution Control Board and such delayed payments will be charged with an interest of 18% P.A.
- j. M/s. Re Sustainability Healthcare Solutions collects the bio medical waste from Alva's Health Centre three times a week.
- k. M/s. Alva's Health Centre if requested will supply the color coded waste collection bags at a nominal rate mutually decided between M/s. Re Sustainability Healthcare Solutions. and hospital.

Cont....3







Sustainability

9

**Re Sustainability Healthcare Solutions Limited**  
(Formerly Known as Ramky Energy & Environment Limited)  
No.47/B | KIADB| Industrial area | Kolnad | Mulki |  
Mangalore 574154 D.K District.  
India T: +91-99001 96884  
reaelmngl@resustainability.com

- 3 -

- l. In case of hospital/Nursing home/clinics find any irregularities in collection waste, they can send a notice in writing to M/s. Re Sustainability Healthcare Solutions for immediate action.
- m. M/s. Re Sustainability Healthcare Solutions will maintain their plant in good condition all the time and ensure continuity of service on all the days without fail and get clearance from the Pollution Control Board as per regulations.
- n. This Memorandum of understanding is entered into on the express understanding that M/s Re Sustainability Healthcare Solutions will maintain and run the facilities and collect transport and treat the waste at their plant strictly in accordance with the consent of the Karnataka State Pollution Control Board and it shall be the responsibility to obtain the consent and keep the same always in force.
- o. In case of violation of any of the agreed conditions of the MOU by either side, Issue of notice may terminate this MOU one month in advance by either party for terminating their respective obligations.
- p. This Memorandum of Understanding will remain valid for a period of one year commencing from 01<sup>st</sup> January 2023 to 31<sup>st</sup> December 2023 after which date the agreement will automatically stand terminated by the efflux of time unless extended further by mutual agreement.
- q. All disputes to this understanding are subject to the jurisdiction of the court in Mangalore only.

M/s Re Sustainability Healthcare Solutions.



Authorized Signatory

M/s. Alva's Health Centre



Dr. VINAY ALVA  
MBBS MS FMS DMS  
KMC REG. NO. 96144  
GENERAL, ENDOSCOPIC & LAPAROSCOPIC SURGEON  
ALVA'S HEALTH CENTRE  
MOODUBIDIRE - 574227, D.K.

Note

Renewed for the year 2024 yet to receive the agreement









Sustainability

**Re Sustainability Healthcare Solutions Limited**

(Formerly Known as Ramky Energy & Environment Limited)

No.47/B | KIADB| Industrial area | Kolnad | Mulki |

Mangalore 574154 D.K District.

India T: +91-99001 96884

reaemngl@resustainability.com

## Memorandum of Understanding

This Memorandum of Understanding is made on this 01<sup>st</sup> January 2024

**BETWEEN**

**M/s. Re Sustainability Healthcare Solutions** is having its registered office at Level 11B, Aurobindo Galaxy, Hyderabad Knowledge City, Hitech City Road Hyderabad, Telangana-500081. and having plant office at Plot No.47/B, Karnad Industrial Area, KIADB, Mulky, Mangaluru - 574154. Hereafter refer to as **M/s. Re Sustainability Healthcare Solutions.**

**and**

**Alva's Health Centre, Moodbidri-574227.** A Hospital here in after refer as **M/s. Alva's Health Centre.**

- a. M/s. Re Sustainability Healthcare Solutions with approval from Karnataka State Pollution Control Board having a common treatment facility for managing Bio-Medical waste in Dakshin Kannada district at plot no 47-B, KIADB Industrial area, Karnad, Mulky, Mangalore. The facility is having state of Autoclave system along with shredder and Incinerator.
- b. M/s. Alva's Health Centre gives its bio-medical waste properly packed in color-coded bags (in case of amputated parts the hospital should give one letter duly signed by authorized person mentioning the patient's name, age & reason for amputation) as per Pollution Control Board regulations for treatment and final disposal to M/s. Re Sustainability Healthcare Solutions. The waste should be given at one single point by the M/s. Alva's Health Centre at given time of M/s. Re Sustainability Healthcare Solutions.
- c. M/s. Re Sustainability Healthcare Solutions will charge a price of Rs.33,000/- (Rupees Thirty Three Thousand Only) per month plus GST as applicable for collection, transportation, treatment and final disposal of bio-medical waste. The price will be fixed for a period one year from the date of agreement.



Cont...2

ALVA'S HEALTH CENTRE

*[Handwritten signature]*





Sustainability

**Re Sustainability Healthcare Solutions Limited**  
(Formerly Known as Ramky Energy & Environment Limited)  
No.47/B | KIADB| Industrial area | Kolnad | Mulki |  
Mangalore 574154 D.K District.  
India T: +91-99001 96884  
reaelmngl@resustainability.com

-- 2 --

- d. M/s. Alva's Health Centre has 200(Two Hundred) number of beds. The exact number of beds will be taken from the declaration given to the state authorities.
- e. M/s. Alva's Health Centre during these one year will not enter into any agreement with any other party or organization for the waste treatment and disposal,
- f. M/s. Alva's Health Centre is assuring that the payment should be made through Account payee Cheque in favour of M/s. Re Sustainability Healthcare Solutions on or before 15<sup>th</sup> of every month.
- g. The said fees can be increased in the event of increase in the rates of petrol, diesel and petroleum products and taxes cost levied by the Government and other maintenance cost from time to time upon notice and mutual consent of Parties".
- h. Also term of the service shall be One year and termination of the agreement shall be One Month.
- i. In case of non-receipt of payment on the agreed date from M/s. Alva's Health Centre on the next working day payment should be made, If not paid with in a week M/s. Re Sustainability Healthcare Solutions will stop the collection of waste with intimation to Karnataka State Pollution Control Board and such delayed payments will be charged with an interest of 18% P.A.
- j. M/s. Re Sustainability Healthcare Solutions collects the bio medical waste from Alva's Health Centre three times a week.
- k. M/s. Alva's Health Centre if requested will supply the color coded waste collection bags at a nominal rate mutually decided between M/s. Re Sustainability Healthcare Solutions. and hospital.

Cont....3



FOR ALVA'S HEALTH CENTRE

WARTNER





Sustainability

**Re Sustainability Healthcare Solutions Limited**  
(Formerly Known as Ramky Energy & Environment Limited)  
No.47/B | KIADB| Industrial area | Kolnad | Mulki |  
Mangalore 574154 D.K District.  
India T: +91-99001 96884  
reaelmngl@resustainability.com

-- 3 --

- l. In case of hospital/Nursing home/clinics find any irregularities in collection waste, they can send a notice in writing to M/s. Re Sustainability Healthcare Solutions for immediate action.
- m. M/s. Re Sustainability Healthcare Solutions will maintain their plant in good condition all the time and ensure continuity of service on all the days without fail and get clearance from the Pollution Control Board as per regulations.
- n. This Memorandum of understanding is entered into on the express understanding that M/s Re Sustainability Healthcare Solutions will maintain and run the facilities and collect transport and treat the waste at their plant strictly in accordance with the consent of the Karnataka State Pollution Control Board and it shall be the responsibility to obtain the consent and keep the same always in force.
- o. In case of violation of any of the agreed conditions of the MOU by either side, Issue of notice may terminate this MOU one month in advance by either party for terminating their respective obligations.
- p. This Memorandum of Understanding will remain valid for a period of one year commencing from **01<sup>st</sup> January 2024 to 31<sup>st</sup> December 2024** after which date the agreement will automatically stand terminated by the efflux of time unless extended further by mutual agreement.
- q. All disputes to this understanding are subject to the jurisdiction of the court in Mangalore only.

M/s Re Sustainability Healthcare Solutions.

Authorized Signatory



M/s. Alva's Health Centre



ALVA'S HEALTH CENTRE.

*[Handwritten Signature]*  
PARTNER



Zonal Office

Karnataka State Pollution Control Board  
Parasara Bhavana, Block No. 23 & 24, 1st Floor,  
4th Cross, Near ESI Hospital, Industrial Area,  
Balkampady, Mangaluru - 575 011  
Tel: 0824-2408420  
e-mail: scemangala@kspcb.gov.in

ಜಿಲ್ಲಾ ಕಛೇರಿ  
"ಪರಮ ಪುಷ್ಪ" ಬ್ಲಾಕ್ ನಂ. 23 & 24,  
1ನೇ ಮಹಡಿ, 4ನೇ ಅಡ್ಡ ರಸ್ತೆ,  
ಬಾಲ್ ಕಾಂಪಡು, ಮಂಗಳೂರು,  
ಕರ್ನಾಟಕ - 575 011



towards a cleaner Karnataka

FORM-III

(See rule 10)

AUTHORISATION

(Authorisation for operating a facility for generation, collection, reception, treatment, storage, transport and disposal of biomedical wastes)

1. File number of authorisation and date of issue NO.KPSCB/SEO(MNG)/UIN NO - /2022-23/...307... dated: 06/12/2022
2. Dr. M. Mohan Alva, The Occupier, of M/s Alvas Health Center, located at Sy No. 80/24, 80/28, 80/37, 80/40, 80/42, Moodbidri-574227, Mangaluru Taluk, D.K. District. is hereby granted an authorisation for;

Activity	Please tick
Generation, segregation	✓
Collection,	✓
Storage	✓
Reception	--
Transportation	--
Treatment or processing or conversion	--
Recycling	--
Disposal or destruction	✓
Use	--
offering for sale, transfer	--
Any other form of handling	--

Handwritten notes and signatures on the right side of the table.

3. M/s Alvas Health Center, Sy No. 80/24, 80/28, 80/37, 80/40, 80/42, Moodbidri-574227, Mangaluru Taluk, D.K. District is hereby authorized for handling of biomedical waste as per the capacity given below;

(i) Number of beds of HCF: 200

Type of Waste Category		Quantity permitted for Handling:
Yellow	Human Anatomical Waste, Animal Anatomical Waste, Soiled Waste, Chemical Soiled Waste, Chemical Liquid Waste, Discarded linen, mattresses, beddings contaminated with blood or body fluid, Microbiology, Biotechnology and other clinical laboratory waste,	7.2 kg/day
Red	Contaminated Waste ( Recyclable)	10 kg/day
White (Translucent)		1 Kg/day
Blue		9.1 Kg/day




Senior Environmental Officer



4. This authorisation shall be in force for a period up to 30.09.2031 from the date of issue.
5. This authorisation is subject to the conditions stated below and to such other conditions as may be specified in the rules for the time being in force under the Environment (Protection) Act, 1986.
6. The occupier of the HCE shall comply to all the terms and conditions enclosed herewith and submit compliance report regularly.
7. The Applicant shall submit the renewed MOU copy once its validity period is over, failing which this authorization will be null and void

Date: 06/12/2022  
Place: Mangaluru

  
Senior Environmental Officer,

To,  
Dr.M. Mohan Alva, The Occupier,  
M/s Alvas Health Center  
Sy No. 80/24, 80/28, 80/37, 80/40, 80/42,  
Moodbidri-574227, Mangaluru Taluk,  
D.K. District.







## Karnataka State Pollution Control Board

Zonal Office : Mangalore,

Plot No.10B, Parisara Bhavana, Baikampady Industrial Area, Mangalore-575011

Tele : 0824-2408420

### Consent For Operation(CFO-Air,Water)

As per the provisions of

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

&

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

To

Alvas Health Centre, Moodabidri, Mangalore Tq, D.K District.

for the Facility located at,

Alvas Health Centre, Sy. No. 80/24, 80/28, 80/37, 80/40, 80/42, Moodabidri,  
Mangalore Tq, D.K District.

Dakshina Kannada

Consent Order No	PCBID	INW ID	Industry Colour/Scale	Date of Issue
AW-334770	40426	167165	ORANGE/MEDIUM	05/12/2022

This Consent is granted for the Products/ Activity/Service name indicated  
in the annexure along with the terms & conditions attached to this order

Validity through : 02/08/2022 to 30/09/2031



Combined Consent Order No: AW-334770

PCB ID:

40426

Date: 05/12/2022

**Combined consent for discharge of effluents under the Water (Prevention and Control of Pollution) Act , 1974 and emission under Air (Prevention and Control of Pollution) Act , 1981**

Ref: 1. Application filed by the industry / organization on 13/07/2022

2. Inspection of the industry/organization/by RO, on 05/12/2022

Consent is hereby granted under Section 25(4) of the Water (Prevention & Control of Pollution) Act, 1974 ( herein referred to as the Water Act) & Section 21 of Air (Prevention & Control of Pollution) Act, 1981, ( here in referred to as the Air Act) and the Rules and Orders made there under and subject to the terms and conditions as detailed in the Schedule Annexed to this order.

The Occupier is authorized to operate /carryout industry/activity & to make discharge of the effluents & emissions confirming to the stipulated standards from the premises mentioned below:

**Location:**

Name of the Industry: Alvas Health Centre

Address: Sy. No. 80/24, 80/28, 80/37, 80/40, 80/42, Moodabidri, Mangalore Tq, D.K District.

Industrial Area: Not In I.A, Moodabidri,

Taluk: Mangalore, District: Dakshina Kannada

**Discharge of effluents under the Water Act:**

Sr	Water Code	WC(KLD)	WWG(KLD)	Remark
1	Domestic Purpose	93.600	74.800	STP Treated water used for Land Irrigation within the premises and out side the premises
2	Processing whereby water gets polluted and the pollutants are easily bio-degradable	1.000	1.000	Trade effluent is treated in Disinfection unit and treated water is disposed to STP for further treatment.

**Discharge of Air emissions under the Air Act from the following stacks etc.**

Sl. No.	Description of chimney/outlet	Limits specified refer schedule
---------	-------------------------------	---------------------------------

The details of Sources, control equipments and its specification, type of fuel, rate of emissions, constituents to be controlled in emissions etc. are detailed in Annexure-I.

The consent for operation is granted considering the following activities/Products;

Sr	Product Name	Applied Qty	Unit
1	200 bedded health centre	1.0000	Number

This consent is valid for the period from 02/08/2022 to 30/09/2031



(This document contains 8 pages including annexure & excluding additional conditions)

To,

Alvas Health Centre

Alvas Health Centre, Moodabidri,  
Mangalore Taluk, D.K District.

**NOTE:**

The following Conditions A ( 2a, 3b ) mentioned above are not applicable.

**COPY TO:**

1. The Regional Officer, **Mangalore** for information and necessary action.
2. Master Register.
3. Case file.

Consent Fee paid : Rs. 420000



**Additional Conditions:**

To apply & obtain CFE-expansion for the college of Nursing and upgradation of STP. 2. To obtain NOC from State Groundwater Authority for withdrawal of fresh water from Borewells. 3. Please refer Annexure-II is uploaded. There shall not be any kind of noise/dust/smell nuisance from the unit. 4. In case of any complaint/violation of consent conditions the Board is at liberty to withdraw the CFO.



**SCHEDULE**

**TERMS AND CONDITIONS**

**A. TREATMENT AND DISPOSAL OF EFFLUENTS UNDER THE WATER ACT.**

1. The discharge from the premises of the occupier shall pass through the terminal manhole/manholes where from the Board shall be free to collect samples in accordance with the provisions of the Act/Rules made there under.
- 2(a). The sewage/domestic effluent shall be treated in septic tank and with soak pit. No overflow from the soak pit is allowed. The septic tank and soak pit shall be as per IS 2470 Part-I & Part-II.
- 2(b). The treated sewage effluent discharged shall conform to the standards specified in Annexure-I.
- 3(a). The trade effluent generated in the industry shall be treated in the ETP and treated effluent shall conform to the standards stipulated by the Board in Annexure-1
- 3(b). The trade effluent shall be handed over to CETP and maintain logbook of effluent generated & sent every day.
4. The occupier shall install flow measuring/recording devices to record the discharge quantity and maintain the record.
5. The occupier shall not change or alter either the quality or the quantity or the place of discharge or temperature or the point of discharge without the previous consent/ permission of the Board.
6. The Occupier shall not allow the discharge from the other premises to mix with the discharge from his premises Storm water shall not be allowed to mix with the effluents on the upstream of the terminal manhole where the flow measuring devices are installed.

**B. EMISSIONS:**

1. The discharge of emissions from the premises of the applicant shall pass through the air pollution control equipment and discharged through stacks/chimneys mentioned in **Annexure-II** where from the Board shall be free to collect the samples at any time in accordance with the provisions of the Act and Rules made there under.
2. The occupier shall provide port holes for sampling of emission, access platforms for carrying out stack sampling, electrical points and all other necessary arrangements including ladder as indicated in Annexure-II.
3. The Occupier shall upgrade/modify/replace the control equipment with prior permission of the Board.

**C. MONITORING & REPORTING:**

1. The occupier shall get the samples of effluents & emissions collected and get them analyzed once a month for the parameters.



**D. SOLID WASTE (OTHER THAN HAZARDOUS WASTE) DISPOSAL:**

1. The Occupier shall segregate solid waste from Hazardous Waste, Municipal Solid Waste and store it properly till treatment/disposal without causing pollution to the surrounding Environment.
2. The solid waste generated shall be handled & disposed by scientific method without causing eye sore to the general public and to the surrounding environment.

**E. NOISE POLLUTION CONTROL:**

The applicant shall ensure that the ambient noise levels within its premises during construction and during operational period shall not exceed w.r.t Area/Zone as per Noise Pollution (Regulation and Control) Rules, 2000 as mentioned below:-

- a) In Industrial Area 75 dB(A) Leq during day time and 70 dB(A) Leq during night time.
- b) In Commercial Area 65 dB(A) Leq during day time and 55 dB(A) Leq during night time.
- c) In Residential Area 55 dB(A) Leq during day time and 45 dB(A) Leq during night time.
- d) In Silence Zone 50 dB(A) Leq during day time and 40 dB(A) Leq during night time.

Note: - \* Day time shall mean 6 am to 10 pm and Night time shall mean 10 pm to 6 am.

- \* dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale A which is relatable to human hearing.
- \* A "decibel" is a unit in which noise is measured.
- \* "A", in dB(A) Leq, denotes the frequency weighting in the measurement of noise and corresponds to frequency response characteristics of the human ear.
- \* Leq: It is an energy mean of the noise level over a specified period.

**F. GENERAL CONDITIONS:**

1. The Board reserves the right to review, impose additional conditions, revoke, change or alter terms and conditions of this consent.
2. The Occupier shall forthwith keep the Board informed of any accidental discharge of emissions/effluents into the atmosphere in excess of the standards laid down by the Board. The applicant shall also take corrective steps to mitigate the impact.
3. The Occupier shall provide alternative power supply sufficient to operate all Pollution control equipments.
4. The entire premises shall always be kept clean. The effluent holding area, inspection chambers, outlets, flow measuring points should made easily approachable.
5. The Occupier shall display the consent granted in a prominent place for perusal of the inspecting officers of the Board.
6. The Occupier his heirs, legal representatives or assigns shall have no claims what so ever to the continuation or renewal of this consent after expiry of the validity of consent.



7. The Occupier shall make an application for consent at least 45 days before expiry of this consent.
8. The occupier shall maintain register recording the ambient air quality and stack monitoring. The register shall be open for inspection by the Board Officers at all time.

**Note:** All efforts should be made to remove colour and unpleasant odour as far as practicable.

### Annexure-II

Chim. No.	Chimney attached to	KVA Rating/ Capacity	Minimum chimney height to be provided above ground level (in Mtr)	Constituents to be controlled in the emission	Tolerance limits mg/NM3	Air pollution Control equipment to be installed, in addition to chimney height as per col.(4)	Date on which a pollution control equipments shall be provided to achieve the stipulated tolerance limits and chimney heights conforming to stipulated heights.
1	D.G. Sets	320 KVA - 1No		3 PM,SO2,NOx	0,0,0	AEC	---

Note:

AEC : Accoustic Enclosures

**Note:**

1. The Noise levels within the premises shall not exceed 75 dB (A) leq during day time and 70 dB(A) leq during night time respectively.
2. The DG set shall be provided with acoustic measures as per SI.No.94 in Schedule-I of Environment (Protection)Rules.
3. There shall be no smell or odour nuisance from the industry.

**LOCATION OF SAMPLING PORTHOLES, THE PLATFORMS, THE ELECTRICAL OUTLET.**

1. Location of Portholes and approach platform:

Portholes shall be provided for all chimneys, stacks and other sources of emission. These shall serve as the sampling points. The sampling point should be located at a distance equal to at least eight times the stack or duct diameters downstream and two diameters upstream from source of low disturbance such as a Bend, Expansion, Construction Valve, Fitting or Visible Flame for rectangular stacks, the equivalent diameter can be calculated from the following equation.

$$\text{Equivalent Diameter} = \frac{2 (\text{Length} \times \text{Width})}{(\text{Length} + \text{Width})}$$

2. The diameter of the sampling port should not be less than 3". Arrangements should be made so that the porthole is closed firmly during the period when it is not used for sampling.
3. An easily accessible platform to accommodate 3 to 4 persons to conveniently monitor the stack emission from the portholes shall be provided. Arrangements for an Electric Outlet Point off 230 V 15 A with suitable switch control and 3 Pin Point shall be provided at the Porthole location.

For and on behalf of the  
Karnataka State Pollution Control Board

Signature Not Verified  
Digitally signed by  
Date: 2022.12.06 17:26:15  
+05:30