

**Consent For Establishment (CFEs)**

**Karnataka State Pollution Control Board**  
**Parisara Bhavana, No.49, Church**  
**Street, Bengaluru-560001**  
**Tele : 080-25589112/3, 25581383**  
**Fax:080-25586321**  
**email id: ho@kspcb.gov.in**

**Consent No. CTE-316639 Valid**  
**upto: 07/01/2024**

Industry Colour: RED Industry Scale: LARGE

(This document contains 4 pages including annexure & excluding additional conditions)

**Consent Order No.** CTE-316639 **PCB ID:** 77963 **Date.** 08/01/2020

To,  
 The Applicant  
 Sri Abhiram Paravathaneni  
 No 9/1, 2nd Floor, Classic  
 Court, Richmond Road,  
 Bangalore 560 025

Sir,  
 Sub: Consent to Establish under the Water (Prevention & Control of Pollution) Act, 1974 & the Air (Prevention & Control of Pollution) Act, 1981-reg.,

Ref: 1. CFE application submitted by the industry/organization on 15/03/2019 at Regional Office

- 2. Inspection of the project site by Regional Officer Bangalore Sarjapura on 03/07/2019
- 3. Proceedings of the CCM dated 21/08/2019, held on 13/08/2019

With reference to the above, Karnataka State Pollution Control Board hereby accords **Consent for Establishment** for new Activity under the Water (Prevention & Control of Pollution) Act, 1974 & the Air (Prevention & Control of Pollution) Act, 1981 at the location indicated below subject to the following terms & conditions.

**Location:**

Name of the Applicant: Sri Abhiram Paravathaneni  
 Address: Sy No 111/1A, 111/1B, 111/2(P), 113(P), 114, 122/2, 169/1(P), Sy No 111/1A, 111/1B, 111/2(P), 113(P), 114, 122/2, 169/1(P)  
 Industrial Area: Not In I.A., Neriga,  
 Taluk: Anekal-Sarjapura Hobli, District: Bangalore Urban

**Conditions:**

1. This consent for establishment is valid up to 07/01/2024 from the date of issue.
2. The applicant shall not undertake expansion/diversification without the prior consent of the Board.
3. The applicant shall obtain necessary license/clearance from other relevant statutory agencies as required under the law.
4. This consent is granted considering the following activities:

| Sr | Product Name                      | Applied Qty/Month | Unit |
|----|-----------------------------------|-------------------|------|
| 1  | Residential layout with 304 sites | 304.0000          | NOS  |

**I. WATER CONSUMPTION:**

1. The source of water shall be from Gramapanchayat and total water consumption shall be as below.

| Particulars      | Water consumption(KLD) |
|------------------|------------------------|
| Domestic Purpose | 205.2                  |



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### II. WATER POLLUTION CONTROL:

1. The discharge from the premises of the applicant 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 or Rules made there under.
2. The applicant shall treat the domestic wastewater from the factory in septic tank with soak pit. No overflow from the soak pit is allowed. The septic tank and soak pit shall be designed as per IS 2470 Part - I and Part - II
3. The applicant shall treat the domestic wastewater in the Sewage Treatment Plant (STP) as per the proposal submitted. It shall meet the standards specified in Annexure-I & shall be used on land for gardening/greenbelt within the factory premises.
4. The quantity of domestic waste water and trade effluent generated from the proposed industry shall not exceed the permitted quantity as indicated below

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

| Sl. No. | Description      | Permitted Quantity of discharge in KLD | Mode/Place of disposal |
|---------|------------------|--|------------------------|
| 1       | Domestic Purpose | 164.160                                | -                      |

5. The applicant shall treat the trade effluent in proposed ETP which consists of the following;

#### STP & ETP details

| SINo | ETP/STP NO | ETP Code | Category Name                 | Capacity (Meter Cubic) | Units | Remarks |
|------|------------|----------|-------------------------------|------------------------|-------|---------|
| 1    | STP1       | BS-      | Bar Screen                    | 1.20                   | 1     |         |
| 2    | STP1       | C+E      | P-Collection cum Equalization | 84.00                  | 1     |         |
| 3    | STP1       | DEC      | P-Decanter                    | 84.00                  | 1     |         |
| 4    | STP1       | HOL      | P-HOLDING TANK                | 84.00                  | 1     |         |
| 5    | STP1       | PA-      | Primary Aeration tank         | 108.00                 | 1     |         |
| 6    | STP1       | CFL      | T-CARBON FILTER               | 2.65                   | 1     |         |
| 7    | STP1       | SFL      | T-SAND FILTER                 | 2.65                   | 1     |         |

6. The applicant shall ensure that the ETP will treat the effluent to the stipulated standards as indicated in Annexure-I
7. The applicant shall not discharge any effluent outside the industry premises.
8. The applicant shall provide separate flow meter for inflow & outflow of effluents through ETP and separate energy meter and shall maintain a logbook for hourly record of meter reading for the verification of inspecting officers
9. The applicant shall discharge the effluents only to the place mentioned in the Consent order.

### III. AIR POLLUTION CONTROL:

1. The Source of emission, Stack height & Air Pollution Control (APC) measures shall be as specified in ANNEXURE-II.
2. The applicant 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 applicant shall upgrade/modify/replace the control equipment with prior permission of the Board.

### IV. NOISE POLLUTION CONTROL:

1. The applicant shall ensure that the ambient noise levels within its premises shall not exceed the limits i.e. 75 dB(A) Leq during day time and 70 dB(A) Leq during night time as specified in the Environment (Protection) Rules.

### V. SOLID WASTE (OTHER THAN HAZARDOUS WASTE) DISPOSAL:

1. The applicant shall collect, treat and dispose off all solid waste generated from the process other than wastes covered under the Hazardous and other Wastes (Management & Transboundary Movement) Rules 2016, in such manner so as not to cause environmental pollution.
2. The details of solid waste generated from the proposed plant and mode of disposal shall be as below.

| Sr | Solid Waste Name/Type | Qty-Unit      | Mode of Disposal |
|----|-----------------------|---------------|------------------|
| 1  | In Organic waste      | 9.1200 - M.T  | OTH              |
| 2  | Organic Waste         | 13.6800 - M.T | OTH              |



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### VI. HAZARDOUS AND OTHER WASTES (MANAGEMENT & TRANSBOUNDRY MOVEMENT) RULES 2016:

1. The applicant shall apply and obtain authorization under Hazardous and Other Wastes (Management & Transboundary Movement) Rules 2016, and comply with the provisions of the said Rules.

### VII. GENERAL:

1. The applicant shall transport and store the raw materials in a manner so as not to cause any damage to environment, life and property. The applicant shall be solely responsible for any damages to environment.
2. The applicant shall not commission the proposed plant for trial or regular production unless necessary Water & air pollution control equipments are installed as specified in the Consent Order.
3. The applicant shall ensure that the treatment plant and control equipments are completed and commissioned simultaneously along with construction of the factory and erection of machineries.
4. The applicant shall not change or alter (a) raw materials or manufacturing process, (b) change the products or product mix (c) the quality, quantity or rate of discharge/emissions and (d) install/replace/alter the water or air pollution control equipments without the prior approval of the Board.
5. The applicant shall immediately report to the Board of any accident or unforeseen act or event resulting in release of discharge of effluents or emissions or solid wastes etc. in excess of the standards stipulated. And the industry shall immediately take appropriate corrective and preventive actions under intimation to the Board.
6. The Board reserves the right to review, impose additional condition or conditions, revoke, change or alter the terms and conditions.
7. This CFE does not give any right to the Party/Project Authority/Industry to forego any other legal requirement, that is necessary for setting/operation of the plant.
8. The applicant shall furnish pointwise compliance to the conditions given under this consent for establishment along with the application for Consent to operate.
9. The applicant is liable to reinstate or restore, damaged or destroyed elements of environment at his cost, failing which, the applicant/occupier as the case may be shall be liable to pay the entire cost of remediation or restoration in advance an amount equal to the cost estimated by Competent Agency or Committee.
10. The applicant shall comply with all the Conditions and guidelines issued from time to time.
11. The applicant must create structure/facility for rain water harvesting and ground water recharge.
12. The applicant shall develop extensive green belt within the periphery of the plant.
13. This consent is issued without prejudice to Court Cases pending in any Hon'ble Court.

Please note that this is only consent for establishment issued to you to proceed with the formalities for establishment of the industry and does not give any right to proceed with trial/regular production. For this purpose, separate consents of the Board for discharge of liquid effluent and the emissions to the air shall have to be obtained by remitting prescribed consent fee. The application for consent has to be made 45 days in advance of commissioning for trial production of the plant.

The receipt of this letter may please be acknowledged.

Consent Fee paid : Rs. 30000

#### Note:

The Conditions Nil mentioned in the schedule are not applicable.



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### Additional Conditions:

II(2),(6), III(2), IV(1), V(1), VI(1) & VII(4) these conditions are not applicable.

The project authorities shall strictly comply with the conditions stipulated in Annexure I contains 05 pages.

The CFE is issued as per the recommendations of the Consent Committee Meeting held on 13/08/2019 & duly approved by Member Secretary & Hon'ble Chairman.

The proceedings of Personal Hearing held on 06.12.2019 (vide letter No. 5396 dated 08.01.2020).

### COPY TO:

1. The Environmental Officer, KSPCB, Regional Office, Bangalore Sarjapura for information and to inspect the industry during your next visit to the area.
2. Master copy (Dispatch).
3. Office copy.

## ANNEXURE- II

### LOCATION OF SAMPLING PORTHOLES, PLATFORMS, 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 or 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 100mm dia". Arrangements should be made so that the porthole is closed firmly during the non sampling period.
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 of 230 V 15 A with suitable switch control and 3 Pin Point shall be provided at the Porthole location.
4. The ladder shall be provided with adequate safety features so as to approach the monitoring location with ease.

FOR AND ON BEHALF OF KARNATAKA  
POLLUTION CONTROLBOARD



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KARNATAKA STATE POLLUTION CONTROL BOARD

### Online Payment Receipt

|                               |  |
|-------------------------------|--|
| XGN_ID                        | 77963  |
| Name of the Organization      | Sri Abhiram Paravathaneni  |
| Correspondence Address        | No 9/1, 2nd Floor, Classic Court, Richmond Road, Bangalore 560 025 |
| Inward no                     | 70418  |
| Inward Type                   | CEF  |
| Name of the Regional Office   | Bangalore Sarjapura  |
| Bank Reference Number         | QHMP7326931333   |
| OrderId                       | 62384  |
| Date Of Payment               | 15/03/2019 00:00:00  |
| Transaction Amount (In Rs.)   | 30000.00   |
| Transaction Amount (In Words) | Thirty Thousand Rupees only  |