

# **COMPLIANCE REPORT**

**October 2025 – March 2026**

**M/s Travancore Blue Metal Industries (P) Ltd**

**THIRUVANTHAPURAM DISTRICT**

**KERALA**



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**Dt.07-04-2026**

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

**Ref :- File No. 152/SEIAA/KL/3072/2013**

**Sub :- Environment Clearance – Quarry project at Village & Panchayat -  
Aruvikara, Taluk - Nedumangad, District - Thiruvananthapuram, Kerala-  
Compliance Report – Second half - Reg.**

**Respected Sir,**

The Quarry (Building stone) project was accorded Environmental Clearance for 12.0836 Ha. by order No. 152/SEIAA/KL/3072/2013 dated 31-03-2017 by State Environmental Impact Assessment Authority, Kerala. The compliance report of **Second half** (October 2025 to March 2026) to the specific and general conditions of the Environment Clearance order is enclosed.

Thanking you,

Yours respectfully,

**For M/s Travancore Blue Metals Pvt. Ltd**

**Copy to:-  
The Member Secretary  
State Environment Impact Assessment Authority (SEIAA),  
Thiruvananthapuram, Kerala.**

**Encl: - As Above**



Customer care number: 0502 000 200 / 0502 000 200



**COMPLIANCE REPORT**  
**TO**  
**THE CONDITIONS**  
**OF**  
**ENVIRONMENTAL CLEARANCE ORDER**  
**NO: 152/SEIAA/KL/3072/2013**  
**Dated: 31-03-2017**

**BY**  
**STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**  
**(SEIAA)**  
**FOR**  
**BUILDING STONE QUARRY**  
**(MINOR MINERAL MINING) PROJECT**

**AT**  
**SURVEY NOS. 229/1, 229/13, 229/9, AND OTHERS IN**  
**VILLAGE & PANCHAYAT - ARUVIKARA, TALUK -**  
**NEDUMANGAD, DISTRICT - THIRUVANANTHAPURAM,**  
**KERALA**

**BY**  
**M/s TRAVANCORE BLUE METAL INDUSTRIES (P) LTD**  
**THIRUVANANTHAPURAM DISTRICT**  
**KERALA**

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## INTRODUCTION

The quarry project of **M/s Travancore Blue Metal Industries (P) Ltd.** is situated at survey No. 229/1, 229/13, 229/9, and others in Village & Panchayat - Aruvikara, Taluk - Nedumangad, District - Thiruvananthapuram, Kerala.

The quarry project was accorded with the Environmental Clearance (EC) by State Environmental Impact Assessment Authority on 31-03-2017. As part of general condition No.37 of Environmental Clearance order, half yearly compliance report needs to be submitted by the project proponent. The compliance report of second half to the specific conditions and general conditions of the Environmental Clearance order for the period of **October 2025 – March 2026** is being submitted.

**COMPLIANCE REPORT**  
**(SPECIFIC CONDITIONS)**  
**PART A**

**PART - A – SPECIFIC CONDITIONS**

<b>01</b>	<b>Steep cliff like feature may be demarcated and fenced as danger zones with sign boards.</b>	<b>Complied</b>
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**Compliance:**

As a safety concern, the PP has demarcated steep cliff like feature by fencing. Sign board is also installed to delineate the danger zone. The picture of the danger zone board is incorporated as **Plate No. 5**. This is being maintained in the project area. Most of the steep cliff like features were reduced by the PP.

<b>02</b>	<b>Storm water drainage from the upper part must be channelized properly and let out through well-defined channels. Catch water drain should be provided and water must be clarified to avoid silt to reach the river. Avoid letting out water beside of the approach road.</b>	<b>Complied</b>
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**Compliance:**

As an effort to conserve rainwater, the PP has constructed a well-defined drainage line to channelize all surface runoff in to the rain water harvesting pond in the project site. to remove sediments from the storm water de-siltation pond structure has also been provided. The approach road is maintained well and provided drainage channel along road side.

<b>03</b>	<b>The rain water structure should be provided.</b>	<b>Complied</b>
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**Compliance:**

As an effort to conserve water, the PP has built two rainwater harvesting ponds within the project site to collect runoff from the entire land area. Stormwater is channelised into these ponds through a combination of constructed and natural drainage channels, ensuring effective water conservation and sustainable site management. The photograph is showing the rain water collection pond in the project area in **Plate No. 1**.

**COMPLIANCE REPORT**

**(GENERAL CONDITIONS)**

**PART B**

**PART – B – GENERAL CONDITIONS**

<b>01</b>	Rain Water Harvesting capacity should be installed as per the prevailing provisions of KMBR / KPBR, unless otherwise specified.	<b>Complied</b>
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**Compliance:**

On the quarry site, the PP built rainwater collection ponds. The project site's lowest level is where the ponds are built. In order to direct surface runoff into the pond, garland drains were constructed in the project area. Rainwater is utilized for irrigation, plant watering, road moistening, and dust suppression systems (mostly sprinkler systems). The photograph showing the rain water collection pond in the project area is attached in **Plate No. 1**.

<b>02</b>	Environment Monitoring Cell (EMC) as agreed under the affidavit filed by the proponent should be formed and made functional.	<b>Complied</b>
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**Compliance:**

The Environmental Monitoring Cell has been constituted with Mr. Biju Varghese as head of the monitoring cell. The EMC meetings of the cell convene periodically and evaluate the activities towards the stipulations of Environmental Clearance order. The details of the monitoring cell are given below in **Table No. 1**.

**Table 1 - Environmental Monitoring Cell (EMC)**

<b>Sl. No.</b>	<b>Post</b>	<b>Name</b>
1.	Head of monitoring cell (Chairman)	Biju varghese
2.	Director	Saifudheen P Y
3.	Member	Satheesh Chandran
4.	Member	Sreejith A S
5.	Member	Abubakker
6.	Member	Mohanan D

7.	Member	Vineeth M
8.	Member	Robichan
9.	Member	Viswanadhan nair

<b>03</b>	Suitable avenue trees should be planted along either side of the tarred road and open parking areas, if any, inclusive of approach road and internal roads.	<b>Complied</b>
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**Compliance:**

The PP has strengthened ecological diversity at the project site by planting a variety of native plants and plants in order to improve biodiversity. A green belt has been created, which is essential to the mining industry. Along the edges of sidewalks and parking lots, natural vegetation such as trees, bushes, and climbers are also preserved. These actions help to lower noise and air pollution. The photographs of avenue trees planted in the road side are given in **Plate No. 2**. The bill purchased against plants is provided as **Annexure No.1**.

<b>04</b>	Maximum possible solar energy generation and utilization shall be ensured as an essential part of the project.	<b>Complied</b>
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**Compliance:**

In order to maximize the usage of renewable energy and minimize the amount of electricity that the Kerala State Electricity Board must supply, the PP installed five solar streetlights on the project site. To further encourage the use of renewable energy and energy saving, two solar lamps, one CFL lamp and a fan at the security cabin have also been installed. The purchasing bill of solar is given in **Annexure No. 14**. Pictures of Solar street light is attached as **Plate No. 11**.

<b>05</b>	Sprinklers shall be installed and used in the project site to contain dust emissions.	<b>Complied</b>
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**Compliance:**

To prevent dust emissions, the PP has deployed sprinklers at the project site. These sprinklers are operated during the summer season to effectively suppress dust, thereby minimizing air pollution. Purchase bill of sprinkler is attached as **Annexure No. 15**

<b>06</b>	Eco-restoration including the mine closure plan shall be done at the own cost of the project proponent.	<b>Being complied</b>
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**Compliance:**

An essential component of mining operations is eco-restoration. In compliance with the authorized mining plan, the PP will carry out eco-restoration and execute the mine closure plan at its own expense, guaranteeing environmental sustainability and adherence to legal criteria. The bill of plants purchased is provided as Annexure.

<b>07</b>	At least 10 percent out of the total excavated pit area should be retained as water storage areas and the remaining area should be reclaimed with stacked dumping and overburden and planted with indigenous plant species that are eco-friendly, if no other specific condition on reclamation of pit is stipulated in the EC.	<b>Noted for compliance</b>
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**Compliance:**

After mine closure, the project proponent intends to retain 10% of the total excavated pit as a rainwater storage area. The remaining excavated area will be reclaimed through stacked dumping of overburden and topsoil. As part of the eco-restoration plan, indigenous and eco-friendly plant species will be planted on the reclaimed land to promote biodiversity.

<b>08</b>	Corporate Social Responsibility (CSR) agreed upon by the proponent should be implemented.	<b>Complied</b>
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**Compliance:**

The PP has been implemented various activities under Corporate Social Responsibility (CSR). The PP has spent an amount of ₹ 3,23,221.60 in the period of

October 2025 to March 2026. The details of performed activities under CSR is attached as **Annexure No. 16**.

<b>09</b>	The lease area shall be fenced off with barbed wires to a maximum height of 4ft around, before starting of mining. All the boundary indicators (boards, stores, markings etc) shall be protected at all times and shall be conspicuous.	<b>Complied</b>
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**Compliance:**

The PP has erected four-foot-tall barbed metal wire fencing around the mining site to define the lease area. To ensure accurate identification and protection of the lease boundaries, all boundary indicators are always protected and kept in a conspicuous and visible manner. The photograph of barbed metal wire fencing is provided in **Plate No.4**. Signboard is attached as **Plate No. 10**.

<b>10</b>	Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per stipulations of Explosive Department.	<b>Complied</b>
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**Compliance:**

The State Environment Impact Assessment Authority and the Explosive Department have instructed the PP to place warning alarms (sirens) at the quarry site. Before and after blasting, the siren is routinely blown. The blasting timings are posted on a sign board in a conspicuous location.

<b>11</b>	Control measures on noise and vibration prescribed by KSPCB should be implemented.	<b>Complied</b>
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**Compliance:**

To mitigate noise level in the project site, the PP has implemented various measures. The chief source of noise generation is working machineries, drilling, blasting and plying of vehicles. The following control measures are undertaken to bringing down the noise levels: -

- Proper maintenance of machinery and equipment

- The machineries like breaker and excavator have well sound proof cabin so that the machine operators can work without stress due to the sound.
- Personal protective devices i.e., earmuffs, ear plugs etc. are provided to workers working in high noise areas.
- The mining activity held in day time only.

### **Blast vibrations and control measures**

- Controlled blasting technique (NONEL) is adopted in this project in order to reduce blast vibrations.
- The maximum charge per delay is not more than 10kg to limit the PPV values to 10mm/sec.
- Optimum delay sequence and stem to column ratio is maintaining to minimize the ground vibration intensity.
- The project proponent has appointed qualified persons to monitor the mining operations

<b>12</b>	Quarrying activities should be limited to day time as per KSPCB guidelines/specific conditions.	<b>Being complied</b>
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### ***Compliance:***

Quarrying activities are restricted to daytime operations only in accordance with KSPCB guidelines. The quarry functions between 8:00 a.m. and 5:00 p.m.

<b>13</b>	Blasting should be done in a controlled manner as specified by the regulations of explosives department or any other concerned agency.	<b>Complied</b>
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### ***Compliance:***

Blasting operations are carried out in a controlled manner using NONEL Technology. All blasting activities strictly in compliance with the regulations prescribed by the Explosives Department and are executed under the careful supervision of qualified personnels.

<b>14</b>	A licensed person should supervise/control the blasting operations.	<b>Complied</b>
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**Compliance:**

The PP has deployed a mines manager, foreman and a mining mate in the site to manage the extraction of minor minerals including blasting at the project site. **Annexure No. 2** is showing the certificate of qualified persons.

15	Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials.	<b>Complied</b>
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**Compliance:**

The PP has concreted the 600-meter access road from the project site entry to the quarry in order to lower dust emissions and ensure the transportation of materials without pollution, and it is being properly maintained. In order to stop the formation of dust during the summer, the project also splashes water on the road. The photograph of concreted road is provided in **Plate No. 3**.

16	Overburden materials should be managed within the site and used for reclamation of mine pits as per mine closure plan/ specific conditions.	<b>Complied</b>
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**Compliance:**

The topsoil and overburden that were removed during mining are stacked up on the project site. Within the mining area, these resources are used for landfilling, plantation, and haulage road development. Outside the site, no overburden is disposed of. Grass has been grown on the topsoil and overburden to stop soil erosion.

17	Height of the benches should not exceed 5m, and width should not be less than 5m, if there is no mention is the mining plan/specific conditions.	<b>complied</b>
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**Compliance:**

To enhance safety and conserve the environment, the PP is extracting minerals by creating benches. The height of each bench did not exceed 5 meters, ensuring safe mining practices and adherence to environmental management standards. The project maintains the width of benches minimum of 5 meters. **Plate No. 6** shows the mining area.

<b>18</b>	Mats to reduce fly rock blast to a maximum of 10 PPV should be provided.	<b>Complied</b>
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**Compliance:**

The PP uses blasting mats during blasting operations in the mining field to ensure safety. Blasting is carried out using NONEL technology, which has successfully prevented any incidents of fly rock in the surrounding community. Furthermore, the PP ensures that the Peak Particle Velocity (PPV) remains below 10 mm/s during blasting, in strict compliance with regulatory safety standards, thereby safeguarding nearby structures and communities. The photograph of the blasting mat is attached as **Plate No.7**.

<b>19</b>	Maximum depth of mining from general ground level at site shall not exceed 10m.	<b>Complied</b>
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**Compliance:**

The PP is following the approved mining plan for the extraction of building stone. Therefore, mining depth does not exceed beyond 10-meter general ground level.

<b>20</b>	No mining operations should be carried out at places having a slope greater than 45°.	<b>Complied</b>
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**Compliance:**

No mining operation has been carried out with a slope greater than 45°.

<b>21</b>	Acoustic enclosures should be provided to reduce sound amplifications in addition to the provisions of green belt and hollow brick envelop for crushers so that the noise level is kept within prescribed standards given by CPCB/KSPCB.	<b>Complied</b>
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**Compliance:**

To mitigate the impact of noise on workers, the PP has provided ear plugs to all labourers. All machinery is maintained regularly to minimize noise emissions. Vegetation around the mining area further helps in reducing both noise and air

pollution, ensuring that noise levels remain within prescribed standards. Additionally, the crusher and DG set are housed in acoustic enclosures, thereby enhancing noise control and compliance with environmental guidelines.

22	The workers on the site should be provided with the required protective equipments such as ear muffs, helmet, etc.	<b>Complied</b>
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**Compliance:**

The PP has implemented robust safety measures by providing adequate PPE to all workers at the site. The PPE includes helmets, ear plugs, safety belts, safety shoes, gloves, and other protective gear, ensuring protection against occupational hazards and compliance with statutory safety standards. Photograph of workers with PPE is attached as **Plate No. 12**.

23	Garland drains with clarifiers to be provided in the lower slopes around the core area to channelize storm water.	<b>Complied</b>
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**Compliance:**

The PP has constructed drains with clarifiers along the lower slopes of the project area to ensure effective stormwater management. These clarifiers prevent quarry waste from entering public streams, thereby safeguarding the surrounding environment. All stormwater generated from the mining area is directed into the on-site pond, promoting environmental protection and sustainable water management. A photograph of the drain is provided in Plate No. 8. Furthermore, the PP intends to enhance the efficiency of the garland drain system within the site, strengthening overall stormwater control measures. Photograph of de-siltation trap is provided in **Plate No.9**

24	The transportation of minerals should be done in covered trucks to contain dust emissions.	<b>Complied</b>
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**Compliance:**

To avoid dust pollution during transportation of materials, the trucks are being covered with tarpaulin sheets.

25	The proponent should plant trees at least 5 times of the loss that has occurred while clearing the land for the project.	<b>Complied</b>
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**Compliance:**

As part of concurrent eco-restoration, the PP has planted a variety of saplings within the project area to compensate for the loss of trees cleared during mining activities. This initiative strengthens biodiversity conservation, enhances ecological balance, and promotes sustainable environmental management in alignment with regulatory requirements. The bill against the purchase of plants is provided at **Annexure No.1.**

26	Disposal of spent oil from diesel engines should be as specified under relevant Rules/Regulations.	<b>Complied</b>
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**Compliance:**

The volume of used oil generated in the industry is minimal. A major portion of this oil is reused as a lubricant within the project site, while the surplus is responsibly disposed of by selling it to agencies approved by the PCB. This practice ensures compliance with environmental regulations and promotes safe waste management.

27	Explosives should be stored in magazines in isolated place specified and approved by the explosives department.	<b>complied</b>
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**Compliance:**

Explosives are stored in a dedicated magazine located in an isolated area, as specified and approved by the Explosives Department. The magazine premises are secured with barbed metal wire fencing, ensuring safety, restricted access, and strict compliance with statutory regulations. This arrangement minimizes risks to personnel and the surrounding environment while upholding regulatory standards. Same is attached as **Plate No. 13**

28	A minimum buffer distance of 100m meter from the boundary of the	<b>Complied</b>
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	quarry to the nearest dwelling unit or other structures, not being any facility for mining shall be provided.	
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**Compliance:**

The PP strictly adheres to the Kerala State Pollution Control Board (KSPCB) norms regarding distance criteria from residences, roads, rivers, and places of worship to minimize adverse impacts on community life. A buffer of 115 meters has been maintained from the nearest house to the mining boundary, which is more than double the minimum 50-meter requirement prescribed by KSPCB.

<b>29</b>	100 m buffer distance should be maintained from forest boundaries.	<b>Noted</b>
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**Compliance:**

There is no forest in the 100-meter vicinity to the project site.

<b>30</b>	Consent from Kerala Pollution Control Board under Water and Air Act(s) should have been obtained before initiating activity.	<b>Complied</b>
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**Compliance:**

The PP has availed consent from KSPCB under Water and Air Act(s). The copy of certificate of “*Consent to Operate*” (Renewal) from Kerala State Pollution Control Board is provided in **Annexure No.3**.

<b>31</b>	All other statutory clearances should have been obtained, as applicable, by project proponents from the respective competent authorities including that for blasting and storage of explosives.	<b>Complied</b>
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**Compliance:**

The certificates obtained from concerned statutory authorities are enclosed in **Annexure No.3, 4, 5, 6 & 7**

**TABLE NO.2– DETAILS OF APPROVALS OBTAINED**

<b>Name of the Statutory approval</b>	<b>Name of the Statutory authority</b>
<b>Environmental Clearance order</b>	<b>State Environmental Impact Assessment Authority, Kerala</b>

<b>“Consent to Operate” (Renewal)</b>	<b>Kerala State Pollution Control Board</b>
<b>Explosive License</b>	<b>Ministry of Commerce &amp; Industry – Petroleum &amp; Explosives Safety Organization (PESO)</b>
<b>License for quarry operations</b>	<b>Gram Panchayath</b>
<b>Lease order</b>	<b>Directorate of Mining and Geology</b>

<b>32</b>	In the case of any change(s) in the scope of the project, extent quantity, process of mining technology involved or in any way affecting the environmental parameters/impacts as assessed, based on which only the EC is issued, the project would require a fresh appraisal by this Authority, for which the proponent shall apply and get the approval of this Authority.	<b>No change in scope</b>
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**Compliance:**

The project is being executed as per plan submitted in Environmental Impact Assessment Authority, Kerala. At present PP is not intending to change in the scope of the project. The PP will apply for a new Environmental clearance in the case of any change(s) in the scope of the project.

<b>33</b>	The Authority reserves the right to add additional safe guard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.	<b>Noted</b>
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**Compliance:**

If the Authority requires the addition of further safeguards and measures in the mining industry for safety and environmental sustainability, the PP will fully comply with such directives.

<b>34</b>	The stipulations by Statutory Authorities under different Acts and Notifications should be complied with, including the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act 1981, The Environment (Protection) Act, 1986 the public liability (Insurance) Act, 1991 and EIA notification, 2006.	<b>Complied</b>
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**Compliance:**

The stipulated orders and directions under different act and notification including EIA notification will be scrupulously followed. A brief list of various Acts and notifications which are followed by the proponent is given below

- Kerala Minor Mineral Concession Rules, 2015.
- Mines Act, 1952
- Explosive Rules, 2008
- Kerala Panchayat Raj Act, 1994
- Water Pollution (Prevention & Control) Act, 1974
- Air Pollution (Prevention & Control) Act, 1981
- Environment Protection Act, 1986
- EIA Notification, 2006

<b>35</b>	The project proponent should advertise in at least two local newspapers widely circulated in the region, one which (both advertisement and the newspaper) shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the Department of Environment and Climate Change, Govt. of Kerala and may also be seen on the website of the Authority at <a href="http://www.seiaakerala.org">www.seiaakerala.org</a> . The advertisement should be made within 10 days from the date of receipt of the Clearance letter and the copy of the same signed in all pages should be forwarded to the office of this authority as confirmation.	<b>Complied</b>
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**Compliance:**

An advertisement regarding the Environmental Clearance accorded to the quarry project was advertised in two local newspapers within the stipulated period. Copies of the published advertisements were duly submitted to SEIAA Kerala. The copy of the advertisement given in two local newspapers is provided at **Annexure No.8.**

<b>36</b>	A copy of the clearance letter shall be sent by the proponent to concerned Grama/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 put on the website of the company by the proponent.	<b>Complied</b>
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**Compliance:**

As per the conditions stipulated in the Environmental Clearance order, a copy of the clearance letter was submitted to the Grama Panchayat office. During the processing of the proposal, no suggestions or representations were received from stakeholders, thereby confirming compliance with statutory disclosure requirements. The acknowledgement from the Panchayath is provided in **Annexure No.9.**

<b>37</b>	The proponent shall submit six monthly 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 status of compliance of the stipulated EC conditions including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the respective Regional Office of MoEF, Govt. of India and also to the State Environment Impact Assessment Authority (SEIAA) office.	<b>Complied</b>
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**Compliance:**

The compliance report is being submitted along with the results of monitored data to the State Environmental Impact Assessment Authority and the Regional Office

of MoEF&CC, Bangalore as Email. The monitored data of Air, Water and Noise is attached as **Annexure No. 11, 12 & 13.**

<b>38</b>	The details of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3ft with green background and yellow letters of Times New Roman font of size of not less than 40. Sign board with extent of lease area and boundaries shall be depicted at the entrance of the quarry, visible to the public.	<b>complied</b>
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**Compliance:**

The details of the Environmental Clearance have been prominently displayed on a metallic board at the project site. The board has been installed exactly as specified in the conditions of the Environmental Clearance order, thereby ensuring transparency, accessibility, and full compliance with regulatory disclosure requirements. This measure reinforces stakeholder confidence and demonstrates adherence to statutory obligations.

<b>39</b>	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.	<b>Complied</b>
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**Compliance:**

An assurance in the form of affidavit was already submitted to SEIAA Kerala. The copy of the same is attached as **Annexure No.10.**

<b>40</b>	No change in mining technology and scope of working should be made without prior approval of the SEIAA, no further expansion or modification in the mine shall be carried out without prior approval of the SEIAA, as applicable.	<b>No change in scope</b>
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**Compliance:**

At present, the PP has no plan to alter the mining area, technology, or scope of work. If any expansion be proposed in the future, the PP will approach SEIAA for securing the required Environmental Clearance. Mining operations are currently progressing strictly in line with the submitted and approved plan.

<b>41</b>	The project proponent shall ensure that no natural water course and/or water resources shall be obstructed due to any mining operations. Necessary safeguard measures to protect the first order streams, if any originating from the mine lease shall be taken.	<b>Complied</b>
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**Compliance:**

There is no such natural water course or “thodu” is flowing along the project site. The PP will ensure the natural runoff of storm water. No first order stream is originating from the lease area.

<b>42</b>	Monitoring of Ambient air Quality to be carried out based on the notification 2009, as amended from time to time by the Central Pollution Control Board. Water sprinkling should be increased at places loading and unloading points & transfer point to reduce fugitive emissions.	<b>Complied</b>
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**Compliance:**

The PP monitors ambient air quality in accordance with the National Ambient Air Quality Standards (NAAQS). To control dust emissions, water is regularly sprinkled at loading points after each blast, along haul roads, and at unloading points. The crushing plant is equipped with water sprinklers at appropriate locations, effectively reducing fugitive dust emissions. These measures ensure compliance with environmental standards and minimize air pollution, thereby safeguarding both occupational health and the surrounding environment.

<b>43</b>	The top soil, if any, shall be temporarily stored at earmarked site(s) only for the topsoil shall be used for land reclamation and plantation. The Over Burden (OB) generated during the mining operations shall be staked at earmarked dump site(s) only. The maximum height of the dumps shall not exceed 8m and width 20m and overall slope of the dumps shall be maintained to 45°. The OB dumps should be scientifically vegetated with suitable native species to prevent erosion and surface run off. In critical areas, use of geo textiles shall be undertaken for stabilization of the dump. The entire excavated area shall be backfilled. Monitoring and management of rehabilitated	<b>Complied</b>
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	areas should continue until the vegetation becomes self-sustaining.	
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**Compliance:**

The PP has placed overburden and topsoil in specific locations on the project site to stop soil erosion. In the mining area, the overburden is used for building haulage roads and landfills, whereas the topsoil is only used for plantation operations. The State Environment Impact Assessment Authority (SEIAA) directs the storage of any excess material at specified sites. The implementation of eco-restoration initiatives is supervised by the Environment Monitoring Cell.

<b>44</b>	Catch drains and siltation ponds of appropriate size shall be constructed around the mine working, mineral and OB dumps to prevent run off of water and flow of sediments directly into the river and other water bodies. The water so collected should be utilized for watering the mine area, roads, green belt development etc., The drains shall be regularly de silted particularly after monsoon and maintained properly.	<b>Complied</b>
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**Compliance:**

The PP has constructed effective garland drains to capture stormwater during the monsoon season. These channels direct runoff into the rainwater collection pond, where sediments and silts settle at the bottom, ensuring that only clarified water is discharged. The collected water is reused for road sprinkling to suppress dust emissions. In addition, the PP intends to establish de-siltation chambers along with catch drains to further strengthen stormwater management and enhance environmental protection.

<b>45</b>	Effective safeguard measures such as regular water sprinkling shall be carries out in critical areas prone to air pollution and having high levels of PM <sub>10</sub> and PM <sub>2.5</sub> , such as haul road, loading an un loading points and transfer points – it shall be ensured that the Ambient Air Quality Parameters confirm to the norm prescribed by the Central Pollution Control Board in this regard.	<b>Complied</b>
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**Compliance:**

The PP is regularly splashing water in critical areas prone to air pollution with the help of vehicle and sprinklers. The PP has increased the number of sprinklers in critical area to reduce the dust emission such as loading and unloading points, haul roads and transfer points.

<b>46</b>	Fugitive dust emission from all the sources should be controlled regularly. Water spraying arrangements on haul roads, loading and unloading and at transfer point should be provided and properly maintained.	<b>Complied</b>
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**Compliance:**

The PP is regularly spraying water in critical areas prone to air pollution using vehicles and fixed sprinklers. To further minimize dust emissions, the number of sprinklers has been increased at key locations such as loading and unloading points, haul roads, and transfer points. These measures ensure effective dust suppression, compliance with environmental standards, and improved ambient air quality across the project site.

<b>47</b>	Measures should be taken for control of noise levels below 85 dBA in the work environment.	<b>Complied</b>
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**Compliance:**

The noise level from all mining activities does not exceed 85 dBA. The primary sources of sound are the operation of jack hammers, breakers, vehicles, and blasting activities. The PP is committed to taking appropriate measures to further reduce noise levels by employing all possible control methods, ensuring compliance with prescribed standards and safeguarding worker and community health. These are mentioned under the condition number 11.

<b>48</b>	A separate Environmental Management Cell with suitable qualified personal should be set up under the control of a senior executive, who will report directly to the Head of the Organization.	<b>Complied</b>
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**Compliance:**

To ensure effective monitoring of all conditions stipulated in the Environmental Clearance and the Environmental Management Plan, the PP has constituted an Environment Monitoring Cell. The Cell is headed by Mr. Biju Varghese, who oversees the implementation and compliance of environmental safeguards at the project site.

49	The funds earmarked for environmental protection and CSR activities should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the State Environment Impact assessment authority (SEIAA) office.	<b>complied</b>
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**Compliance:**

The project proponent undertakes several activities under Corporate Social Responsibility (CSR) to promote community development. To ensure proper implementation of these initiatives, a dedicated account has been opened for maintaining funds earmarked for environmental protection and CSR activities. The PP has spent an amount of ₹ 3,23,221.60 during the reporting period. The statement for the reporting period is attached as document.

50	The Regional Office of MoEF &CC located at Bangalore shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer(s) of the regional Office by furnishing the requisite data/information/monitoring reports.	<b>Noted</b>
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**Compliance:**

The PP is ready to extend full cooperation to the officers from the Regional Office of MoEF & CC and will produce all required data, information, and reports whenever requested, ensuring transparency and adherence to regulatory obligations.

51	Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred within a period of 30 days as prescribed under section 16 of the National Green tribunal Act, 2010.	<b>Noted</b>
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**Compliance:**

There was no appeal within 30 days after issuing the EC order to the project.

<b>52</b>	Concealing the factual data or submission of false/ fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.	<b>Noted</b>
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**Compliance:**

The PP did not conceal any factual data during the time of appraisal for obtaining Environmental Clearance. All the submissions and disclosures are true and factual.

<b>53</b>	The SEIAA may revoke or suspend the order, for non-implementation of any of the specific or this implementation of any of any of the above conditions is not satisfactory. The SEIAA reserves the right to alter/modify the above conditions or stipulate any further condition in the interest of environment protection.	<b>Noted</b>
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**Compliance:**

The PP is being implemented conditions stipulated in this Environment Clearance order. The PP can execute all possible measures in the project site for the conservation of environment.

<b>54</b>	The above conditions shall prevail notwithstanding anything to the contrary, in consistent, or simplified, contained in any other permit, license on consent given by any other authority for the same project.	<b>Complied</b>
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**Compliance:**

The PP gives highest priority to the conditions stipulated in the Environmental Clearance Order and ensures their strict execution during the course of project implementation.

<b>55</b>	This order is valid for a period of 5 years or the expiry date of mine lease period issued by the Govt. of Kerala, whichever is earlier.	<b>Noted</b>
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The PP has got one-year covid extension to the validity of EC order.

<b>56</b>	The environmental clearance will be subject to the final order of the courts in any pending litigation related to the land or project, in any court of law.	<b>Noted</b>
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**Compliance:**

There is no pending litigation in connection with the land in any court of Law.

<b>57</b>	The mining operation shall be restricted to above ground water table and is should not intersect ground water table.	<b>Complied</b>
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**Compliance:**

The project proponent has restricted its mining operations above the ground water table.

<b>58</b>	All vehicle used for transportation and within the mine shall have "PUC" certificate from authorized pollution taking center. Washing of all vehicles shall be inside the lease area.	<b>Complied</b>
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**Compliance:**

As a measure to minimize the air pollution, the PP has monitored the pollution levels of all vehicles operating within the project site. This monitoring has been carried out exclusively at authorized pollution checking centers, ensuring compliance with statutory requirements and maintaining environmental standards. Copy PUC certificate is attached as **Annexure No. 17**.

<b>59</b>	Project proponent should obtain necessary prior permission of the competent authorities for drawl of requisite quantity of surface water and ground water for the project.	<b>Noted</b>
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**Compliance:**

At present, the need of prior approval is not necessary to draw ground water and surface water for the project.

<b>60</b>	Regular monitoring of flow rates and water quality upstream and down streams of the springs and perennial nallahs flowing in and	<b>Noted</b>
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	around the mine lease area shall be carried out and reported in the six-monthly report to SEIAA.	
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**Compliance:**

There are no streams or springs flowing in or around the mine lease area. To prevent sediments and wastes from entering the public drainage system, the PP has installed de-siltation traps and other protective mechanisms.

<b>61</b>	Occupational health surveillance programme of the workers should be under taken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.	<b>Complied</b>
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**Compliance:**

The PP has been conducting an occupational health surveillance programme in association with Taluk hospital for the labours working in mining area.

# PLATES

**Plate No.1**



**Rain water Harvesting Pond in the project site**

**Plate No.2**



**Avenue Trees**

**Plate No.3**



**Approach road**

**Plate No.4**



**Fencing**

Plate No.5



Danger board

Plate No.6



Mining Area

**Plate No.7**



**Blasting mat**

**Plate No.8**



**Drainage**

**Plate No.9**



**De Siltation Trap**

**Plate No.10**



**Sign Board**

**Plate No.11**



**Solar Street light**

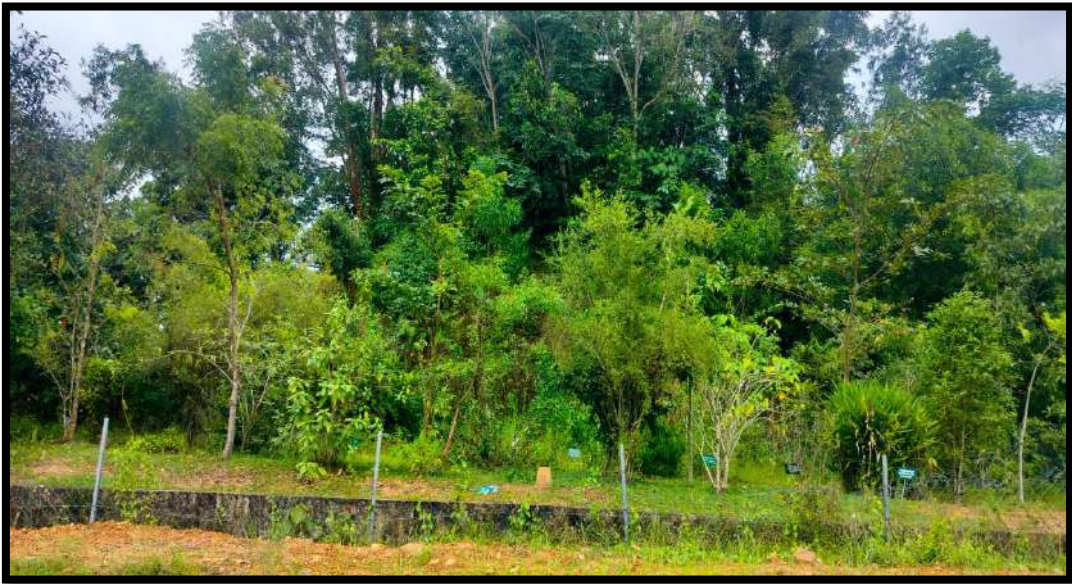
**Plate No.12**



**Workers with personal protective equipments**



Plate No.15



Compensatory plantation

**Plate No.16**



Water sprinkler

**Plate No.17**



Solar Streetlight

# ANNEXURE



Annexure No.2

(घात्वीय) खनन परीक्षा बोर्ड  
Board of (Metalliferous)  
Mining Examinations  
दस्तावेज सं०  
No. of Document 11565

मं०खाना० 1229 R  
C.I.M. 1229 R

खान अधिनियम, १९५२  
THE MINE'S ACT, 1952


खनन मेट समर्थता प्रमाण-पत्र  
MINING MATE'S CERTIFICATE OF COMPETENCY  
(घात्वीय खान विनियम, १९६१ के अधीन)  
(Under Metalliferous Mines Regulations, 1961)  
(केवल खुल कार्यस्थलों वाली घात्वीय खानों तक सीमित)  
(Restricted to metalliferous mines having open-cast workings only)

श्री....., पुत्र.....  
(निवासी) गांव....., थाना.....  
जिला....., राज्य.....  
जन्म तारीख.....ने अपनी आयु, स्वस्थता, सदाचार, साक्षरता और अनुभव का  
संतोषजनक प्रमाण दे दिया है और ता.....को  
पर हुई मौखिक परीक्षा पास कर ली है इसे घात्वीय खान विनियम, 1961 के अधीन उन घात्वीय खानों के लिए जिनमें केवल खुल कार्यस्थलों  
तक कार्य सीमित होता है खनन मेट समर्थता प्रमाण-पत्र दिया जाता है।

SARATHI THANAPATI  
CHARDA  
of Village....., Thana..... BINKA..... (Name)  
District..... SONEPUR..... State..... ORISSA.....  
born on..... (SIXTY SEVEN), Son of..... RACHUMANI THANAPATI  
having given satisfactory evidence of his age, medical fitness, good conduct, literacy and experience and having passed an  
oral examination held at..... BHUBANESWAR..... on..... 16/12/98  
19....., is hereby granted a MINING MATE'S CERTIFICATE under the Metalliferous Mines  
Regulations, 1961, restricted to metalliferous mines having open-cast workings only.

सचिव  
खनन परीक्षा बोर्ड  
Secretary  
Board of Mining Examinations.  
तारीख..... १९  
Date..... 08/19 99

अध्यक्ष  
खनन परीक्षा बोर्ड  
Chairman,  
Board of Mining Examinations.




कि श्री..... की परीक्षा की गई और उसे ब.....  
पूरा शांतिपूर्ण या मानसिक अक्षमता से रहित पाया गया, जिसका उसके दक्षतापूर्वक कार्य निष्पादन पर प्रभाव पड़ने की संभावना हो।  
Certified that he was examined and found free from deafness, defective vision or any other infirmity, mental or  
physical, likely to interfere with the efficient discharge of his duties.

1. On..... ता०को  
2. On 12-03-2012 ता०को  
3. On..... ता०को  
4. On..... ता०को  
5. On..... खान सुरक्षा निदेशक  
भुवनेश्वर क्षेत्र ता०को  
6. On..... Director of Mines Safety  
Bhubaneswar Region ता०को

प्रभासपापुत्रम्/MGITBP Bbar-16/1 MSD/90-91-10,000 Sheets.

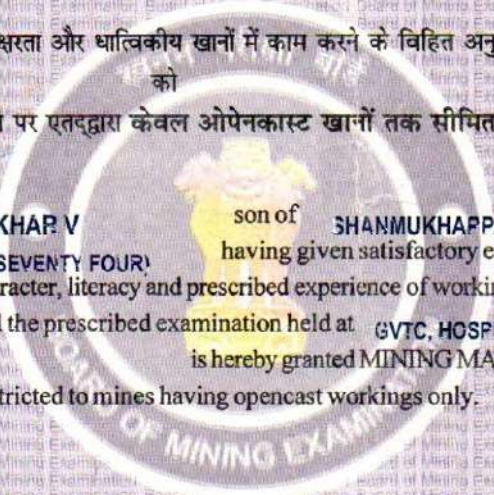
Certificate of Mining mate





**Cert No. MR/37/0145**  
**भारत सरकार/Government of India**  
**खान अधिनियम, 1952/Mines Act, 1952**  
**खनन परीक्षा बोर्ड/Board of Mining Examinations**  
**खनन मेट सक्षमता प्रमाण-पत्र**  
**MINING MATE'S CERTIFICATE OF COMPETENCY**  
**(केवल ओपेनकास्ट खानों तक सीमित)**  
**(Restricted to mines having opencast workings only)**  
**(धात्विकीय खान विनियम, 1961 के अन्तर्गत)**  
**(Under the Metalliferous Mines Regulations, 1961)**

श्री **चन्द्र** है, को अपनी  
 जिनकी जन्म तिथि **21st MAY, 1974 (SEVENTY FOUR)** और धात्विकीय खानों में काम करने के विहित अनुभव का सन्तोषजनक प्रमाण  
 आयु, स्वस्थता, सदाचार, साक्षरता **और धात्विकीय खानों में काम करने के विहित अनुभव का सन्तोषजनक प्रमाण**  
 प्रस्तुत करने एवं दिनांक **04.10.2010** केन्द्र पर आयोजित  
 विहित परीक्षा में उत्तीर्ण होने पर एतद्वारा केवल ओपेनकास्ट खानों तक सीमित मेट सक्षमता प्रमाण-पत्र  
 प्रदान किया जाता है।





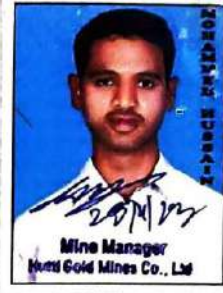
**Shri CHANDRA SEKHAR V** son of **SHANMUKHAPPA**  
 born on **21st MAY, 1974 (SEVENTY FOUR)** having given satisfactory evidence of his age,  
 medical fitness, good character, literacy and prescribed experience of working in metalliferous  
 mines and having passed the prescribed examination held at **GVTC, HOSPET**  
 centre on **04.10.2010** is hereby granted **MINING MATE'S CERTIFICATE**  
**OF COMPETENCY** restricted to mines having opencast workings only.

बाएं हाथ के अंगूठे का निशान अध्यक्ष  
 Left hand thumb impression खनन परीक्षा बोर्ड  
Chairman  
Board of Mining  
Examinations

अचल सचिव अध्यक्ष  
 खनन परीक्षा बोर्ड खनन परीक्षा बोर्ड  
 Zonal Secretary Chairman  
 Board of Mining Board of Mining  
 Examinations Examinations

दिक्षिणी अचल, बंगलूरु अध्यक्ष  
 Zonal Secretary खनन परीक्षा बोर्ड  
 Board of Mining Examination Chairman  
 Signed and Sealed Board of Mining  
 Date **16/4/17** Examinations

Certificate of Mining mate

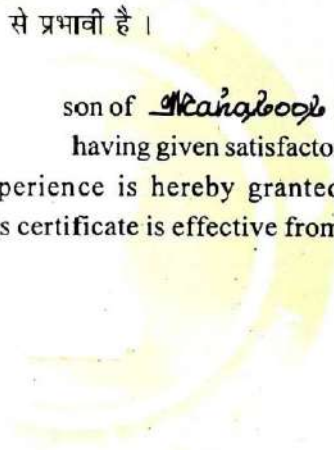




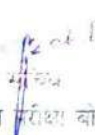
Cert No. FUE /1550


भारत सरकार/Government of India  
 खान अधिनियम, 1952/Mines Act, 1952  
 खनन परीक्षा बोर्ड/Board of Mining Examinations  
 फोरमैन सक्षमता प्रमाण-पत्र  
**FOREMAN'S CERTIFICATE OF COMPETENCY**  
 (धात्विकीय खान विनियम, 1961 के अन्तर्गत)  
 (Under the Metalliferous Mines Regulations, 1961)

श्री मोहम्मद हुसैन सुपुत्र महबूज पाशा  
 जिनकी जन्म तिथि 01.06.1994 है, को विहित अर्हताएं एवं अनुभव प्राप्त करने का सन्तोषजनक प्रमाण प्रस्तुत करने पर एतद्वारा फोरमैन सक्षमता प्रमाण-पत्र प्रदान किया जाता है। यह प्रमाण-पत्र दिनांक 16.03.2017 से प्रभावी है।

Shri Mohammed Hussain son of Mahabooj Pasha  
 born on 01 st June, 1994 having given satisfactory evidence of possessing the prescribed qualifications and experience is hereby granted MINE FOREMAN'S CERTIFICATE OF COMPETENCY. This certificate is effective from 16.03.2017



  
 खनन परीक्षा बोर्ड  
 Secretary  
 Board of Mining  
 Examinations

  
 अध्यक्ष  
 खनन परीक्षा बोर्ड  
 Chairman  
 Board of Mining  
 Examinations

Signed and Sealed  
Date 29.06/18

Certificate of Foreman

## Annexure No.3

**KERALA STATE POLLUTION CONTROL BOARD**

FILE NO. :PCB/TVM-DO/ICO/NDD-243/2017

Date of issue :06/05/2023

**INTEGRATED CONSENT TO OPERATE - RENEWAL****Consent No : PCB/TVM-DO/NDD/ICO(R)/QRY/05/2023****Ref : Consent no. PCB/TVM-DO/ICO(VAR)/NDD/QRY-02/2022 dated 17/01/2022**

The 'Integrated Consent to Operate' issued as per reference above to M/s Travancore Blue Metal Industries Private Ltd., Cheriyaconni, Cheriyaconni P.O, Aruvikkara, Nedumangad, Thiruvananthapuram is hereby renewed up to 27/02/2027 and issued to M/s Travancore Blue Metal Industries Private Ltd., Cheriyaconni, Cheriyaconni P.O, Aruvikkara, Nedumangad, Thiruvananthapuram

The consent(s)/ variation order(s) cited under reference are integral part of this renewal order and this order is subject to the conditions stipulated therein and the following modifications/ additions.

**I. GENERAL**

S.No.	Items	Description
1	FEE REMITTED	RS 157000/-
2	Excess Fee	RS 7000/-
3	CATEGORY	RED
4	ANNUAL FEE	RS 30000/-
5	CAPITAL INVESTMENT	288 Lakhs
6	VALIDITY	27/02/2027

**II. Stack Details**

Stack No.	Source of Emission	Emission Rate(Nm <sup>3</sup> /Hr)	Stack Height above		Control Equipment
			Ground Level(In Meters)	Roof Level(In Meters)	

**III. CONDITIONS**

1. This Consent to Operate is provisionally renewed in respectful compliance of the Order dated 12.04.2023 of the Hon'ble High Court of Kerala in W.P.(C)No. 12648/2023, subject to further Orders in the writ petition.

All other conditions of the Integrated Consent to Operate issued as per reference above remain unchanged.

DATE :06/05/2023

**Simi P**

Digitally signed by Simi P  
Date: 2023.05.06 10:44:50  
+05'30'

SIGNATURE & SEAL OF ISSUING AUTHORITY  
ENVIRONMENTAL ENGINEER DISTRICT  
OFFICE, THIRUVANANTHAPURAM



**To**  
Suresh Kumar P.V.  
Cheriyakonni,  
Cheriyakonni P.O.,  
Aruvikkara,  
Nedumangad,  
Thiruvananthapuram


**1. This digitally signed document is legally valid as per the Information Technology Act 2000**

2. For verifying this document please go to [krocmms.nic.in](http://krocmms.nic.in) 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 Online Consent Management and Monitoring System.

Page2

Copy of Consent form PCB

## Annexure No.4



Validity expires on 30/03/2022

सत्यमेव जयते

**Proceedings of the State Environment Impact Assessment Authority**  
**Kerala**

*Present: Prof. (Dr.) K.P. Joy, Chairman; Dr. J. Subhashini Member; Sri. V.S. Senthil, I.A.S Member Secretary.*

**Sub: - SEIAA- Environmental clearance for the quarry project in Sy. No. 229/1, 229/13, 229/9, 229/9-1, 234/10, 234/11, 234/3, 234/4, 234/5, 234/6, 234/8-2, 234/9-1, 238/12, 238/13-2, 238/16-2, 238/17-2, 240/7, 240/7-1, 240/7-2, 240/8, 240/9, 240/10, 240/11, 241/1-1, 241/1-2, 241/2, 241/4, 241/5, 241/6, 241/7, 241/8, 241/8-1, 241/9-1, 241/10, 241/12-16, 241/12-17, 241/12-2, 241/13-1, 241/18, 242/1, 242/2, 242/4-2, 242/4-3, 242/5, 242/6, 242/7, 242/8, 245/4, 245/5, 245/6, 245/6-1, 245/6-2, 245/6-3, 245/6-4, 231/1, 241/3, 245/7, 245/9, 245/11, 293/7, 294/1, 294/3, 294/18 (Total Area-12.0836 Ha) at Aruvikkara Village and Panchayath, Nedumangad Taluk, Thiruvananthapuram District by Sri.P.V.Suresh Kumar, M/s.Travancore Blue Metal Industries (P) Ltd - EC Granted - Orders issued.**

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**STATE ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY**

No. 152/SEIAA/KL/3072/2013 Dated, Thiruvananthapuram 31/03/2017.

Read:-

1. Application dated on 08/11/2013 submitted by Sri.P.V.Suresh Kumar, for the proposed mining project of M/s.Travancore Blue Metal Industries (P) Ltd.
2. Minutes of the meeting of 22<sup>nd</sup> SEAC held on 7-12-2013
3. Minutes of the meeting of 26<sup>th</sup> SEAC held on 20/21-03/2014
4. Minutes of the meeting of 30<sup>th</sup> SEAC held on 6/7-6/2014.
5. Minutes of the meeting of 33<sup>rd</sup> SEIAA held on 24/9/2014
6. Minutes of the meeting of 35<sup>th</sup> SEAC held on 17/18-10/2014
7. Minutes of the meeting of 46<sup>th</sup> SEAC held on 29/30-08/2015
8. Minutes of the meeting of 49<sup>th</sup> SEAC held on 7/8-12/2015
9. Minutes of the meeting of 52<sup>nd</sup> SEAC held on 8/9-02/2016
10. Minutes of the meeting of 51<sup>st</sup> SEIAA held on 29/3/2016
11. Minutes of the meeting of 56<sup>th</sup> SEAC held on 6/7-06/2016
12. Minutes of the meeting of 60<sup>th</sup> SEAC held on 28/29-07/2016
13. Minutes of the meeting of 62<sup>nd</sup> SEAC held on 06/07-9/2016
14. Minutes of the meeting of 63<sup>rd</sup> SEAC held on 4/10/2016
15. Minutes of the meeting of 64<sup>th</sup> SEAC held on 16/17-11/2016
16. Minutes of the meeting of 62<sup>nd</sup> SEIAA held on 23/12/2016


**Environmental Clearance No 29/2017**

Sri. P. V. Suresh Kumar, Director of M/s Travancore Blue Metal Industries (P) Ltd., vide his application received on 08-11-2013, has sought Environmental Clearance under EIA Notification, 2006 for the proposed mining project in Sy. Nos. 229/1, 229/13, 229/9, 229/9-1, 234/10, 234/11, 234/3, 234/4, 234/5, 234/6, 234/8-2, 234/9-1, 238/12, 238/13-2, 238/16-2,

1

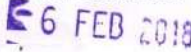
Copy of Environmental Clearance

## Annexure No. 5



**GOVERNMENT OF INDIA**  
**MINISTRY OF COMMERCE & INDUSTRY**  
**PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION(PESO)**  
*(Formerly Department of Explosives)*  
 Kendriya Bhavan, Block C-2, 3rd Floor  
 CSEZ PO Kakkanad Dist. Ernakulam Ernakulam 682037  
 Tele: 2427286 Fax: 2427276  
 Email: dycceernakulam@explosives.gov.in

No.: E/SC/KL/22/1215(E58077)

Dated:02/02/2018  


To,  
 ✓ *Shri.M/S Suresh Kumar.P.V.,*  
 Director,Travancore Blue Metal Industries Pvt Ltd Thekkemala-Mylom, CheriyaKonni Post, Thiruvannathapuram District-  
 695013, Kerala. , Town/Village - CheriyaKonni  
 District-THIRUVANANTHAPURAM, State-Kerala, Pincode - 695013

**Subject: Possession for Use of of Explosives from magazine situated at Survey No.:245/6-2, Block 41 ., Aruvikkara village, Nedumangad Taluk, Thiruvananth, Dist. THIRUVANANTHAPURAM, Kerala -Licence No.: E/SC/KL/22/1215(E58077) granted in Form LE-3 of Explosives Rules, 2008 - Amendment in Drawings/Facilities/Premises .**

Sir(s),

Please refer to your letter No. e58077 dated 02/02/2018 on the subject cited above.

The Licence No.: E/SC/KL/22/1215(E58077) is forwarded herewith duly amended in respect of followings ;

1. INTIMATION REGARDING QUARRY ING OPERATIONS AT SY.NO. 1. INTIMATION REGARDING QUARRY ING OPERATIONS AT SY.NO. 229/1,229/13,229/9,229/9-1,234/10,234/11,234/3,234/4, 234/5, 234/6, 234/8-2,234/9-1,238/12, 238/13-2, 238/16-2, 238/17-2, 240/7, 7-1, 7-2, 8, 9, 10, 11, 241/1-1, 1-2,2,4,5,6,7,8,8-1, 9-1,10,12-16,12-17,12-2, 13-1, 18,242/1, 2,4-2, 4-3,5,6,7,8, 245/4, 5,6,6-1, 6-2, 6-3,245/6-4 ' OF ARUVIKKARA VILLAGE, NEDUMANGAD TALUK, THIRUVANANTHAPURAM DIST. VIDE INDENT LETTER FROM DEPT OF MINING & GEOLOGY NO. 8300/M3/2017 DATED 4/10/2107 IS ACKNOWLEDGED. NO USE OF EXPLOSIVES IS PERMITTED UNLESS VALID QUARRY PERMIT IS OBTAINED AND COPY SUBMITTED TO THIS OFFICE. LOCAL STATE GOVERNMENT AUTHORITIES APPROVAL/ENVIRONMENTAL CLEARANCE AS APPLICABLE AND RENEWED FROM TIME TO TIME SHALL BE IN POSSESSION.2. LICENSED EXPLOSIVES VAN SHALL BE USED FOR TRANSPORTATION OF EXPLOSIVES FROM MAGAZINE TO BLASTING SITE.3. IF ANY CHANGE OF QUARRY OR ADDITIONAL QUARRY IS INVOLVED, NECESSARY PRIOR APPROVAL/ENDORSEMENT SHALL BE OBTAINED FROM THE LICENSING AUTHORITY.4. OPENING OF QUARRY SHALL BE INFORMED TO THE DGMS AND BLASTING OPERATIONS SHALL BE CONDUCTED AS PER MINES ACT.5. APPROVED BLASTER SHALL BE APPOINTED IN THE QUARRY FOR BLASTING. 6. ALL RECORDS OF USE OF EXPLOSIVES IN RE-3, RE-5, RE-7 RE-13 SHALL BE MAINTAINED.6.DAILY PASS FOR USE OF EXPLOSIVES (RE-13) SHALL BE GENERATED ONLINE. ' OF VILLAGE, TALUK, DIST. VIDE INDENT LETTER FROM DEPT OF MINING & GEOLOGY NO. DATED IS ACKNOWLEDGED. NO USE OF EXPLOSIVES IS PERMITTED UNLESS VALID QUARRY PERMIT IS OBTAINED AND COPY SUBMITTED TO THIS OFFICE. LOCAL STATE GOVERNMENT AUTHORITIES APPROVAL/ENVIRONMENTAL CLEARANCE AS APPLICABLE AND RENEWED FROM TIME TO TIME SHALL BE IN POSSESSION.2. LICENSED EXPLOSIVES VAN SHALL BE USED FOR TRANSPORTATION OF EXPLOSIVES FROM MAGAZINE TO BLASTING SITE.3. IF ANY CHANGE OF QUARRY OR ADDITIONAL QUARRY IS INVOLVED, NECESSARY PRIOR APPROVAL/ENDORSEMENT SHALL BE OBTAINED FROM THE LICENSING AUTHORITY.4. OPENING OF QUARRY SHALL BE INFORMED TO THE DGMS AND BLASTING OPERATIONS SHALL BE CONDUCTED AS PER MINES ACT.5. APPROVED BLASTER SHALL BE APPOINTED IN THE QUARRY FOR BLASTING. 6. ALL RECORDS OF USE OF EXPLOSIVES IN RE-3, RE-5, RE-7 RE-13 SHALL BE MAINTAINED.6.DAILY PASS FOR USE OF EXPLOSIVES (RE-13) SHALL BE GENERATED ONLINE..

The licence capacity at any one time shall not exceed the kinds and quantities mentioned below ;

No	Explosive(s)	Class	Div	Sub Div	Capacity	Unit
1	Nitrate Mixture	2	0	0	150	Kg.
2	Electric and/or Ordinary Detonators	6	3	0	5000	Nos.
3	Safety Fuse	6	1	0	2000	Mtrs

Quantity of explosives to be purchased in a calendar month [applicable for licence under article 3(b) and (c)] : 20 times as above.

This Licence shall remain valid till 31st day of March 2021.

For further renewal of licence, please follow the procedure under Rule 112 of Explosives Rules, 2008.  
Receipt of this letter may please be acknowledged.

**Enclosures :**


Copy Forwarded to:

1. District Magistrate, THIRUVANANTHAPURAM, Kerala with reference to his Noc No: A17-26996/10 Dated: 17/09/2010.
2. Superintendent of Police, THIRUVANANTHAPURAM, Kerala

Yours faithfully,  
(S M Kulkarni)  
Deputy Chief Controller of Explosives  
Ernakulam  
उ.सु.वि.नि., एरनाकुलम  
D.C.C.E., Ernakulam

Deputy Chief Controller of Explosives  
Ernakulam

[For more information regarding status, fees and other details, please visit our web site <http://peso.gov.in>]



**भारत सरकार | Government of India**  
वाणिज्य और उद्योग मंत्रालय | Ministry of Commerce & Industry

**पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पेसो) | Petroleum & Explosives Safety Organisation (PESO)**  
पूर्व नाम- विस्फोटक विभाग | Formerly- Department of Explosives  
केन्द्रीय भवन, ब्लॉक सी-2, तीसरी मंजिल | Kendriya Bhavan, Block C-2, 3rd Floor  
CSEZ पी.ओ.कक्कनाड कोच्ची | CSEZ PO Kakkanad Dist. Ernakulam Ernakulam 682037  
फोन (Phone):- 2427286 | फेक्स (Fax):- 2427276  
ई-मेल Email: dycceernakulam@explosives.gov.in

**29 JAN 2021**

संख्या (No.): E/SC/KL/22/1215(E58077) दिनांक (Date): 25/01/2021

संवा में | To,  
Shri.M/S Suresh Kumar.P.V.,  
Director, Travancore Blue Metal Industries Pvt Ltd Thekkemala-Mylom, Cheriyaconni Post,  
Thiruvannanthapuram District-695013, Kerala, Town/Village - Cheriyaconni  
District-THIRUVANANTHAPURAM, State-Kerala, Pincode - 695013

विषय : Survey No.245/6-2, Block 41 .. ग्राम Aruvikkara village, Nedumangad Taluk, Thiruvananth, जिला THIRUVANANTHAPURAM, राज्य Kerala में विस्फोटक के मैगजीन में उपयोग के लिए कब्जा हेतु विस्फोटक नियम, 2008 के अंतर्गत LE-3 में जारी अनुज्ञप्ति सं E/SC/KL/22/1215(E58077) के नवीनीकरण संदर्भ में।

Subject: Possession for Use of Explosives from magazine situated at Survey No.:245/6-2, Block 41 .. Aruvikkara village, Nedumangad Taluk, Thiruvananth, Dist. THIRUVANANTHAPURAM, Kerala - Licence No.: E/SC/KL/22/1215(E58077) granted in Form LE-3 of Explosives Rules, 2008 - Renewal regarding

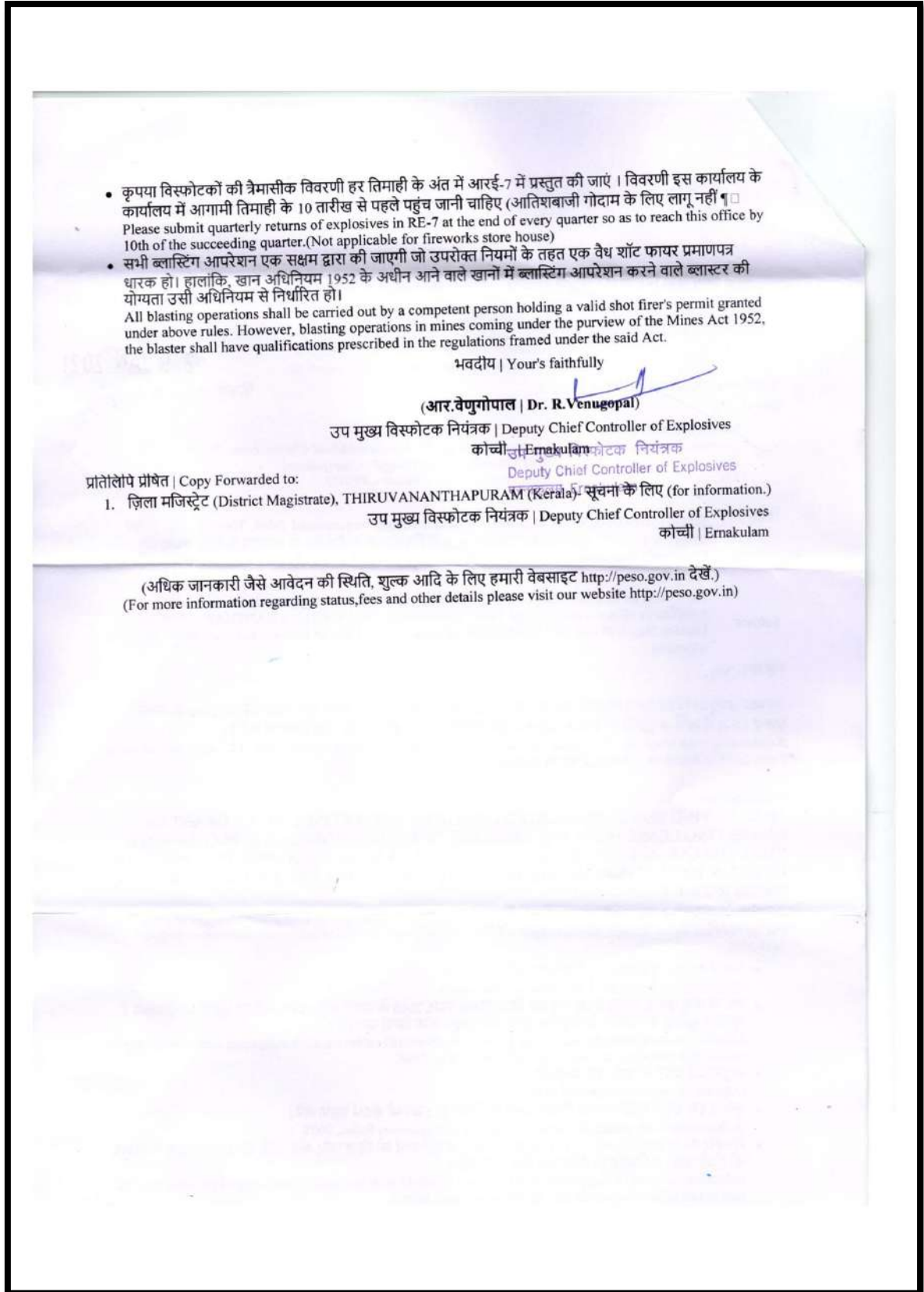
महोदय | Sir,

आपका उपर्युक्त विषय पर पत्र संख्या Nil दिनांक 11/01/2021 का संदर्भ ग्रहण करें। विस्फोटक नियम, 2008 के अंतर्गत प्ररूप LE-3 में जारी अनुज्ञप्ति दिनांक 31/3/2026 तक नवीनीकृत कर इस पत्र के साथ भेजी जा रही है।  
Reference to your letter No.: Nil dated: 11/01/2021, the subject licence duly renewed upto 31/3/2026 and issued in Form LE-3 of Explosives Rules, 2008 is forwarded herewith.

**Conditions:**  
1)QUARRYING SHALL BE STARTED USING EXPLOSIVES ONLY AFTER GRANT OF QUARRYING LEASE FROM THE DIRECTOR OF MINING & GEOLOGY . PLEASE NOTE THAT THE USE OF EXPLOSIVES IN THE QUARRIES SHALL BE AS PER THE DIRECTION OF DGMS, BANGALORE AS REQUIRED UNDER MINES ACT 1952 AND METALIFEROUS MINES REGULATIONS 1961.

अनुज्ञप्ति के आगामी नवीकरण हेतु कृपया निम्नलिखित दस्तावेज दिनांक 31/03/ 2026 से पहले इस कार्यालय को भेजे जाएं।  
For further renewal of licence, please submit the following documents so as to reach this office on or before 31/3/2026.

- प्ररूप आरई-1 में विधिवत पूर्ण एवं हस्ताक्षरित आवेदन।  
Application in Form RE-1 duly filled in and signed.
- एक से पाँच वर्ष के अनुज्ञप्ति शुल्को का, विस्फोटक नियम, 2008 के तहत ऑनलाइन आवेदन पोर्टल पर उपलब्ध ई-भुगतान सुविधा के माध्यम से लाइसेंस शुल्क ऑनलाइन जमा किया जाना है।  
Licence fees renewable for one to five years, to be submitted online through e-payment facility available on online application portal under the Explosives Rules, 2008.
- अनुमोदित प्लान के साथ मूल अनुज्ञप्ति।  
Original licence with approved plan.
- कृपया इस संबंध में विस्फोटक नियम, 2008 के नियम 112 का भी संदर्भ ग्रहण करें।  
In this connection, please also refer to Rule 112 of Explosives Rules, 2008.
- विस्फोटकों के क्रय हेतु आरई-11 में मांगपत्र (इंडेंट) आपूर्तिकर्ता को दिया जाए और उसी की एक प्रति इस कार्यालय को भेजी जाए (आतिशबाजी गोदाम के लिए लागू नहीं)।  
Indent for purchase of explosives shall be placed in RE-11 with the supplier and copy of the same shall be sent to this office.(Not applicable for fireworks store house)





Copy of Explosive License

**अनुज्ञापते प्ररूप एल. ई.-3 | LICENCE FORM LE-3**  
(विस्फोटक नियम, 2008 की अनुसूची 4 के भाग 1 के अनुच्छेद 3(क) से (घ) देखिए।)  
(See article 3(a) to (d) of Part 1 of Schedule IV of Explosives Rules, 2008)  
(ग) उपयोग के लिए एक समय पर वर्ग 1,2,3,4,5 या वर्ग 7 के विस्फोटक या किसी मैगजीन में वर्ग 6 के विस्फोटक रखने के लिए अनुज्ञापति  
Licence to possess : (c) for use,explosives of class 1, 2,3,4,5,6 or 7 in a magazine

**अनुज्ञापति सं. (Licence No.) : E/SC/KL/22/1215(E58077)**  
वार्षिक फीस रुपए (Annual Fee Rs): 2400/-

1. Licence is hereby granted to

Shri.M/S Suresh Kumar.P.V. (अधिभागी / Occupier : Shri Suresh Kumar.P.V.),  
Director,Travancore Blue Metal Industries Pvt Ltd Thekkemala-Mylom, Cheriyaconni Post,  
Thiruvannathapuram District-695013, Kerala., Town/Village - Cheriyaconni, District-  
THIRUVANANTHAPURAM, State-Kerala, Pincode - 695013

को अनुज्ञापति अनुदत्त की जाती है।

2. अनुज्ञापतिधारी की प्रास्थिति | Status of licensee : **Individual**

3. अनुज्ञापति निम्नलिखित प्रयोजनों के लिए विधिमान्य है। possess for use of **Nitrate Mixture, Electric and/or Ordinary Detonators, Safety Fuse** के उपयोग के लिए  
Licence is valid only for the following purpose.

4. अनुज्ञापति विस्फोटकों के निम्नलिखित किस्मों, प्रकार और मात्रा के लिए विधिमान्य है।  
Licence is valid for the following kinds and quantity of explosives: -- (क) (a)

क्र Sr. No.	नाम और विवरण Name and Description	वर्ग और प्रभाग Class & Division	उप-प्रभाग Sub-division	मात्रा किसी एक समय में Quantity at any one time
1.	Nitrate Mixture	2,0	0	150 Kg.
2.	Electric and/or Ordinary Detonators	6,3	0	5000 Nos.
3.	Safety Fuse	6,1	0	2000 Mtrs

(ख) किसी एक कलेंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा [अनुच्छेद 3(ख) और (ग) के अधीन अनुज्ञापति के लिए] : **26 times as above.**

(b) Quantity of explosives to be purchased in a calendar month[applicable for licence under article 3(b) and (c)] :

5. निम्नलिखित रेखाचित्र (रेखाचित्रों) से अनुज्ञापति परिसर की पुष्टि होती है। रेखाचित्र क्र. (Drawing No.) E/SC/KL/22/1215 (E58077)  
The licensed premises shall conform to the following drawing(s): . दिनांक (Dated) 29/04/2011

6. अनुज्ञापति परिसर निम्नलिखित पते पर स्थित हैं। The licensed premises are situated at following address:  
Survey No. 245/6-2, Block 41 . , ग्राम (Town/Village) : Aruvikkara village, Nedumangad Taluk, Thiruvananthapuram  
जिला (District) THIRUVANANTHAPURAM राज्य (State) Kerala पिनकोड (Pincode) 695013  
दूरभाष (Phone) 09447178279 ई. मेल (E-Mail) फेक्स (Fax)

7. अनुज्ञापति परिसर में निम्नलिखित सुविधाएं अंतर्विष्ट हैं। D(110) and E(172) and E(854) type portable magazine (Mfd by Thekkans Engg and Fabrication Works, Ernakulam)total three portable magazine after this amendment  
The licensed premises consist of following facilities.

8. अनुज्ञापति समय - समय पर यथासंशोधित विस्फोटक अधिनियम, 1884 और उनके अधीन विरचित विस्फोटक नियम, 2004 के उपबंधों, शर्तों और अतिरिक्त शर्तों और निम्नलिखित उपाबद्धों के अधीन रहते हुए अनुदत्त की जाती है।  
The licence is granted subject to the provision of Explosives Act 1884 as amended from time to time and the Explosives Rules, 2008 framed there under and the conditions, additional conditions and the following Annexures.

- उपर्युक्त क्रम सं. 5 में यथा कथित रेखाचित्र (स्थान, सन्निर्माण संबंधी और अन्य विवरण दर्शित करते हुए) Drawings (showing site, constructional and other details) as stated in serial No. 5 above.
- अनुज्ञापति प्राधिकारी व्दारा हस्ता.क्षरित इस अनुज्ञापति की शर्तें और अतिरिक्त शर्तें। Conditions and Additional Conditions of this licence signed by the licensing authority.
- दूरी प्ररूप DE-2 | Distance Form DE-2.

9. यह अनुज्ञप्ति तारीख 31 मार्च 2016 तक विधिमाम्य रहेगी। This licence shall remain valid till 31st day of March 2016.

यह अनुज्ञप्ति, अधिनियम या उसके अधीन विरचित नियमों या अनुसूची V के भाग 4 के प्रति निर्दिष्ट सेट-VII के अधीन तथा उपवर्णित इस अनुज्ञप्ति की शर्तों का अधिक्रमण करने या यदि अनुज्ञप्त परिसर योजना या उससे संलग्न उपबंध में दर्शित विवरण के अनुरूप नहीं पाए जाने पर निलंबित या प्रतिसंहत की जा सकती है, जहां वह लागू हो।

This licence is liable to be suspended or revoked for any violation of the Act or Rules framed there under or the conditions of this licence as set forth under Set VIII, wherever applicable, referred to in Part 4 of Schedule V or if the licensed premises are not found conforming to the description shown in the plans and Annexure attached hereto.

Sd/-

तारीख | The Date - 29/04/2011

संयुक्त मुख्य विस्फोटक नियंत्रक | Joint Chief Controller of Explosives  
South Circle, Chennai

**Amendments :**

- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 13/01/2012
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 12/06/2013
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 02/01/2014
- Amendment in Drawings/Facilities/Premises dated : 02/02/2018
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 30/01/2019

नवीनीकरण के पृष्ठांकन के लिए स्थान  
Space for Endorsement of Renewal


नवीकरण की तारीख Date of Renewal	समाप्ति की तारीख Date of Expiry	अनुज्ञापन प्राधिकारी के हस्ताक्षर और स्टाम्प Signature of licensing authority and stamp
25/01/2021	31/03/2026	Dy. Chief Controller of Explosives, Ernakulam उप मुख्य विस्फोटक नियंत्रक Deputy Chief Controller of Explosives एरनाकुलम Ernakulam

**कानूनी चेतावनी :** विस्फोटकों को गलत ढंग से चलाने या उनका दुरुपयोग विधि के अधीन गंभीर दंडिक अपराध होगा।

**Statutory Warning :** Mishandling and misuse of explosives shall constitute serious criminal offence under the law.

Copy of Explosive


Annexure No. 6



**Form - 2**  
(See rule 05, 12, 16, 23)  
**Aruvikkara Grama Panchayat**  
**CERTIFICATE OF ENTERPRISES LICENSE**

License No : BFIF02-G010602-00039-2026

**1. Licensee Details**  
[ലൈസൻസ് എടുക്കുന്ന വ്യക്തിയുടെ പേരും വിലാസവും]

<b>Licensee/Organization Name</b>	P VSureshkumar	
<b>Name in Local Language</b>	പി വി സുരേഷ് കുമാർ	
<b>Licensee Address</b>	Travancore Blue metal industries Pvt Limited CheriyaKonni, CHERIYAKONNI, 695013	
<b>Licensee Contact Details</b>	<b>Phone :</b> 8086870870 <b>Email :</b>	

**2. Licensing Place Details**  
[ലൈസൻസിന്റെ യൂണിറ്റ് സ്ഥലവും]

<b>Licensing Unit ID/Type</b>	Individual
<b>Details of Licensing Place/Structure Type</b>	Building No7 - 384/
<b>Licensing Unit Name</b>	Travancore Blue Metal Industries Private Limited
<b>Licensing Unit Name in Local Language</b>	ട്രാവൻകോർ ബ്ലൂ മെറ്റൽ ഇൻഡസ്ട്രീസ് പ്രൈവറ്റ് ലിമിറ്റഡ്
<b>Licensing Unit Address</b>	CHERIYAKONNI, CHERIYAKONNI, 695013
<b>Contact Information</b>	<b>Phone :</b> 8086870870 <b>Email :</b>

**3. Licensing Business Activity Details**


Sl No	Business Category	Type	Sub Type
1	Quarrying, Mining & Extraction	Construction Materials	Stone Crusher

**4. License Validity & Renewal Period**

License valid From	License valid to	Renewal time of License	License Fee
01-04-2026	31-03-2027	Before 02-03-2027	100000.00

Document certified by Binu Kumar C V  
<cvbinukumar@kds@gmail.com>  
Digitally signed by Binu Kumar C V  
Date: 2026.04.28 16:54:46 IST  
Reason: KSMART MFE & OS License


The Govt. vide G.O.(Ms) No.202/2012/LSGD dated 25/07/2012 has approved this certificate as a valid document for all official purposes. The License No. is unique to each license. Authenticity of this certificate can be verified at [www.ksmart.lsgkerala.gov.in](http://www.ksmart.lsgkerala.gov.in)



**Form - 2**  
(See rule 05, 12, 16, 23)  
**Aruvikkara Grama Panchayat**  
**CERTIFICATE OF ENTERPRISES LICENSE**

**License No : BFIF02-G010602-00038-2026**

**1. Licensee Details**  
[ലൈസൻസ് എടുക്കുന്ന വ്യക്തിയുടെ പേരും വിലാസവും]

<b>Licensee/Organization Name</b>	P V Sureshkumar	
<b>Name in Local Language</b>	പി വി സുരേഷ് കുമാർ	
<b>Licensee Address</b>	Travancore Blue metal industries private Limited, CHERIYAKONNI, 695013	
<b>Licensee Contact Details</b>	<b>Phone :</b> 8086870870 <b>Email :</b>	

**2. Licensing Place Details**  
[ലൈസൻസിങ്ങ് യൂണിറ്റ് സ്ഥലവും]

<b>Licensing Unit ID/Type</b>	Individual
<b>Details of Licensing Place/Structure Type</b>	Survey No-7 - 41/229/1,7 - 41/229/13,7 - 41/234/10,7 - 41/234/11,7 - 41/234/3,7 - 41/234/4,7 - 41/234/5,7 - 41/234/6,7 - 41/234/8-2,7 - 41/234/9-1,7 - 41/238/12,7 - 41/238/13-2,7 - 41/238/16-2,7 - 41/238/17-2,7 - 41/240/7,7 - 41/240/7-1,7 - 41/240/7-2,7 - 41/240/8,7 - 41/240/9,7 - 41/240/10,7 - 41/240/11,7 - 41/241/1-1,7 - 41/241/2,7 - 41/241/4,7 - 41/241/5,7 - 41/241/6,7 - 41/241/7,7 - 41/241/8,7 - 41/241/8-1,7 - 41/241/9-1,7 - 41/241/10,7 - 41/241/12-16,7 - 41/241/12-17,7 - 41/241/12-2,7 - 41/241/13-1,7 - 41/241/18,7 - 41/242/1,7 - 41/242/2,7 - 41/242/4-2,7 - 41/242/4-3,7 - 41/242/6,7 - 41/242/7,7 - 41/242/8,7 - 41/245/4,7 - 41/245/5,7 - 41/245/6,7 - 41/245/6-1,7 - 41/245/6-2,7 - 41/245/6-4,7 - 242/5,7 - 245/6-3,7 - 229/9,7 - 229/9-1,7 - 241/1-2
<b>Licensing Unit Name</b>	Travancore Blue Metal Industries Private Limited
<b>Licensing Unit Name in Local Language</b>	ട്രാവൻകോർ ബ്ലൂ മെറ്റൽ ഇൻഡസ്ട്രീസ് പ്രൈവറ്റ് ലിമിറ്റഡ്
<b>Licensing Unit Address</b>	CHERIYAKONNI, CHERIYAKONNI, 695013
<b>Contact Information</b>	<b>Phone :</b> 8086870870 <b>Email :</b>

**3. Licensing Business Activity Details**

SI No	Business Category	Type	Sub Type
1	Quarrying, Mining & Extraction	Construction Materials	Granite Quarrying

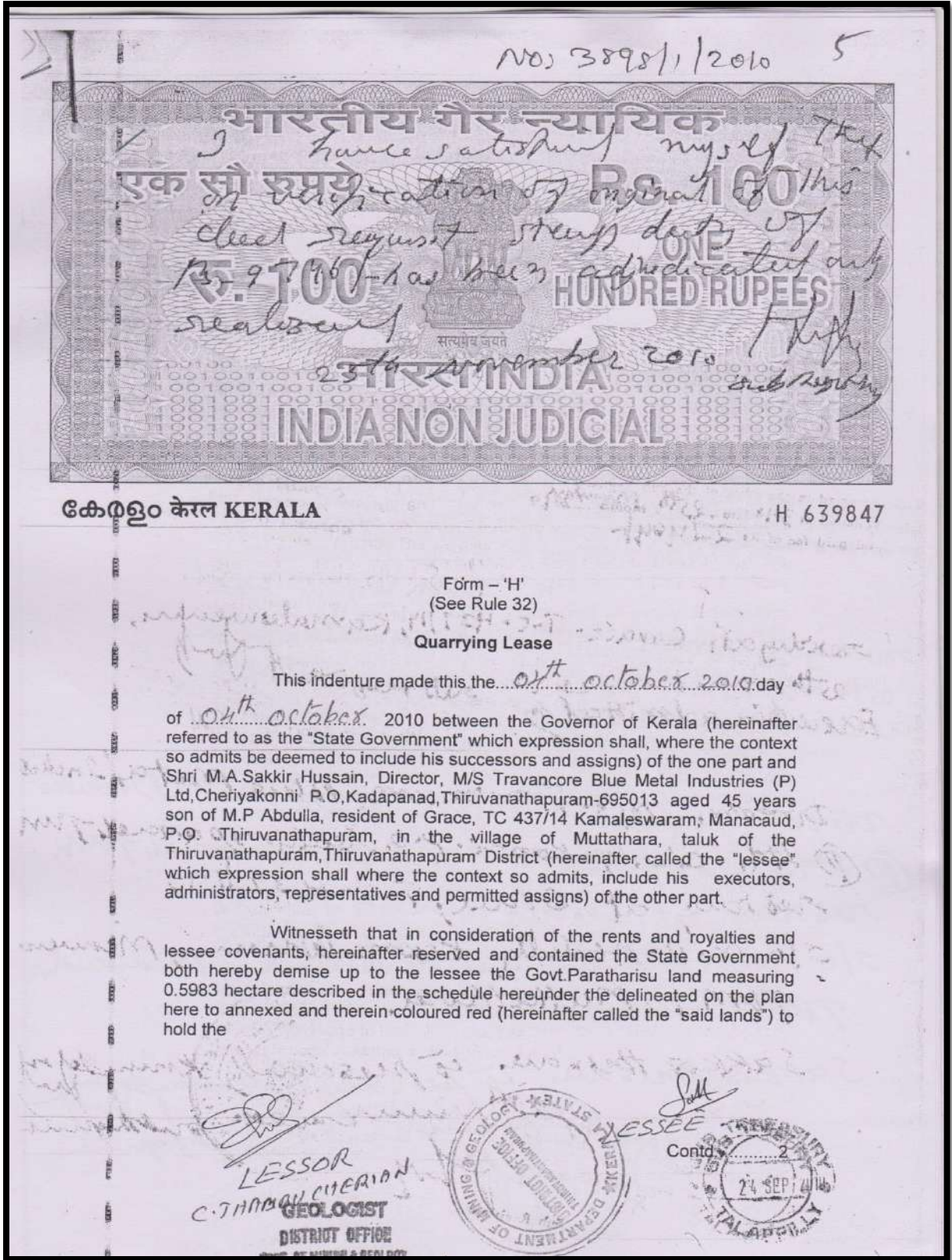
**4. License Validity & Renewal Period**

License valid From	License valid to	Renewal time of License	License Fee
01-04-2026	31-03-2027	Before 02-03-2027	15000.00

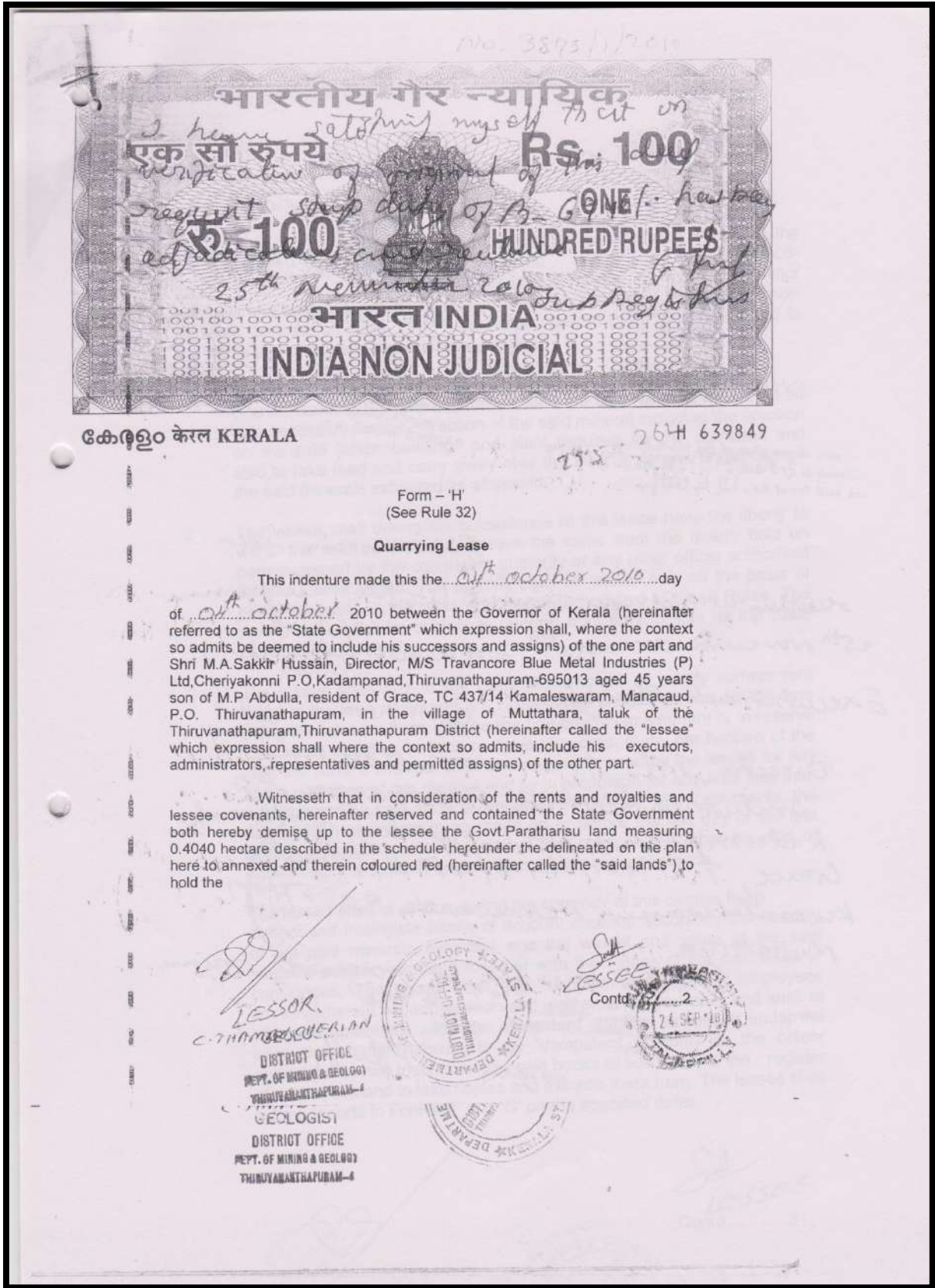
The Govt. vide G.O.(Ms) No.202/2012/LSGD dated 25/07/2012 has approved this certificate as a valid document for all official purposes. QR Code No. is unique to each license. Authenticity of this certificate can be verified at [www.ksmart.iskerala.gov.in](http://www.ksmart.iskerala.gov.in)

Copy of license from Gram Panchayat

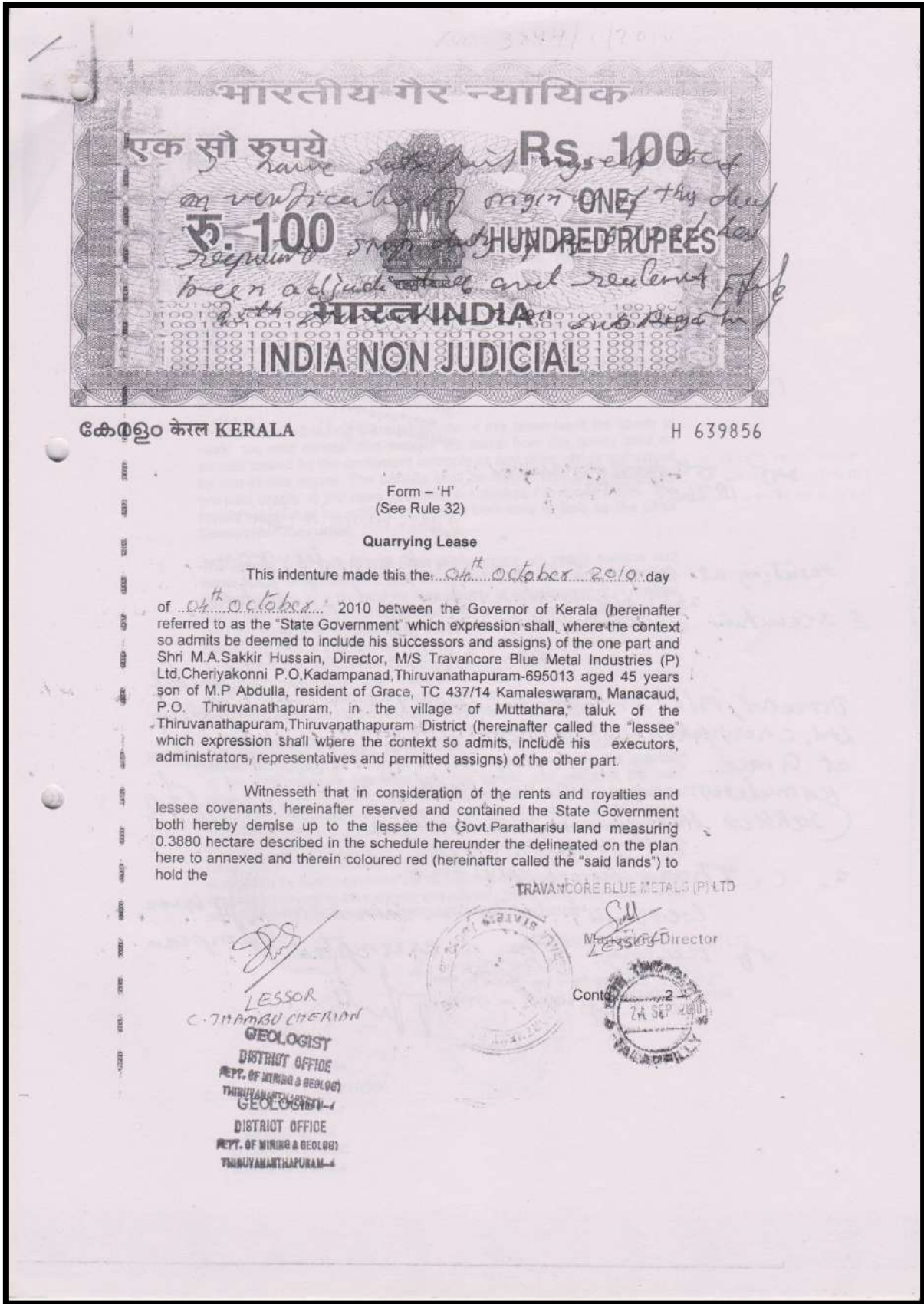
Annexure No.7



Copy of lease



Copy of lease



Copy of lease

No, 2993/1/2010

**भारतीय गैर न्यायिक**

**एक सौ रुपये** **Rs. 100**

**रु. 100** **ONE HUNDRED RUPEES**

**भारत INDIA**  
**INDIA NON JUDICIAL**

केरल KERALA C 712722

Form - 'H'  
(See Rule 32)

**Quarrying Lease**

This indenture made this the 28<sup>th</sup> day  
of July 2010 between the Governor of Kerala (hereinafter referred to as the "State Government" which expression shall, where the context so admits be deemed to include his successors and assigns) of the one part and Shri M.A.Sakkir Hussain aged 45 years, The Director, M/S Travancore Blue Metal Industries (P) Ltd,Cheriyakonni P.O,Kadapanad,Thiruvananthapuram. son of Abdulla M.P, resident of Grace, TC 43/714 Kamaleswaram, Manacaud, P.O. Thiruvananthapuram, in the village of Muttathara, taluk of the Thiruvananthapuram,Thiruvananthapuram District (hereinafter called the "lessee" which expression shall where the context so admits, include his executors, administrators, representatives and permitted assigns) of the other part.

Witnesseth that in consideration of the rents and royalties and lessee/ covenants, hereinafter reserved and contained the State Government both hereby demise up to the lessee the land measuring 1.4781 hectares described in the schedule hereunder the delineated on the plan here to annexed and therein coloured red (hereinafter called the "said lands") to hold the

*R. Gopakumar*  
R.Gopakumar  
Geologist

**DEPARTMENT OF MINING & GEOLOGY**  
**DISTRICT OFFICE**  
**THIRUVANANTHAPURAM**

*M.A.Sakkir Hussain*  
M.A.Sakkir Hussain

**COMMISSIONER**  
**THIRUVANANTHAPURAM DISTRICT**

Copy of lease

Adjudication Certificate Under Section 32 of Kerala Stamp Act 1959 488  
2018 To the District Registrar, Thiruvananthapuram, dt. 3-3-18

**भारतीय गैर न्यायिक भारत INDIA**

The original document registered along with the duplicate it bears the stamp duty of Rs. 500/-



**₹. 500 FIVE HUNDRED RUPEES**

**पाँच सौ रुपये** **Rs. 500**



**INDIA NON JUDICIAL**

കേരളം കേരल KERALA F 937501

Form H  
(see Rule 43)  
**QUARRYING LEASE**

This DEED OF LEASE made on this the 28 day of Feb 2018 between

Lessor  Lessee 

No. 45877 Value Rs. 500/-  
 Issued to 28/2/18 M/s Travancore Blue Metal Industries PVT Ltd

**DEPARTMENT OF REVENUE**  
**DISTRICT OFFICE**  
**THIRUVANANTHAPURAM**

**DISTRICT REGISTRAR & COLLECTOR**  
27 FEB 2018

*(Handwritten signature)*

**THE GOVERNOR OF KERALA** (hereinafter referred to as **'the State Government'** which expression shall, where the context so admits be deemed to include his successors and assigns) of the one part and

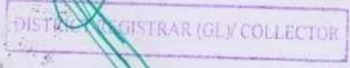
**M/s TRAVANCORE BLUE METAL INDUSTRIES PVT. LTD**, having its office at Kadambanad, CheriyaKonni P.O, Thiruvananthapuram District - 695 013 (Represented herein by its Director, **SURESH KUMAR** (holder of Aadhar card No. 9365 5194 5619), S/o Sreedharan Nair, aged 46 years, residing at Palakkavil House, Annakara P.O, Mullassery Village, Chavakkad Taluk, Thrissur-680 508) (hereinafter called **'the Lessee/Lessees'** which expression shall where the context so admits, include his/their heirs, executors, administrators, representatives and permitted assigns) of the other part

WITNESSETH that in consideration of the rents and royalties and Lessee's/Lessees covenants, hereinafter reserved and contained, the State Government hereby give on lease to the Lessee/Lessees the land measuring **9.2152 hectares** described in the Schedule hereunder and delineated on the plan hereto annexed and therein colored red (hereinafter called the "said lands") to hold the same for a period of **NINE YEARS (9 years)** commencing from the 28/2/2018 and ending on the 27/2/2027 for the purposes of extracting minor mineral/minerals and subject to the terms and conditions contained in the Kerala Minor Mineral Concession Rules, 2015 (hereinafter referred to as "the Rules") and to the terms and conditions hereinafter appearing.

Lessor



Lessee



Total 11 sheets 2 sheets

Copy of lease



## Annexure No.9

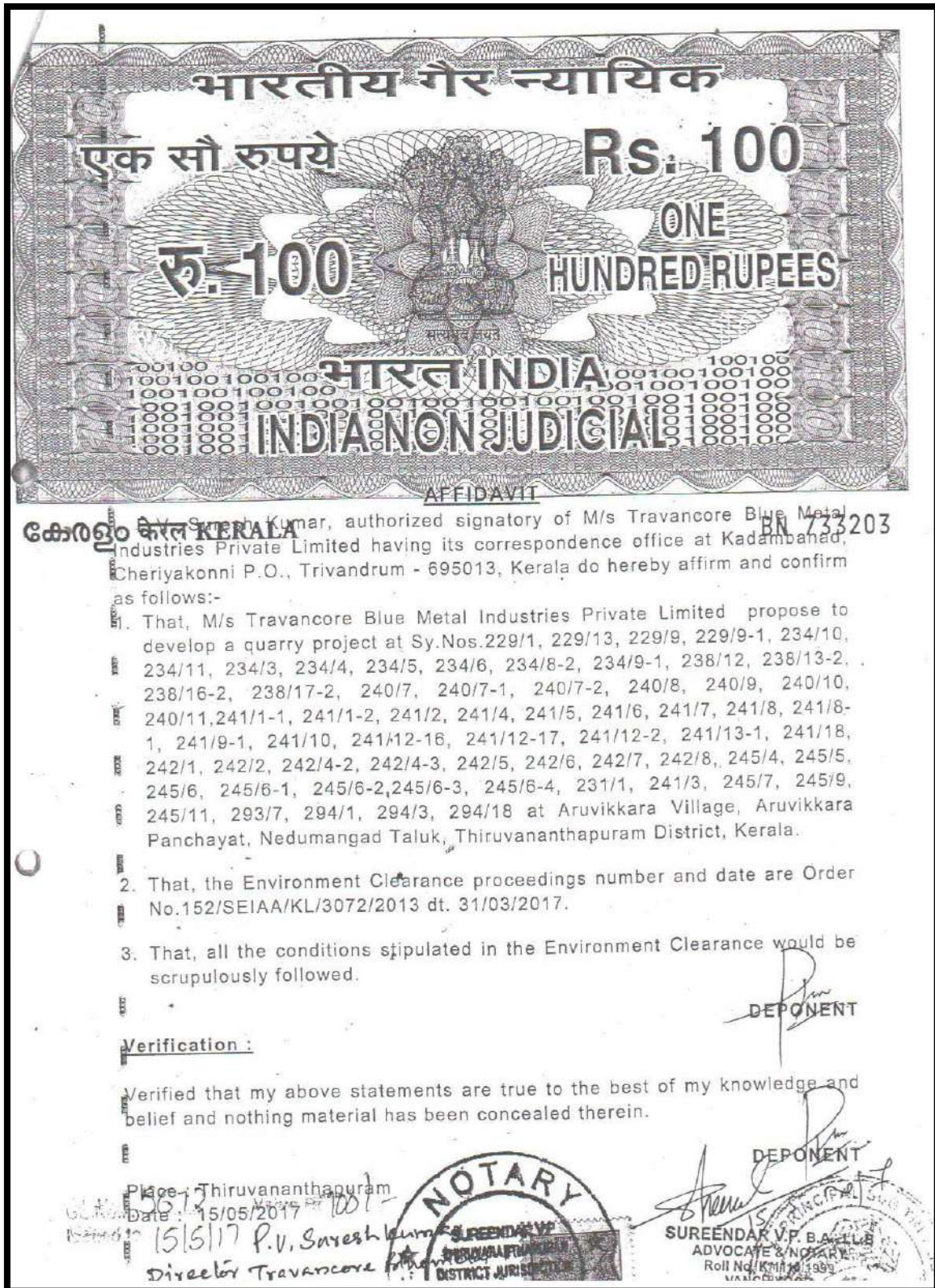
Aruvikkara Grama Panchayat A9363559	
—Aruvikkara, Phone:04722888225	
ACKNOWLEDGEMENT (Not for Cash Transactions)	
ward No	3607
Year	2017
Date of Receipt	16/05/2017
Name of Applicant	suresh kumar p.v, arv
Subject	travancore blue metal
Date of Delivery	
Section	A4
Remarks :	
Counter No. & Staff :	16/05/2017 12:46:27PM
	Secretary

KREWS (GLM, KANJIKODE) 2014

Cheques are subject to realisation

Acknowledgment from Gram Panchayat

Annexure No.10



Copy of Affidavit

## Annexure No.11

**TEST REPORT**

<b>ULR No:TC1293925000013199F</b>			
LRI No.:SEAL25052400A	Date: 28-05-2025	Page 1 of 2	
<b>CUSTOMER DETAILS</b>			
Customer Name & Address	<b>M/s Travancore Bluemetal Industries Pvt Ltd</b> Aruvikkara, Nedumangad, Thiruvananthapuram District		
Customer Reference	Test Request date: 21-05-2025		
<b>SAMPLE DETAILS</b>			
Product Category	Atmospheric Pollution	Sample Code	EN25051068
Sample Name	Ambient Air	Sample Received on	22-05-2025
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	23-05-2025
Sampled by	Lab Authorized Sampler	Test Completed on	27-05-2025
<b>DETAILS OF SAMPLING</b>			
Sampling Location	Project Site	Date of Sampling	21-05-2025
Sampling Procedure	SEAL/CHL/SOP/7.3/02	Humidity	69 %
<b>INFORMATION PROVIDED BY CUSTOMER -SAMPLING SITE DETAILS</b>			
Survey No.	229/1, 229/13, 229/9, 229/9-1, 234/10, 234/11, 234/3, 234/4, 234/5, 234/6, 234/8-2, 234/9-1, 238/12, 238/13-2, 238/16-2, 238/17-2, 240/7, 240/7-1, 240/7-2, 240/8, 240/9, 240/10, 240/11, 241/1-1, 241/1-2, 241/2, 241/4, 241/5, 241/6, 241/7, 241/8, 241/8-1, 241/9-1, 241/10, 241/12-16, 241/12-17, 241/12-2, 241/13-1, 241/18, 242/1, 242/2, 242/4-2, 242/4-3, 242/5, 242/6, 242/7, 242/8, 245/4, 245/5, 245/6, 245/6-1, 245/6-2, 245/6-3, 245/6-4, 231/1, 241/3, 245/7, 245/9, 245/11, 293/7, 294/1, 294/3, 294/18		
Village	Aruvikkara	Taluk	Nedumangad
District	Thiruvananthapuram	State	Kerala

  
**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. Unlike 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, Muppattadam P.O., Ernakulam Dist. - 683 110.  
 Tel. 0484-2546660. 93872 72402. 90743 41443. Web: www.standardslab.in. E-mail: sealab@gmail.com

**TEST REPORT**

<b>ULR No:TC1293925000013199F</b>		
LRI No.:SEAAL25052400A	Date: 28-05-2025	Page 2 of 2

TEST RESULTS-CHEMICAL DSICIPLINE					
SL NO	PARAMETERS	TEST METHOD	UNIT	RESULT	NAAQ STANDARD
1	Particulate matter, PM <sub>10</sub>	IS 5182 (Part 23): 2006	µg/m <sup>3</sup>	43.6	100 (Max)
2	Particulate matter, PM <sub>2.5</sub>	IS 5182 (Part 24): 2019	µg/m <sup>3</sup>	21.7	60 (Max)
3	Sulphur dioxide as SO <sub>2</sub>	IS 5182 (Part 2): 2001	µg/m <sup>3</sup>	<4.00	80 (Max)
4	Nitrogendioxide as NO <sub>2</sub>	IS 5182 (Part 6): 2006	µg/m <sup>3</sup>	<4.00	80 (Max)

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 Air

## Annexure No.12

**TEST REPORT**

<b>ULR No: TC1293925000013200F</b>		
LRI No.: SEAAAL25052401A	Date: 28-05-2025	Page 1 of 2

CUSTOMER DETAILS	
Customer Name & Address	<b>M/s Travancore Bluemetal Industries Pvt Ltd</b> Aruvikkara, Nedumangad, Thiruvananthapuram District
Customer Reference	Test Request date: 21-05-2025

DETAILS OF MONITORING			
Product Category	Atmospheric Pollution	Sample Code	EN25051069
Sample Name	Ambient Noise	Monitoring Commenced on	21-05-2025
Test Method	IS 9989:1981	Monitoring Completed on	22-05-2025
Monitoring Location	Project Site	Monitored by	Lab Authorized Sampler

INFORMATION PROVIDED BY CUSTOMER -SAMPLING SITE DETAILS			
Survey No.	229/1, 229/13, 229/9, 229/9-1, 234/10, 234/11, 234/3, 234/4, 234/5, 234/6, 234/8-2, 234/9-1, 238/12, 238/13-2, 238/16-2, 238/17-2, 240/7, 240/7-1, 240/7-2, 240/8, 240/9, 240/10, 240/11, 241/1-1, 241/1-2, 241/2, 241/4, 241/5, 241/6, 241/7, 241/8, 241/8-1, 241/9-1, 241/10, 241/12-16, 241/12-17, 241/12-2, 241/13-1, 241/18, 242/1, 242/2, 242/4-2, 242/4-3, 242/5, 242/6, 242/7, 242/8, 245/4, 245/5, 245/6, 245/6-1, 245/6-2, 245/6-3, 245/6-4, 231/1, 241/3, 245/7, 245/9, 245/11, 293/7, 294/1, 294/3, 294/18		
Village	Aruvikkara	Taluk	Nedumangad
District	Thiruvananthapuram	State	Kerala

MONITORING RESULTS - Leq					
TIME	RESULTS dB(A)	TIME	RESULTS dB(A)	TIME	RESULTS dB(A)
06:00	37.2	14:00	49.9	22:00	40.0
07:00	39.9	15:00	50.3	23:00	38.8
08:00	44.2	16:00	51.5	24:00	40.4
09:00	47.6	17:00	51.8	01:00	38.4
10:00	49.9	18:00	46.5	02:00	38.0
11:00	53.0	19:00	43.0	03:00	39.6

  
**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. Unk 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 &amp; Certification:

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

**TEST REPORT**

<b>ULR No: TC1293925000013200F</b>		
LRI No.: SEAAL25052401A	Date: 28-05-2025	Page 2 of 2

MONITORING RESULTS - Leq					
12:00	50.3	20:00	39.2	04:00	40.4
13:00	49.5	21:00	38.7	05:00	42.3

Sl. No.	PARAMETERS	UNIT	RESULT
1	Ambient Sound Level (Leq) Day Time	dB(A)	50.4
2	Ambient Sound Level (Leq) Night Time	dB(A)	41.3

Remarks:

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

  
**Shency Joy**  
 TM - Chemical  
 Checked by



  
**Ramar R.**  
 Technical Head  
 Authorized Signatory

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Approval &amp; 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 Noise

## Annexure No.13

**TEST REPORT**

<b>ULR No:TC1293925000013201F</b>		
LRI No.:SEAAL25052402A	Date: 28-05-2025	Page 1 of 2

CUSTOMER DETAILS	
Customer Name & Address	<b>M/s Travancore Bluemetal Industries Pvt Ltd</b> Aruvikkara, Nedumangad, Thiruvananthapuram District
Customer Reference	Test Request Date: 21-05-2025

SAMPLE DETAILS			
Product Category	Water	Sample Code	WT25050578
Sample Name	Ground Water	Sample Received on	22-05-2025
Sample Description by Customer	Open Well Water	Temperature @ Receipt	4°C
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	23-05-2025
Sample Quantity & Packing	2 L & 125 ml in a Plastic Bottle	Test Completed on	28-05-2025
Information Provided by Customer	---	Sampled by	Lab Authorized Sampler

DETAILS OF SAMPLING			
Sample Source	Project Site	Date of Sampling	21-05-2025
Sampling Procedure	SEAAL/QAD/SOP/7.3/01	Sample Temperature	28 °C

INFORMATION PROVIDED BY CUSTOMER-SAMPLING SITE DETAILS			
Survey No.	229/1, 229/13, 229/9, 229/9-1, 234/10, 234/11, 234/3, 234/4, 234/5, 234/6, 234/8-2, 234/9-1, 238/12, 238/13-2, 238/16-2, 238/17-2, 240/7, 240/7-1, 240/7-2, 240/8, 240/9, 240/10, 240/11, 241/1-1, 241/1-2, 241/2, 241/4, 241/5, 241/6, 241/7, 241/8, 241/8-1, 241/9-1, 241/10, 241/12-16, 241/12-17, 241/12-2, 241/13-1, 241/18, 242/1, 242/2, 242/4-2, 242/4-3, 242/5, 242/6, 242/7, 242/8, 245/4, 245/5, 245/6, 245/6-1, 245/6-2, 245/6-3, 245/6-4, 231/1, 241/3, 245/7, 245/9, 245/11, 293/7, 294/1, 294/3, 294/18		
Village	Aruvikkara	Taluk	Nedumangad
District	Thiruvananthapuram	State	Kerala

  
**Shency Joy**  
TM - Chemical  
Checked by



  
**Ramar R.**  
Technical Head  
Authorized Signatory

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**Standards Environmental & Analytical Laboratories**

Accreditation &amp; Certification:

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

Approval &amp; 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

**TEST REPORT**

<b>ULR No:TC1293925000013201F</b>		
LRI No.:SEAAL25052402A	Date: 28-05-2025	Page 2 of 2

TEST RESULTS- CHEMICAL DISCIPLINE					
Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500: 2012
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	---	6.66	6.50-8.50
5	Conductivity	IS 3025 (Part 14):2013	µS/cm	71.0	---
6	Total Dissolved Solids @ 180°C	IS 3025 (Part 16): 2023	mg/L	46.0	500 (Max)
7	Total Hardness as CaCO <sub>3</sub>	IS 3025 (Part 21): 2009	mg/L	16.3	200 (Max)
8	Calcium as Ca	IS 3025 (Part 40): 1991	mg/L	4.10	75 (Max)
9	Magnesium as Mg	IS 3025 (Part 46): 2023	mg/L	1.49	30 (Max)
10	Chloride as Cl	IS 3025 (Part 32): 2023	mg/L	10.6	250 (Max)
11	Total Alkalinity as CaCO <sub>3</sub>	IS 3025 (Part 23): 2003	mg/L	14.4	200 (Max)
12	Iron as Fe	IS 3025 (Part 24/Sec 1): 2022	mg/L	0.12	1 (Max)
13	Sulphate as SO <sub>4</sub>	IS 3025 (Part 23): 2023	mg/L	<1.00	200 (Max)

TEST RESULTS - BIOLOGICALDISCIPLINE					
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	<i>E.coli</i>	IS 15185 : 2016	----	Absent/100 ml	Absent/100 ml

Remarks:

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

  
**Shency Joy**  
 TM - Chemical  
 Checked by



  
**Ramar R.**  
 Technical Head  
 Authorized Signatory

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**Standards Environmental & Analytical Laboratories**

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 '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 Water

## Annexure No.14

(ORIGINAL FOR RECIPIENT)

Invoice No. 3  
Ref. No.

Dated 5-Jul-2018

**Sungrid Technologies**  
C T M Complex  
Ambady Lane  
Kokkalai  
Thrissur - 680021  
GSTIN/UIN: 32ACLFS1729D1ZC  
State Name : Kerala, Code : 32

**Tax Invoice**

Party : **TRAVANCORE BLUEMETAL INDUSTRIES PVT LTD**  
KADAMBANAD, CHERIYAKONNI P O  
TRIVANDRUM  
GSTIN/UIN : 32AADCT3759M1Z0  
State Name : Kerala, Code : 32

SI No.	Description of Goods	HSN/SAC	Quantity	Rate	per	Amount
1	24 W STREET LIGHT		1 nos	1,517.86	nos	1,517.86
2	600va Solar Pcu Batch: 050718	8400	1 nos	11,619.00	nos	11,619.00
3	100 AH TUBULAR BATTERY Batch: 050718	8507	1 nos	9,453.00	nos	9,453.00
4	100wp Solarphotovoltaic Module Waaree Batch: 050718	8541	4 nos	5,238.00	nos	20,952.00
						43,541.86
					14 %	1,323.42
					14 %	1,323.42
					2.50 %	814.28
					2.50 %	814.28
					6 %	91.07
					6 %	91.07
						0.60
Total			7 nos			₹ 48,000.00

Amount Chargeable (in words) **INR Forty Eight Thousand Only** E. & O.E

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
8400	1,517.86	6%	91.07	6%	91.07	182.14
8507	11,619.00	2.50%	290.48	2.50%	290.48	580.96
8541	9,453.00	14%	1,323.42	14%	1,323.42	2,646.84
	20,952.00	2.50%	523.80	2.50%	523.80	1,047.60
<b>Total</b>	<b>43,541.86</b>		<b>2,228.77</b>		<b>2,228.77</b>	<b>4,457.54</b>

Tax Amount (in words) : **INR Four Thousand Four Hundred Fifty Seven and Fifty Four paise Only**

Declaration  
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

Customer's Seal and Signature \_\_\_\_\_

for Sungrid Technologies  
\_\_\_\_\_  
Authorised Signatory

This is a Computer Generated Invoice

(ORIGINAL FOR RECIPIENT)

Invoice No. 4  
Ref. No.

Dated 5-Jul-2018

**Sungrid Technologies**  
C T M Complex  
Ambady Lane  
Kokkalai  
Thrissur - 680021  
GSTIN/UIN: 32ACLF51729D1ZC  
State Name : Kerala, Code : 32

**Tax Invoice**

Party : **TRAVANCORE BLUEMETAL INDUSTRIES PVT LTD**  
KADAMBANAD, CHERIYAKONNI P O  
TRIVANDRUM  
GSTIN/UIN : 32AADCT3759M1Z0  
State Name : Kerala, Code : 32

Sl No.	Description of Goods	HSN/SAC	Quantity	Rate	per	Amount	
1	SLV600L Batch: 040718	8507	1 nos 1 nos	3,789.00	nos	3,789.00	
2	75wp Solarphotovoltaic Module Waaree Batch: 050718	8541	1 nos 1 nos	4,285.71	nos	4,285.71	
3	24watt Solar Dome Batch: 050718	8400	1 nos 1 nos	5,523.81	nos	5,523.81	
						13,598.52	
				SGST@14%	14 %	530.46	
				CGST@14%	14 %	530.46	
				SGST@2.5%	2.50 %	245.24	
				CGST@2.5%	2.50 %	245.24	
				Round Off		0.08	
Total						<b>3 nos</b>	<b>₹ 15,150.00</b>


Amount Chargeable (in words) E. & O.E  
**INR Fifteen Thousand One Hundred Fifty Only**

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
8507	3,789.00	14%	530.46	14%	530.46	1,060.92
8541	4,285.71	2.50%	107.14	2.50%	107.14	214.28
8400	5,523.81	2.50%	138.10	2.50%	138.10	276.20
<b>Total</b>	<b>13,598.52</b>		<b>775.70</b>		<b>775.70</b>	<b>1,551.40</b>

Tax Amount (in words) : **INR One Thousand Five Hundred Fifty One and Forty paise Only**

Declaration  
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

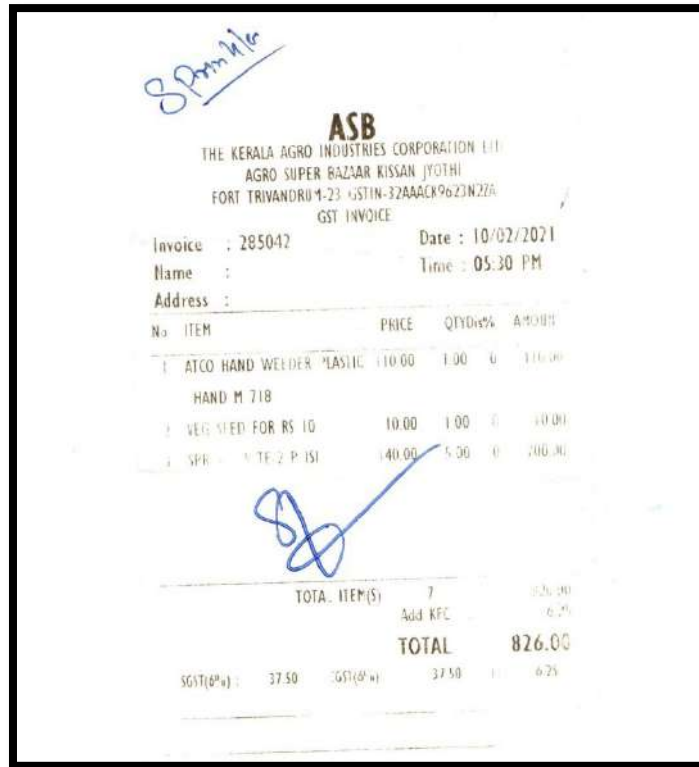
Customer's Seal and Signature \_\_\_\_\_

for Sungrid Technologies  
  
Authorised Signatory

This is a Computer Generated Invoice

Bill of solar street lights

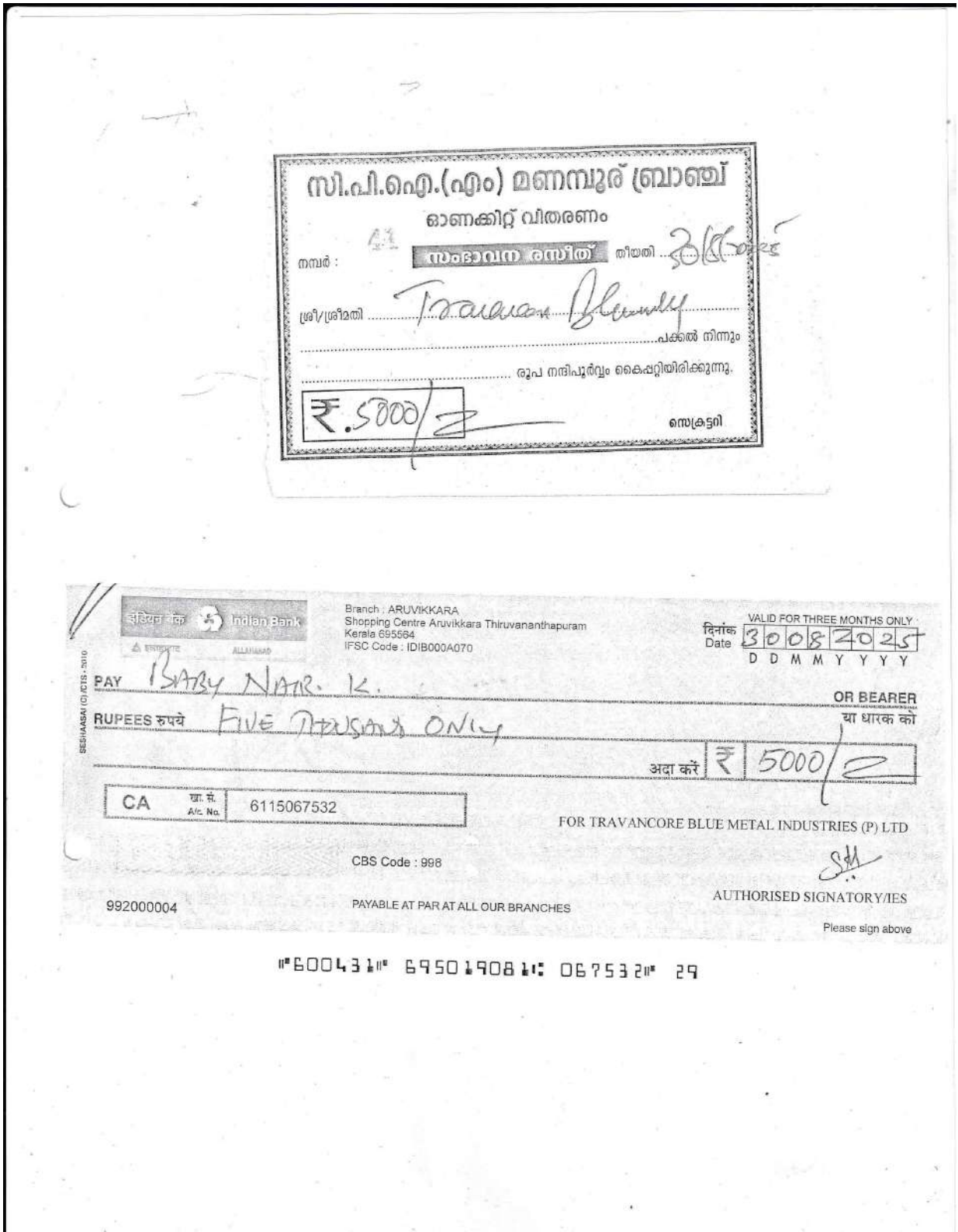
Annexure No.15



ASB												
THE KERALA AGRO INDUSTRIES CORPORATION LTD												
AGRO SUPER BAZAAR KISSAN JYOTHI												
FORT TRIVANDRUM-23 GSTIN-32AAACK9623N2ZA												
GSTIN : 32AAACK9623N2ZA					PAYTERMS : CASH							
CIN NO :					INVOICE NO : ASB/TVM/C-304049							
STATE : Kerala STATE CODE : 32					INVOICE DATE : 24/03/2021							
Billed To :					Shipped To :							
NAME : TRAVANCORE BLUE METAL INDUSTRIES PRIVATE					NAME :							
ADDRESS :					ADDRESS :							
GSTIN :					GSTIN :							
PHONE :					PHONE :							
No	HSNCode	Commodity Items			Qty	Unit	Price	Gs Value	Dis(%)	Net Value	GST%	Amount
1	8424	SPRINKLER TE-3P			27.000	Nos	151.79	4098.22	0.00	4098.22	12.0	4590.01
Total					27			4098.22		4098.22		4590.01
Four Thousand Six Hundred Thirty One Only												
%	TAXABLE	SGST	CGST	IGST	KFC	Total Amt Before Tax					4098.21	
0	0.00	0.00	0.00	0.00	0.00	Dis(0.00)					0.00	
5	0.00	0.00	0.00	0.00	0.00	Add : SGST					245.89	
12	4098.21	245.89	245.89	0.00	40.98	Add : CGST					245.89	
18	0.00	0.00	0.00	0.00	0.00	KFC					40.98	
28	0.00	0.00	0.00	0.00	0.00	Other Chg					0.00	
						Ref					0.02	
<b>TOTAL</b>											<b>4631.00</b>	
BANK NAME: KAIC AC AGRO SUPER BAZAR, ADDRESS: BANK OF BARODA, ACCOUNT NO: 05570200009194, BANK IFSC: BARBOTRIVAN.												
For ASB												

Sprinkler Bill

Annexure No.16



TRIPPLICATE

Tax Invoice

**TRAVANCORE BLUE METAL INDUSTRIES (P) LT**  
 CHERIYAKONNIP.O, TVM-695 013, KERALA TRIVANDRUM 695013

Phone Number : 8592800300, 8592900300  
 Email : travancorebluemetal@gmail.com

CIN : 32AADCT3759M1Z0

Buyer : SHIBU C/O IQBAL SIR  
 Invoice Number : BUJ4676  
 Invoice Date : 12/11/2025  
 Invoice Time : 12:20PM

Phone : 9947020789 7907057218  
 Place of Delivery : KATTAKKADA  
 Vehicle Number : KL 21 G- 998 ( LOAD KIL

GSTIN : 32AADCT3759M1Z0  
 Place of Supply : KERALA

SI No	Description of Goods	HSNSAC	Tax %	QTY	Rate	Disc.	Amount.
1	ROCK SAND	25171010	5.00	0.95 (95.00 CFT)	5,850.00	0.00	5,557.50
				[2.6901 M3]	2,065.91		
2	LORRY RENT		5.00		2,000.00	0.00	2,000.00
	CGST						188.94
	SGST						188.94
	IGST						0.00
	Round Off						0.38
	<b>Grand Total</b>			<b>0.95 (95.00 CFT)</b>			<b>7,935.00</b>

Amount Chargeable ( in words )  
 Rupees Seven Thousand Five Hundred Sixty Only  
 E. & O.E

HSNSAC	Taxable Value	CGST		SGST		IGST	Total Tax
		Rate %	Amount	Rate %	Amount		
25171010	7,557.50	2.50	188.94	2.50	188.94	0.00	377.88
	<b>Total</b>		<b>188.94</b>		<b>188.94</b>	<b>0.00</b>	<b>377.88</b>

Tax Amount ( in words )  
 Rupees Only

Remarks: For TRAVANCORE BLUE METAL INDUSTRIES (P) LTD

Declaration :  
 We declare that this invoice shows the actual price of the goods and that all particulars are true and correct.

Authorized Signatory  
 Bank details: A/C No.6115067532. IFSC:IDIB000A070, INDIAN BANK, Br.ARUVIKKARA.

This is a Computer Generated Invoice  
 Printed On: 29/5/2026 4:04PM

TRIPPLICATE

Tax Invoice

**VANCORE BLUE METAL INDUSTRIES (P) LT**  
 CHERIYAKONNIP.O, TVM-695 013, KERALA TRIVANDRUM 695013

Phone Number : 8592800300, 8592900300  
 Email : travancorebluemetal@gmail.com

CIN : 32AADCT3759M1Z0

Buyer : RATHEESH MULAYARA (CSR)  
 Invoice Number : BUJ4802  
 Invoice Date : 19/11/2025  
 Invoice Time : 9:16AM

Phone : 9947020789 7907057218  
 Place of Delivery : BHAGAVATHIPURAM  
 Vehicle Number : KL 21 J-2785

GSTIN : 32AADCT3759M1Z0  
 Place of Supply : KERALA

ascription of Goods	HSNSAC	Tax %	QTY	Rate	Disc.	Amount.
CK SAND	25171010	5.00	0.86 (86.00 CFT)	5,850.00	0.00	5,031.00
			[2.4352 M3]	2,065.91		
	CGST					125.78
	SGST					125.78
	IGST					0.00
	Round Off					2.56
	<b>Grand Total</b>		<b>0.86 (86.00 CFT)</b>			<b>5,280.00</b>

Chargeable ( in words )  
 Five Thousand Thirty Only  
 E. & O.E

C	Taxable Value	CGST		SGST		IGST	Total Tax
		Rate %	Amount	Rate %	Amount		
0	5,031.00	2.50	125.78	2.50	125.78	0.00	251.56
	<b>Total</b>		<b>125.78</b>		<b>125.78</b>	<b>0.00</b>	<b>251.56</b>

Tax Amount ( in words )  
 Only

Remarks: For TRAVANCORE BLUE METAL INDUSTRIES (P) LTD

Declaration :  
 We declare that this invoice shows the actual price of the goods and that all particulars are true and correct.

Authorized Signatory  
 Bank details: A/C No.6115067532. IFSC:IDIB000A070, INDIAN BANK, Br.ARUVIKKARA.

This is a Computer Generated Invoice  
 Printed On: 29/5/2026 4:03PM

TRAVANCORE BLUE METAL INDUSTRIES (P) LTD									
CHERIYAKONNI, P.O, TVM-695 013, KERALA TRIVANDRUM 695013									
<b>TRAVANCORE BLUE METAL INDUSTRIES (P) LTD</b> Tax Invoice TRIPPLICATE					CIN : GSTIN : 32AADCT3759M1Z0 Buyer : CHILDRENS PARK KADAMBANAD(CSR) Phone: KADAMBANAD Place of Delivery : KADAMBANAD GSTIN :				
Invoice Number : BU/4408 Invoice Date : 30/10/2025 Invoice Time : 10:42AM Vehicle Number : KL 21 G- 998 ( LOAD KIL					Phone Number : 8592800300,8592900300 Email : travancorebluemetal@gmail.com Place of Supply : KERALA				
SI No	Description of Goods	HSWSAC	Tax %	QTY	Rate	Disc.	Amount.		
1	6MM	25171010	5.00	0.95 (95.00 CFT)	3,600.00	0.00	3,420.00		
				[2.6901 M3]	1,271.33	0.00	500.00		
2	LORRY RENT		5.00		500.00	0.00	98.00		
	CGST						98.00		
	SGST						98.00		
	IGST						0.00		
	Round Off						-4.00		
<b>Grand Total</b>							<b>4,120.00</b>		
Amount Chargeable ( in words ) <b>E &amp; O E</b>									
Rupees Three Thousand Nine Hundred Twenty Only									
HSWSAC	Taxable Value	CGST Rate %	CGST Amount	SGST Rate %	SGST Amount	IGST Rate %	IGST Amount	Total Tax	Total
25171010	3,920.00	2.50	98.00	2.50	98.00	0.00	0.00	196.00	3,920.00
	<b>Total</b>		<b>98.00</b>		<b>98.00</b>		<b>0.00</b>	<b>196.00</b>	<b>3,920.00</b>
Tax Amount ( in words ) Rupees Only									
Remarks: For TRAVANCORE BLUE METAL INDUSTRIES (P) LTD									
Declaration : We declare that this invoice shows the actual price of the goods and that all notifications are true and correct					Authorized Signatory				
Bank details: A/C No 6115067532, IFSC:IDIB000A070, INDIAN BANK, BR ARUVIKKARA, This is a Computer Generated Invoice									
Printed On: 29/5/2026 3:58PM									

**TRAVANCORE BLUE METAL INDUSTRIES (P) LTD**

CHERIYAKONNI.P.O, TVM-695 013, KERALA TRIVANDRUM 695013

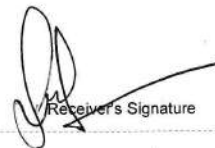
Serial No: <b>8249</b>	CASH PAYMENT	Date: <b>14/10/2025</b>		
Account Head	Sub Account Head	Type	Debit	Credit
CSR EXPENSES			9,400.00	0.00
<b>Total</b>			<b>9,400.00</b>	<b>0.00</b>


Amount in Words : Rupees Nine Thousand Four Hundred Only

Remarks : CASH PAID TO GOVT HOSPITAL FOR FOOD ( POLIO )

Authorized Signature

Receiver's Signature

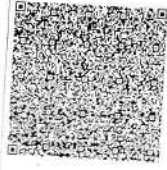




**Kerala Small Industries Development Corporation Ltd**  
(An Undertaking of the Government of Kerala)

Registered Office: Housing Board Building, 6th Floor, Santhi Nagar, Thiruvananthapuram-01  
Branch: Kerala SIDCO Ltd, Raw Material Division, SIDCO Building, Gandhinagar, Kadavanthara-682020  
GSTIN: 32AAACK9435C5ZS CIN : U65929KL1975SGC002736  
Email: sidcogm@gmail.com Phone: 0484 2205077

(ORIGINAL FOR RECIPIENT)  
e-Invoice



IRN : 6af49b2baff084b7e71fab6e046dbfcd6ea90bbaf101b073cda17b333d496f  
Ack No. : 152523420838483 Ack Date. : 18-Oct-25

### TAX INVOICE

INVOICE No. RMDVN25-26/0869 Date 18-Oct-25	Depot Name RMD Trivandrum	Purchase Bill Ref. HP-KL01	Delivery Site Aruvikkara	E-Way Bill No 551894938668	Vehicle No KL74D7844
-----------------------------------------------	---------------------------	----------------------------	--------------------------	----------------------------	----------------------

Name & address of Purchasing Dealer  
**1E307 Travancore Bluemetals Industries(P) Ltd, Cheryyakoni**  
Cheryyakoni, P.O, Kadambanad, Tvpm  
PIN : 695013  
GSTIN/UIN: 32AADCT3759M1Z0  
State Name : Kerala

Contact Person : Travancore Bluemetals Industries  
Contact No : 8086870870

SI No	Particulars	Code: 32	Place of supply: Kerala	HSN/SAC Code	GST %	Unit Price	Qty	Amount
1	HP Bitumen VG 30 PKD (161.8 Kg)			27132000	18	7606.22 (4.8540 MT)	30.00 Bri	228186.60
<b>TOTAL</b>								<b>228186.60</b>

GTV/136

4S143 Transportation Charge	30.00 Bri	7,000.00
2H503 Central GST		21,166.79
2H503 State GST		21,166.79
4S138 Round Off		(-)0.18
E&OE		
<b>Grand Total:</b>		<b>277520.00</b>

**Grand Total in Words : INR Two Lakh Seventy Seven Thousand Five Hundred Twenty Only**

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
	2,35,186.60	9%	21,166.79	9%	21,166.79	42,333.58
<b>Total</b>	<b>2,35,186.60</b>		<b>21,166.79</b>		<b>21,166.79</b>	<b>42,333.58</b>

**Tax Amount (in Words): INR Forty Two Thousand Three Hundred Thirty Three and Fifty Eight paise Only**


Money Receipt No. DVN455Dt.17-Oct-25	Date 17-Oct-25	Amount 2,77,520.00
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Order Details :  
C/O, AE, Aruvikkara GP, Kadambanad kovinkadavu road retarring

Declaration

Certified that all the particulars and figures above tax invoice are true and correct

Signature: \_\_\_\_\_  
for Kerala SIDCO Ltd., RM Division  
Kerala Small Industries Development Corporation Ltd



**TRAVANCORE BLUE METAL INDUSTRIES (P) LTD**

CHERIYAKONNI.P.O, TVM-695 013, KERALA TRIVANDRUM 695013

**Ledger of CSR EXPENSES From 01/10/2025 To 31/03/2026**

Date	Reference	Particulars	Debit	Credit	Balance
01/10/2025	CP-7745	CASH PAID TO MANOHARAN KADAMBANADU REC BY SAIFUKKA	500.00		500.00 Dr
01/10/2025	CP-7749	CASH PAID TO ROBINSON MULAYIRA (PATIENT) REC BY BIJU SIR	300.00		800.00 Dr
01/10/2025	CP-7752	CASH PAID TO BHASKARAN NAIR KADAMBANADU (PATIENT) REC BY BIJU SIR	500.00		1,300.00 Dr
01/10/2025	CP-7755	CASH PAID TO SASI KARIPOOR PATIANT REC BY BIJU SIR	500.00		1,800.00 Dr
01/10/2025	CP-7790	CASH PAID TO ANIL THIRUMALA PATIANT REC BY BIJU SIR	200.00		2,000.00 Dr
02/10/2025	CP-7802	CASH PAID TO KUTTAN IRAYAMKKODE (LEG PATIENT) REC BY BIJU SIR	300.00		2,300.00 Dr
02/10/2025	CP-7804	CASH PAID TO AJEESH BABU (PATIENT)	250.00		2,550.00 Dr
02/10/2025	CP-7805	CASH PAID TO DIKSON CHERIYAKONNI(PATIENT)REC BY BIJU SIR	200.00		2,750.00 Dr
03/10/2025	CP-7832	CASH PAID TO SREEDHARAN KADAMBANADU (PATIENT) REC BY BIJU SIR	300.00		3,050.00 Dr
03/10/2025	CP-7834	CASH PAID TO RADHAKRISHNAN MAILOM (CANCER PATIENT) REC BY BIJU SIR	500.00		3,550.00 Dr
03/10/2025	CP-7837	CASH PAID TO SREE ANANTHA PADMANABHA GANESASENA FOR ANNATHANA FUND	500.00		4,050.00 Dr
03/10/2025	CP-7845	CASH PAID TO JOY MOOZHINADA PATIENT REC BY BIJU SIR	200.00		4,250.00 Dr
04/10/2025	CP-7875	CASH PAID TO GAFOOR NEDUMANGADU (ONE HAND PATIENT) REC BY BIJU SIR	300.00		4,550.00 Dr
04/10/2025	CP-7876	CASH PAID TO SHOBA NEDIYAMENKODE PATIENT REC BY BIJU SIR	300.00		4,850.00 Dr
04/10/2025	CP-7880	CASH PAID TO ASOKAN MOOZHINADA (HEART PATIENT) REC BY BIJU SIR	500.00		5,350.00 Dr
04/10/2025	CP-7881	CASH PAID TO CHANDRAN (NEIGHBOUR) REC BY BIJU SIR	200.00		5,550.00 Dr
04/10/2025	CP-7882	CASH PAID TO SINDHU SAJI CHULLIMAN OOR (KIDNEY PATIENT) REC BY BIJU SIR	500.00		6,050.00 Dr
06/10/2025	CP-7919	CASH PAID TO NABEESATH BEEVI NEDUMANGADU (CANCER PATIENT) REC BY BIJU SIR	500.00		6,550.00 Dr
06/10/2025	CP-7921	CASH PAID TO RAMACHANDRAN VELLANAD ( PATIENT) REC BY BIJU SIR	200.00		6,750.00 Dr
06/10/2025	CP-7931	CASH PAID TO UNNI NEDUMANGADU HAND PATIANT	500.00		7,250.00 Dr
06/10/2025	CP-7942	CASH PAID TRO SASIDHARAN NAIR MOOZHINADA PATIANT REC BY BIJU SIR	300.00		7,550.00 Dr
06/10/2025	CP-7943	CASH PAID TO VIJAYAN CHERIYAKONNI (PATIENT) REC BY BIJU SIR	300.00		7,850.00 Dr
06/10/2025	CP-7970	PURCHASE OF TMT AND CEMENT FOR KRISHNAN NAIR NEIGHBOUR FOR HOUSE WORK	2,750.00		10,600.00 Dr
08/10/2025	JV-170	HOR HIS HOUSE WORK BILL NO-4088	2,100.00		12,700.00 Dr
08/10/2025	CP-8012	CASH PAID TO SNEHADEEPAM CHARITABLE TRUST	500.00		13,200.00 Dr
08/10/2025	CP-8013	CASH PAID TO SIVADAS (ARYANADU ( PATIENT) REC BY BIJU SIR	1,000.00		14,200.00 Dr
09/10/2025	CP-8059	CASH PAID TO RAVANNA (PATIENT) REC BY BIJU SIR	200.00		14,400.00 Dr
10/10/2025	CP-8099	CASH PAID TO VINCENT VELLANADU (PATIENT) REC BY BIJU SIR	300.00		14,700.00 Dr
11/10/2025	CP-8158	CASH PAID TO MOHANAN MAILOM (HEART PATIENT)	200.00		14,900.00 Dr
11/10/2025	CP-8159	CASH PAID TO RAJENDRAN PUNALAL (HEART PATIENT) REC BY SAIFUKKA	1,500.00		16,400.00 Dr
11/10/2025	CP-8160	CASH PAID TO SUDHA MELEKKONAM (PATIENT) REC BY SAIFUKKA	500.00		16,900.00 Dr
13/10/2025	BP-547	CHEQUE PAID TO CPIM MANAMBOOR BRANCH ONAM KIT VITHARANAM/2025 Cheque No.#600431 dated 13/10/2025	5,000.00		21,900.00 Dr

## Ledger of CSR EXPENSES From 01/10/2025 To 31/03/2026

Date	Reference	Particulars	Debit	Credit	Balance
14/10/2025	CP-8249	CASH PAID TO GOVT HOSPITAL FOR FOOD ( POLIO )	9,400.00		31,300.00 Dr
15/10/2025	CP-8292	CASH PAID TO RAJESH POOVATHOOR (HEAD PATIENT) REC BY BIJU SIR	500.00		31,800.00 Dr
15/10/2025	CP-8293	CASH PAID TO MOHANAN KADAMBANADU REC BY SAIF IKKA	1,500.00		33,300.00 Dr
15/10/2025	CP-8309	CASH PAID TO THANKARAJ VEMBANOOR (PATIENT) REC BY BIJU SIR	1,000.00		34,300.00 Dr
17/10/2025	CP-8363	CASH PAID TO RAJAN MAILAMMOODU REC BY BIJU SIR	200.00		34,500.00 Dr
17/10/2025	CP-8366	CASH PAID TO DAVID VAZHAYILA (PATIENT) REC BY BIJU SIR	300.00		34,800.00 Dr
18/10/2025	CP-8415	CASH PAID TO VENUGOPALAN NAIR MAILOM CANCER PATIANT	1,000.00		35,800.00 Dr
18/10/2025	CP-8416	CASH PAID TO RADHAKRISHNAN CHERIYAKKONNI (PATIENT-SLIP) REC BY BIJU SIR	200.00		36,000.00 Dr
20/10/2025	CP-8465	CASH PAID TO BABU SKIN PATIANT	200.00		36,200.00 Dr
21/10/2025	CP-8523	CASH PAID TO SOBHANA PATIANT	500.00		36,700.00 Dr
23/10/2025	GV-136	PURCHASE OF HP BITUMEN VG(TAR) 30BARREL BILL NO-0869	226,186.60		264,886.60 Dr
25/10/2025	CP-8653	CASH PAID TO MUHAMMED RAFI (CANCER PATIENT), SHYLAMOL (KIDNEY PATIENT) REC BY SAIFUKKA	1,000.00		265,886.60 Dr
26/10/2025	CP-8740	CASH PAID TO SHAHIDA BHEEVI KILIMANOOR (PATIENT) REC BY BIJU SIR	300.00		266,186.60 Dr
30/10/2025	JV-193	CHILDRENS PARK WORK BILL NUM-4408	3,620.00		269,806.60 Dr
31/10/2025	CP-8870	CASH PAID TO JEEVI R (CANCER PATIENT) REC BY BIJU SIR	300.00		270,106.60 Dr
01/11/2025	CP-8928	CASH PAID TO MANOHARAN KADAMBANADU REC BY SAIFUKKA	500.00		270,606.60 Dr
01/11/2025	CP-8929	CASH PAID TO RAMACHANDRAN VELLANAD ( PATIENT) REC BY BIJU SIR	200.00		270,806.60 Dr
01/11/2025	CP-8930	CASH PAID TO MANIKANDAN ARUVIKKARA (PATIENT) REC BY BIJU SIR	300.00		271,106.60 Dr
01/11/2025	CP-8933	CASH PAID TO KUTTAN IRAYAMKKODE (LEG PATIENT) REC BY BIJU SIR	300.00		271,406.60 Dr
01/11/2025	CP-8935	CASH PAID TO DIKSON CHERIYAKONNI(PATIENT)REC BY BIJU SIR	200.00		271,606.60 Dr
01/11/2025	CP-8936	CASH PAID TO SASI KARIPOOR PATIANT REC BY BIJU SIR	500.00		272,106.60 Dr
01/11/2025	CP-8939	CASH PAID TO AJEESH BABU (PATIENT)	250.00		272,356.60 Dr
03/11/2025	CP-8988	CASH PAID TO SREEDHARAN KADAMBANADU (PATIENT) REC BY BIJU SIR	300.00		272,656.60 Dr
03/11/2025	CP-8989	CASH PAID TO SHOBA NEDIYAMENKODE PATIENT REC BY BIJU SIR	300.00		272,956.60 Dr
03/11/2025	CP-8991	CASH PAID TO BHASKARAN NAIR KADAMBANADU (PATIENT) REC BY BIJU SIR	500.00		273,456.60 Dr
03/11/2025	CP-8992	PURCHASE OF BATHROOM FITTINGS FOR KRISHNAN (NEIGHBOUR) BATHROOM WORK	3,150.00		276,606.60 Dr
03/11/2025	CP-8995	CASH PAID TO SIVADAS (ARYANADU ( PATIENT) REC BY BIJU SIR	500.00		277,106.60 Dr
03/11/2025	CP-8996	CASH PAID TO RADHAKRISHNAN MAILOM (CANCER PATIENT) REC BY BIJU SIR	500.00		277,606.60 Dr
03/11/2025	CP-8997	CASH PAID TO ROBINSON MULAYIRA (PATIENT) REC BY BIJU SIR	300.00		277,906.60 Dr
04/11/2025	CP-9042	CASH PAID TO AMBIKA VALLICHIRA (PATIENT) REC BY BIJU SIR (6 MONTHS)	1,500.00		279,406.60 Dr
04/11/2025	CP-9043	CASH PAID TO BABU (SKIN PATIENT) REC BY BIJU SIR	200.00		279,606.60 Dr
04/11/2025	CP-9051	CASH PAID TO CHANDRAN (NEIGHBOUR) REC BY BIJU SIR	200.00		279,806.60 Dr
04/11/2025	CP-9058	CASH PAID TO ASOKAN MOOZHINADA (HEART PATIENT) REC BY BIJU SIR	500.00		280,306.60 Dr
06/11/2025	CP-9142	CASH PAID TRO SASIDHARAN NAIR MOOZHINADA PATIANT REC BY BIJU SIR	300.00		280,606.60 Dr

## Ledger of CSR EXPENSES From 01/10/2025 To 31/03/2026

Date	Reference	Particulars	Debit	Credit	Balance
06/11/2025	BP-753	CHEQUE PAID FOR VRIDHA SADANAM INNAUAGRATION C/O PANCHAYATH PRESIDENT Cheque No.#600465 dated 06/11/2025	5,000.00		285,606.60 Dr
07/11/2025	CP-9195	CASH PAID TO GAFOOR NEDUMANGADU (ONE HAND PATIENT) REC BY BIJU SIR	300.00		285,906.60 Dr
07/11/2025	CP-9199	CASH PAID TO JOY MOOZHINADA PATIENT REC BY BIJU SIR	200.00		286,106.60 Dr
07/11/2025	CP-9200	CASH PAID TO RADHAKRISHNAN CHERIYAKKONNI (PATIENT-SLIP) REC BY BIJU SIR	200.00		286,306.60 Dr
08/11/2025	CP-9268	CASH PAID TO ANIL THIRUMALA PATIENT REC BY BIJU SIR	200.00		286,506.60 Dr
11/11/2025	CP-9372	CASH PAID TO VINCENT VELLANADU (PATIENT) REC BY BIJU SIR	300.00		286,806.60 Dr
11/11/2025	CP-9401	CASH PAID TO SINDHU SAJI CHULLIMANLOOR (KIDNEY PATIENT) REC BY BIJU SIR	500.00		287,306.60 Dr
13/11/2025	CP-9469	CASH PAID TO BABU (SKIN PATIENT) REC BY BIJU SIR	100.00		287,406.60 Dr
14/11/2025	CP-9512	CASH PAID TO DAVID VAZHAYILA (PATIENT) REC BY BIJU SIR	300.00		287,706.60 Dr
15/11/2025	CP-9567	CASH PAID TO SS MANOJ SEVASHRAMAM TRUST	500.00		288,206.60 Dr
17/11/2025	CP-9622	CASH PAID TO THANKARAJ VEMBANOOR (PATIENT) REC BY BIJU SIR	1,000.00		289,206.60 Dr
20/11/2025	CP-9753	CASH PAID TO VENUGOPALAN NAIR MAILOM CANCER PATIENT	1,000.00		290,206.60 Dr
22/11/2025	CP-9838	CASH PAID TO GEETHAKUMARI (MARRIAGE ) REC BY BIJU SIR	2,000.00		292,206.60 Dr
22/11/2025	CP-9870	CASH PAID TO BINU AANADU HEART PATIENT	1,000.00		293,206.60 Dr
25/11/2025	CP-9921	CASH PAID TO VIJAYAN CHERIYAKKONNI (PATIENT) REC BY BIJU SIR	300.00		293,506.60 Dr
25/11/2025	CP-9924	CASH PAID TO MUHAMMED RAFI (CANCER PATIENT), SHYLAMOL (KIDNEY PATIENT) REC BY SAIFUKKA	1,000.00		294,506.60 Dr
27/11/2025	CP-10025	CASH PAID TO VISHNU MAILOM REC BY SAIFUKKA	500.00		295,006.60 Dr
28/11/2025	CP-10056	CASH PAID TO BABU (PATIENT)	100.00		295,106.60 Dr
30/11/2025	JV-231	FOR HOUSE WORK	5,280.00		300,386.60 Dr
30/11/2025	JV-232	FOR HOUSE WORK	7,935.00		308,321.60 Dr
01/12/2025	CP-10164	CASH PAID TO MANOHARAN KADAMBANADU REC BY SAIFUKKA	500.00		308,821.60 Dr
01/12/2025	CP-10165	CASH PAID TO SREEDHARAN KADAMBANADU (PATIENT) REC BY BIJU SIR	300.00		309,121.60 Dr
01/12/2025	CP-10166	CASH PAID TO RADHAKRISHNAN MAILOM (CANCER PATIENT) REC BY BIJU SIR	500.00		309,621.60 Dr
01/12/2025	CP-10167	CASH PAID TO BHASKARAN NAIR KADAMBANADU (PATIENT) REC BY BIJU SIR	500.00		310,121.60 Dr
01/12/2025	CP-10169	CASH PAID TO SIVADAS ARYANADU (LEG PATIENT) REC BY BIJU SIR	500.00		310,621.60 Dr
01/12/2025	CP-10173	CASH PAID TO AJEESH BABU (PATIENT)	250.00		310,871.60 Dr
01/12/2025	CP-10212	CASH PAID TO ROBINSON MULAYIRA (PATIENT) REC BY BIJU SIR	300.00		311,171.60 Dr
02/12/2025	CP-10220	CASH PAID TO SHOBA NEDIYAMENKODE PATIENT REC BY BIJU SIR	300.00		311,471.60 Dr
02/12/2025	CP-10227	CASH PAID TO JOY MOOZHINADA PATIENT REC BY BIJU SIR	200.00		311,671.60 Dr
02/12/2025	CP-10230	CASH PAID TO DIKSON CHERIYAKKONNI(PATIENT)REC BY BIJU SIR	200.00		311,871.60 Dr
03/12/2025	CP-10284	CASH PAID TO CHANDRAN (NEIGHBOUR) REC BY BIJU SIR	200.00		312,071.60 Dr
03/12/2025	CP-10285	CASH PAID TO DAVID VAZHAYILA (PATIENT) REC BY BIJU SIR	300.00		312,371.60 Dr
03/12/2025	CP-10286	CASH PAID TRO SASIDHARAN NAIR MOOZHINADA PATIENT REC BY BIJU SIR	300.00		312,671.60 Dr
03/12/2025	CP-10287	CASH PAID TO RAMACHANDRAN VELLANAD ( PATIENT) REC BY BIJU SIR	200.00		312,871.60 Dr

## Ledger of CSR EXPENSES From 01/10/2025 To 31/03/2026

Date	Reference	Particulars	Debit	Credit	Balance
04/12/2025	CP-10350	CASH PAID TO NABEESATH BEEVI NEDUMANGADU (CANCER PATIENT) REC BY BIJU SIR	500.00		313,371.60 Dr
04/12/2025	CP-10353	CASH PAID TO ASOKAN MOOZHINADA (HEART PATIENT) REC BY BIJU SIR	500.00		313,871.60 Dr
04/12/2025	CP-10354	CASH PAID TO SASI KARIPOOR PATIANT REC BY BIJU SIR	500.00		314,371.60 Dr
20/12/2025	CP-10531	CASH PAID TO CHANDU THROUGH SAIFUKKA	1,000.00		315,371.60 Dr
12/03/2026	CP-10984	CASH PAID TO RAMACHANDRAN VELLANAD ( PATIENT) REC BY BIJU SIR	200.00		315,571.60 Dr
12/03/2026	CP-10985	CASH PAID TO MANOHARAN NAIR KADAMBANADU REC BY SAIFUKKA	500.00		316,071.60 Dr
13/03/2026	CP-11047	CASH PAID TO AJEESH BABU (PATIENT)	250.00		316,321.60 Dr
14/03/2026	CP-11065	CASH PAID TO JOY MOOZHINADA PATIENT REC BY BIJU SIR	200.00		316,521.60 Dr
16/03/2026	CP-11111	CASH PAID TO JAYAN KADAMBAANDU-PATIANT	300.00		316,821.60 Dr
16/03/2026	CP-11112	CASH PAID TO BHASKARAN NAIR KADAMBANADU (PATIENT) REC BY BIJU SIR	500.00		317,321.60 Dr
16/03/2026	CP-11113	CASH PAID TO CHANDRAN (NEIGHBOUR) REC BY BIJU SIR	200.00		317,521.60 Dr
17/03/2026	CP-11153	CASH PAID TO RADHAKRISHNAN MAILOM (CANCER PATIENT) REC BY BIJU SIR	500.00		318,021.60 Dr
18/03/2026	CP-11201	CASH PAID TO SIVADAS ARYANADU (LEG PATIENT) REC BY BIJU SIR	500.00		318,521.60 Dr
19/03/2026	CP-11253	CASH PAID TO ROBINSON MULAYIRA (PATIENT) REC BY BIJU SIR	300.00		318,821.60 Dr
19/03/2026	CP-11254	CASH PAID TO MUHAMMED RAFI (CANCER PATIENT), SHYLAMOL (KIDNEY PATIENT) REC BY SAIFUKKA	1,000.00		319,821.60 Dr
21/03/2026	CP-11348	CASH PAID TO DAVID VAZHAYILA (PATIENT) REC BY BIJU SIR	300.00		320,121.60 Dr
21/03/2026	CP-11349	CASH PAID TRO SASIDHARAN NAIR MOOZHINADA PATIANT REC BY BIJU SIR	300.00		320,421.60 Dr
23/03/2026	CP-11425	CASH PAID TO SASI KARIPOOR PATIANT REC BY BIJU SIR	500.00		320,921.60 Dr
24/03/2026	CP-11474	CASH PAID TO MANIKANDAN ARUVIKKARA (PATIENT) REC BY BIJU SIR	300.00		321,221.60 Dr
25/03/2026	CP-11512	CASH PAID TO KARUNA CJHARITALE TRUST KATTAKADA	500.00		321,721.60 Dr
28/03/2026	CP-11656	CASH PAID TO KARUNALAYAM CHARITABLE TRUST KUDUMBODU	500.00		322,221.60 Dr
30/03/2026	CP-11710	CASH PAID TO VENUGOPALAN NAIR MAILOM CANCER PATIANT	1,000.00		323,221.60 Dr
		<b>Total</b>	<b>323,221.60</b>		
		<b>Closing Balance</b>			<b>758171.6 Dr</b>

## CSR Details

## Annexure No.17

Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
GOVERNMENT OF KERALA

**Date** : 11/03/2026  
**Time** : 08:57:00 AM  
**Validity upto** : 10/09/2026



Certificate SL. No. : KL02100030042833  
Registration No. : KL21H6242  
Date of Registration : 20/Dec/2013  
Month & Year of Manufacturing : November-2013  
Valid Mobile Number : \*\*\*\*\*0820  
Emission Norms : Not Available  
Fuel : DIESEL  
PUC Code : KL0210003  
VIN :  
Fees : Rs.150.00  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	2.45	0.13

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

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

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

**DAS POLLUTION  
TESTING CENTRE  
THATHANCODE  
PUTHANPALAM, NDD**

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
GOVERNMENT OF KERALA

Date : 30/12/2025  
Time : 09:23:23 AM  
Validity upto : 29/06/2026



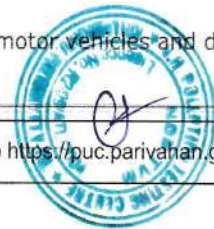
Certificate SL. No. : KL02100050036194  
Registration No. : KL21H3920  
Date of Registration : 25/Oct/2013  
Month & Year of Manufacturing : June-2013  
Valid Mobile Number : \*\*\*\*\*0820  
Emission Norms : BHARAT STAGE III  
Fuel : DIESEL  
PUC Code : KL0210005  
GSTIN :  
Fees : Rs.150.00  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	2.45	0.05

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



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

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

Copy of PUC Certificate

Annexure No.18

9<sup>th</sup> 08.10.2025  
B.S.M.I.

Minutes of the meeting for the month of Oct-2025 by Environmental Monitoring Cell of Travancore Blue Metal Ind. Co) Rd held on 08.10.25 at their office Kadambarad.

Present Members.

- |                         |          |                              |
|-------------------------|----------|------------------------------|
| 1. Biju Varghese        | Chairman | <i>[Signature]</i>           |
| 2. Sathish P. V         | Director | <i>[Signature]</i>           |
| 3. Sathesh Chandran. R. | Members  | <i>[Signature]</i>           |
| 4. Abubakker            | "        | <i>[Signature]</i> A. Bakker |
| 5. Sajeeth. A.S         | "        | <i>[Signature]</i>           |
| 6. Sugesh. P.S          | "        | <i>[Signature]</i>           |
| 7. Vireeth. M.          | "        | <i>[Signature]</i>           |
| 8. Mohanan. D.          | "        | <i>[Signature]</i>           |
| 9. Robichan.            | "        | <i>[Signature]</i>           |
| 10. Viswanathan. T.     | "        | <i>[Signature]</i>           |
| 11. Jasi Kumar. A.      | "        | <i>[Signature]</i>           |

The Chairman *[Signature]* നവംബർ 2025 മാസത്തിൽ  
ലൈസൻസ് ലഭിക്കുന്നതിന് മുമ്പ് ലൈസൻസിംഗ് ഓഫീസിലെ പരിശോധനകൾ പൂർത്തിയാക്കി  
പരിശോധനകൾ പൂർത്തിയാക്കി.

കമ്പനിയുടെ നിരക്കുകൾ പരിശോധന ചെയ്തുകൊണ്ട് പരിശോധന  
നിലവാരങ്ങളിൽ കൃത്യമായ പരിശോധനകൾ നടത്തിയിട്ടുള്ളതും,  
ലൈസൻസിംഗ് ഓഫീസിലെ പരിശോധനകൾ പൂർത്തിയാക്കി  
പരിശോധനകൾ പൂർത്തിയാക്കി.

ലൈസൻസിംഗ് ഓഫീസിലെ പരിശോധനകൾ പൂർത്തിയാക്കി  
പരിശോധനകൾ പൂർത്തിയാക്കി. പരിശോധനകൾ പൂർത്തിയാക്കി  
പരിശോധനകൾ പൂർത്തിയാക്കി. പരിശോധനകൾ പൂർത്തിയാക്കി  
പരിശോധനകൾ പൂർത്തിയാക്കി.

Dewater screen Reject line pipe and Paint

Bunker Areaൽ നിന്നും ഭാഗ്യം ഭാഗ്യം നഷ്ടം നഷ്ടം  
 പരസ്പരം നഷ്ടം നഷ്ടം Springer ക്ലിപ്തം ചിലവ് ഭാഗ്യം  
 രീതിയിൽ പ്രവർത്തിക്കുന്നത് മറ്റൊരു മറ്റൊരു മറ്റൊരു  
 നഷ്ടം നഷ്ടം later spray നഷ്ടം നഷ്ടം നഷ്ടം നഷ്ടം  
 Rain Water Tank and Inverter മറ്റൊരു മറ്റൊരു  
 നഷ്ടം നഷ്ടം നഷ്ടം നഷ്ടം Paint നഷ്ടം നഷ്ടം  
 നഷ്ടം നഷ്ടം നഷ്ടം നഷ്ടം നഷ്ടം നഷ്ടം  
 നഷ്ടം നഷ്ടം നഷ്ടം നഷ്ടം നഷ്ടം നഷ്ടം  
 നഷ്ടം നഷ്ടം നഷ്ടം നഷ്ടം നഷ്ടം നഷ്ടം

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കിടപ്പുമിട

10.03.2026

Minutes of the monthly meeting for the month of March 2026 by Environment Monitoring Cell of Travancore Blue Metal Ltd: (P) Ltd held on 10.03.2026 at there office at Kadambanad.

Present Members.

1. Bijju Varghese
2. Sajudheeh P.Y
3. Shatheesh Chandan. R.
4. Sugesih. P.S.
5. Vadeeth. M.
6. Mohanan. D.
7. Abubakker.
8. Robichon.
9. Viswapaathan Nair. J.
10. Sasi Kumar. N.
11. Mohammed Hussain

- Chairman. [Signature]  
 Director [Signature]  
 Members  
 " [Signature]  
 " [Signature]  
 " [Signature]  
 " [Signature]  
 " [Signature]  
 " [Signature]  
 " [Signature]

Emc Chairman [Signature] കമ്മിറ്റി അംഗീകരിച്ച അടയ്ക്കൽ  
 വിവരം രാമിനു 10.03.2026 മുട്ടലാലുവള്ളിയിൽ ഉറപ്പ് ലഭിച്ചതിൽ അടയ്ക്കൽ  
 പ്രവൃത്തികൾ നടന്നു വരികയാണെന്നും അടയ്ക്കൽ വിവരം കൈമാറ്റം  
 ചെയ്തു.

നിലവിലുള്ള കമ്പിളിയിൽ നിന്നും ഉള്ള നീക്കത്തിലേക്കു മാറ്റം  
 Bench System കമ്പിളിയിൽ നിലവിലുണ്ടെന്നും കമ്പിളിയിൽ കെട്ടിയിട-  
 ക്കുന്ന വസ്തുക്കൾ പരിമിതമായി ഉണ്ടായിരിക്കണമെന്നും കമ്പിളി develop ചെയ്യുന്നതാണെന്നും  
 ഭവനത്തിൽ നിന്നും നിലവിലുണ്ടെന്നും.

Lease Area ക്ലസ്റ്റർ ഏരിയയിൽ Fencing postകളിൽ  
 കൂടി കിടക്കുന്ന കിടപ്പുകൾ/വസ്തുക്കൾ ഉണ്ടാകാൻ ഉണ്ടായ ഏരിയയിൽ  
 എന്തിനും അനുമതിയൊന്നും നൽകാറില്ല.

കമ്പിളിയിൽ മുൻപിൽ ഉള്ള Blasting Shelter കമ്പിളി  
 പാർട്ട് പാർട്ടിനു ഭവനത്തിൽ ഉള്ള Signal Board ക്ലസ്റ്റർ ഏരിയയിൽ  
 ഉണ്ടാകാൻ അനുമതിയൊന്നും നൽകാറില്ല. കമ്പിളിയിൽ ഉണ്ടാകാൻ  
 എന്തിനും അനുമതിയൊന്നും നൽകാറില്ല.

നിലവിൽ ക്വിലിഷ്യൂസ് വിസ്തൃതി കുറയ്ക്കാനുള്ള വ്യവസ്ഥ  
 CP 300E Compressor Unit ഉൾക്കൊള്ളിച്ചിട്ടുള്ള  
 വ്യവസ്ഥകൾ ഉൾക്കൊള്ളിച്ച് ഉറപ്പായ നിലയിൽ ഉറപ്പുവരുത്തുന്ന  
 രീതിയിൽ നിർദ്ദേശിച്ചു. കൂടാതെ ട്രിഗ്ഗർ ഉപയോഗിക്കുന്ന രീതിയിൽ  
 ഉറപ്പായ നിലയിൽ ഉറപ്പുവരുത്തുന്ന രീതിയിൽ ഇടപെടുന്നു.

ഉപയോഗിച്ചിട്ടുള്ള വ്യവസ്ഥകൾ വ്യവസ്ഥകൾ  
 കൃത്യമായി പരിശോധിച്ചിട്ടുള്ളതായി കണ്ടുവന്നു. വിവിധ  
 ഉപയോഗിച്ചിട്ടുള്ള വ്യവസ്ഥകൾ വ്യവസ്ഥകൾ ഉറപ്പായ നിലയിൽ  
 ഉറപ്പായ നിലയിൽ ഉറപ്പുവരുത്തുന്ന രീതിയിൽ ഇടപെടുന്നു.

കമ്പനിയുടെ പ്രധാന നിലവിൽ ഉറപ്പായ നിലയിൽ  
 വ്യവസ്ഥകൾ ഉറപ്പായ നിലയിൽ ഉറപ്പുവരുത്തുന്ന രീതിയിൽ  
 ഉറപ്പായ നിലയിൽ ഉറപ്പുവരുത്തുന്ന രീതിയിൽ ഇടപെടുന്നു.

Heavy Equipments, Tipper മെക്കാനിക്സ്  
 പരിശോധനയിൽ കണ്ടുവന്നു കൃത്യമായ ഉറപ്പായ നിലയിൽ  
 Complete ഉറപ്പായ നിലയിൽ ഉറപ്പുവരുത്തുന്ന രീതിയിൽ  
 ഉറപ്പായ നിലയിൽ ഉറപ്പുവരുത്തുന്ന രീതിയിൽ ഇടപെടുന്നു.

Buffer Zone ന്റെയും വിവിധ സുരക്ഷാ വിവരങ്ങൾ  
 കൃത്യമായി നിർദ്ദേശിക്കുന്ന രീതിയിൽ, പരിസര വീലിംഗ്, റദ്ദ്  
 ചെയ്തും പരിശോധിച്ചിട്ടുള്ളതായി കണ്ടുവന്നു. ഉറപ്പായ നിലയിൽ  
 ഉറപ്പായ നിലയിൽ ഉറപ്പുവരുത്തുന്ന രീതിയിൽ ഇടപെടുന്നു.



EMC