

COMPLIANCE REPORT

April 2025 – September 2025

M/s Travancore Blue Metal Industries (P) Ltd

THIRUVANTHAPURAM DISTRICT

KERALA



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Dt.17-10-2025

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

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

**Sub :- Environment Clearance – Quarry project at Village & Panchayat -
Aruvikara, Taluk - Nedumangad, District - Thiruvananthapuram, Kerala–
Compliance Report – First 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 **first half** (April 2025 to September 2025) 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 9502 900 300 / 9502 000 300



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

INDEX

| Sl. No. | Particulars | Page No. |
|----------------|--|-----------------|
| 1. | Introduction | 07 |
| 2. | Compliance Report – Specific conditions – Part A | 08 |
| 3. | Compliance Report – General conditions – Part B | 10 |
| 4. | Plates | 32 |
| 5. | Annexure | 42 |

LIST OF TABLES

| Sl. No. | Particulars | Page No. |
|----------------|-------------------------------------|-----------------|
| 1. | Environmental Monitoring Cell (EMC) | 11 |
| 2 | Copies of Approval | 20 |

LIST OF PLATES

| Plate No. | Particulars | Page No. |
|------------------|---|-----------------|
| 1. | Photograph of Rain water harvesting pond | 33 |
| 2. | Photograph of Avenue Trees | 33 |
| 3. | Photograph of Tarred road to the project site | 34 |
| 4. | Photograph of Fencing | 34 |
| 5. | Photograph of Danger Board | 35 |
| 6. | Photograph of Mining Area | 35 |
| 7. | Photograph of Blasting mat | 36 |
| 8. | Photograph of drainage | 36 |
| 9. | Photograph of De siltation trap | 37 |
| 10. | Photograph of Signboard | 37 |
| 11. | Photograph of Solar light | 38 |
| 12. | Photograph of workers with PPE | 38 |
| 13. | Photograph of Magazine | 39 |
| 14. | Photograph of EC Board | 39 |
| 15. | Compensatory afforestation | 40 |
| 16. | Water sprinkler | 41 |
| 17. | Solar street light | 41 |

LIST OF ANNEXURES

| Annexure No. | Particulars | Page No. |
|---------------------|---|-----------------|
| 1. | Copy of bill against the purchase of Plants | 43 |
| 2 | Copy of the certificate of Mine Mate | 44 |
| 3 | Copy of the “ <i>Consent to Operate</i> ” from Kerala State Pollution Control Board (Renewal) | 47 |
| 4 | Copy of E C order | 49 |
| 5 | Copy of Explosive License issued by the Ministry of Commerce & Industry – Petroleum & Explosives Safety Organization (PESO) | 50 |
| 6 | Copy of License for quarry operations from <i>Gram Panchayath</i> | 56 |
| 7 | Copy of Quarrying Lease | 58 |
| 8 | Copy of advertisement in two local news paper | 64 |
| 9 | Copy of acknowledgement from Gram Panchayat | 65 |
| 10 | Copy of affidavit | 66 |
| 11 | Copy op monitoring result – Ambient Air | 67 |
| 12 | Copy of Monitoring result – Ambient noise | 69 |
| 13 | Copy monitoring result of water | 71 |
| 14 | Copy of the purchasing bill of solar street light | 73 |
| 15 | Copy of Sprinkler Bill | 75 |
| 16 | Copy of details of CSR | 76 |
| 17 | Copy of PUC Certificate | 85 |
| 18 | EMC | 88 |

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 First half to the specific conditions and general conditions of the Environmental Clearance order for the period of **April 2025 – September 2025** is being submitted.

COMPLIANCE REPORT

(SPECIFIC CONDITIONS)

PART A

PART - A – SPECIFIC CONDITIONS

| | | |
|-----------|--|-----------------|
| 01 | Steep cliff like feature may be demarcated and fenced as danger zones with sign boards. | Complied |
|-----------|--|-----------------|

Compliance:

As a safety precaution, the PP has demarcated steep cliff like feature by fencing. Sign board is also placed to demarcate 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.

| | | |
|-----------|---|-----------------|
| 02 | 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. | Complied |
|-----------|---|-----------------|

Compliance:

As a measure to manage the rain water, the PP has built 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 chamber structure has also been provided. The approach road is maintained well and provided drainage channel along road side.

| | | |
|-----------|---|-----------------|
| 03 | The rain water structure should be provided. | Complied |
|-----------|---|-----------------|

Compliance:

To conserve water, the PP has developed 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

| | | |
|-----------|---|-----------------|
| 01 | Rain Water Harvesting capacity should be installed as per the prevailing provisions of KMBR / KPBR, unless otherwise specified. | Complied |
|-----------|---|-----------------|

Compliance:

The PP has built rain water harvesting ponds in the quarry site. The ponds are created at the lowest level of project site. Garland drains are built in the project area to channelize the surface runoff to the pond. The rain water is being used for irrigation purposes, watering of plants, wetting of roads and for dust suppression system (mainly sprinklers system). The photograph showing the rain water collection pond in the project area is attached in **Plate No. 1**.

| | | |
|-----------|--|-----------------|
| 02 | Environment Monitoring Cell (EMC) as agreed under the affidavit filed by the proponent should be formed and made functional. | Complied |
|-----------|--|-----------------|

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)

| Sl. No. | Post | Name |
|----------------|------------------------------------|-------------------|
| 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 |

| | | |
|-----------|---|-----------------|
| 03 | 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. | Complied |
|-----------|---|-----------------|

Compliance:

As part of enhancing biodiversity, the PP has planted various saplings and native species within the project site to strengthen ecological diversity. A green belt, which is a vital component in the mining sector, has been developed. In addition, natural vegetation including trees, shrubs, and climbers is maintained along the sides of roads and parking areas. These measures contribute to reducing both air and noise 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**.

| | | |
|-----------|--|-----------------|
| 04 | Maximum possible solar energy generation and utilization shall be ensured as an essential part of the project. | Complied |
|-----------|--|-----------------|

Compliance:

The PP has installed five solar streetlights within the project site to maximize the use of renewable energy and reduce electrical consumption from the Kerala State Electricity Board. In addition, two solar streetlights have been installed with the capacity to power one CFL lamp and a fan at the security cabin, further promoting renewable energy utilization and energy conservation. The purchasing bill of solar is given in **Annexure No. 14**. Pictures of Solar street light is attached as **Plate No. 11**.

| | | |
|-----------|---|-----------------|
| 05 | Sprinklers shall be installed and used in the project site to contain dust emissions. | Complied |
|-----------|---|-----------------|

Compliance:

To prevent dust emissions, the PP has installed 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**

| | | |
|-----------|---|-----------------------|
| 06 | Eco-restoration including the mine closure plan shall be done at the own cost of the project proponent. | Being complied |
|-----------|---|-----------------------|

Compliance:

Eco-restoration is an integral part of mining activity. The PP will undertake eco-restoration and implement the mine closure plan entirely at its own cost, in accordance with the approved mining plan, thereby ensuring environmental sustainability and compliance with statutory requirements. The bill of plants purchased is provided as Annexure.

| | | |
|-----------|---|-----------------------------|
| 07 | 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. | Noted for compliance |
|-----------|---|-----------------------------|

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.

| | | |
|-----------|---|-----------------|
| 08 | Corporate Social Responsibility (CSR) agreed upon by the proponent should be implemented. | Complied |
|-----------|---|-----------------|

Compliance:

The PP has been implemented various activities under Corporate Social Responsibility (CSR). The project proponent has spent an amount of ₹ 7,04,756.6 in

the period of April 2025 to September 2025. The details of performed activities under CSR is attached as **Annexure No. 16**.

| | | |
|-----------|---|-----------------|
| 09 | 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. | Complied |
|-----------|---|-----------------|

Compliance:

To demarcate the lease area, the PP has installed barbed metal wire fencing around the mining site with a height of 4 feet. All boundary indicators are safeguarded at all times and maintained in a clearly visible and noticeable manner, ensuring proper identification and protection of the lease boundaries. The photograph of barbed metal wire fencing is provided in **Plate No.4**. Signboard is attached as **Plate No. 10**.

| | | |
|-----------|---|-----------------|
| 10 | Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per stipulations of Explosive Department. | Complied |
|-----------|---|-----------------|

Compliance:

As per the direction of Explosive department and State Environment Impact Assessment Authority the PP has installed warning alarms (Siren) in the quarry site. Siren is blown regularly before and after blasting. The blasting timings are displayed in the prominent area by way of sign board.

| | | |
|-----------|--|-----------------|
| 11 | Control measures on noise and vibration prescribed by KSPCB should be implemented. | Complied |
|-----------|--|-----------------|

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

| | | |
|-----------|---|---------------------------|
| 12 | Quarrying activities should be limited to day time as per KSPCB guidelines/specific conditions. | Being complied |
|-----------|---|---------------------------|

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.

| | | |
|-----------|--|-----------------|
| 13 | Blasting should be done in a controlled manner as specified by the regulations of explosives department or any other concerned agency. | Complied |
|-----------|--|-----------------|

Compliance:

Blasting operations are conducted in a controlled manner using NONEL Technology. All blasting activities strictly adhere to the regulations prescribed by the Explosives Department and are carried out under the careful supervision of qualified personnel.

| | | |
|----|---|-----------------|
| 14 | A licensed person should supervise/control the blasting operations. | Complied |
|----|---|-----------------|

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. | Complied |
|----|---|-----------------|

Compliance:

To reduce dust emissions and for the pollution free transportation of materials, the PP has concreted the access road of 600 meter from the entrance of project site to quarry and is maintaining properly. Additionally, the project splashes water on the road to arrest the dust production during summer season. 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. | Complied |
|----|---|-----------------|

Compliance:

In the building stone quarry project, the overburden and topsoil extracted during mining are stockpiled within the project site. These resources are utilized for plantation, haulage road construction, and landfilling within the mining area. No overburden is disposed of outside the site. To prevent soil erosion, grass has been planted on the overburden and topsoil.

| | | |
|----|--|-----------------|
| 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. | complied |
|----|--|-----------------|

Compliance:

To enhance safety and conserve the environment, the project proponent 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.

| | | |
|----|--|----------|
| 18 | Mats to reduce fly rock blast to a maximum of 10 PPV should be provided. | Complied |
|----|--|----------|

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 prevented any incidents of fly rock in the surrounding community. The PP also ensures that the Peak Particle Velocity (PPV) remains below 10 mm/s during blasting, in strict compliance with regulatory safety standards. The photograph of the blasting mat is attached as **Plate No.7**.

| | | |
|----|---|----------|
| 19 | Maximum depth of mining from general ground level at site shall not exceed 10m. | Complied |
|----|---|----------|

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.

| | | |
|----|---|----------|
| 20 | No mining operations should be carried out at places having a slope greater than 45°. | Complied |
|----|---|----------|

Compliance:

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

| | | |
|----|--|----------|
| 21 | 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. | Complied |
|----|--|----------|

Compliance:

To reduce 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. | Complied |
|----|--|-----------------|

Compliance:

As part of safety measures, the PP has provided adequate Personal Protective Equipment (PPE), including helmets, ear plugs, safety belts, safety shoes, gloves, and other protective gear, to all workers at the site. 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. | Complied |
|----|---|-----------------|

Compliance:

The PP has constructed drains with clarifiers along the lower slopes of the project area for effective stormwater management. These clarifiers prevent quarry waste from entering public streams. The PP has ensured that all stormwater generated from the mining area is directed into the pond created within the site, thereby promoting environmental protection and sustainable water management. The photograph of drain is provided in **Plate No.8**. The PP is intending to increase the efficiency of garland drain in the site. 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. | Complied |
|----|--|-----------------|

Compliance:

To avoid dust emission while 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. | Complied |
|----|--|-----------------|

Compliance:

As part of concurrent eco-restoration, the project proponent has planted various saplings within the project area to compensate for the loss of trees cleared during mining activities. This initiative supports biodiversity conservation and promotes sustainable environmental management. 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. | Complied |
|----|--|-----------------|

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 excess is disposed of responsibly by selling it to agencies approved by the Pollution Control Board, ensuring compliance with environmental regulations and safe waste management practices.

| | | |
|----|---|-----------------|
| 27 | Explosives should be stored in magazines in isolated place specified and approved by the explosives department. | complied |
|----|---|-----------------|

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 compliance with statutory regulations. Same is attached as Plate No. 13

| | | |
|----|--|-----------------|
| 28 | A minimum buffer distance of 100m meter from the boundary of the quarry to the nearest dwelling unit or other structures, not being any facility for mining shall be provided. | Complied |
|----|--|-----------------|

Compliance:

To minimize adverse impacts on community life, the project strictly adheres to the KSPCB norms regarding distance criteria from residences, roads, rivers, and places of worship. The project has maintained a 115-meter distance to the nearest house from the mining boundary, which is more than double the 50-meter minimum requirement prescribed by KSPCB, thereby ensuring enhanced safety and community protection.

| | | |
|-----------|--|--------------|
| 29 | 100 m buffer distance should be maintained from forest boundaries. | Noted |
|-----------|--|--------------|

Compliance:

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

| | | |
|-----------|--|-----------------|
| 30 | Consent from Kerala Pollution Control Board under Water and Air Act(s) should have been obtained before initiating activity. | Complied |
|-----------|--|-----------------|

Compliance:

The PP has secured 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**.

| | | |
|-----------|---|-----------------|
| 31 | 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. | Complied |
|-----------|---|-----------------|

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

| Name of the Statutory approval | Name of the Statutory authority |
|--|--|
| Environmental Clearance order | State Environmental Impact Assessment Authority, Kerala |
| “<i>Consent to Operate</i>” (Renewal) | Kerala State Pollution Control Board |

| | |
|--------------------------------------|--|
| Explosive License | Ministry of Commerce & Industry – Petroleum & Explosives Safety Organization (PESO) |
| License for quarry operations | Gram Panchayath |
| Lease order | Directorate of Mining and Geology |

| | | |
|-----------|---|-----------------------------------|
| 32 | 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. | No change in scope |
|-----------|---|-----------------------------------|

Compliance:

The project is running as per plan submitted in Environmental Impact Assessment Authority, Kerala. At present PP is not planning 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.

| | | |
|-----------|--|--------------|
| 33 | 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. | Noted |
|-----------|--|--------------|

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.

| | | |
|-----------|--|-----------------|
| 34 | 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. | Complied |
|-----------|--|-----------------|

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

| | | |
|-----------|---|-----------------|
| 35 | 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 www.seiaakerala.org . 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. | Complied |
|-----------|---|-----------------|

Compliance:

An advertisement regarding the Environmental Clearance accorded to the quarry project was published 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.**

| | | |
|----|---|-----------------|
| 36 | 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. | Complied |
|----|---|-----------------|

Compliance:

As per the conditions stipulated in the Environmental Clearance order, a copy of the clearance letter was submitted to the Grama Panchayat office. No suggestions or representations were received during the processing of the proposal. The acknowledgement from the Panchayath is provided in **Annexure No.9.**

| | | |
|----|--|-----------------|
| 37 | 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. | Complied |
|----|--|-----------------|

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.**

| | | |
|----|--|-----------------|
| 38 | The details of Environmental Clearance should be prominently | complied |
|----|--|-----------------|

| | | |
|--|---|--|
| | 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. | |
|--|---|--|

Compliance:

The details of the Environmental Clearance have been 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, ensuring transparency and compliance with regulatory requirements.

| | | |
|-----------|---|-----------------|
| 39 | The proponent should provide notarized affidavit (indicating the number and date of Environmental Clearance proceedings) that all the conditions stipulated in the EC shall be scrupulously followed. | Complied |
|-----------|---|-----------------|

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**.

| | | |
|-----------|---|---------------------------|
| 40 | 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. | No change in scope |
|-----------|---|---------------------------|

Compliance:

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

| | | |
|-----------|--|-----------------|
| 41 | 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. | Complied |
|-----------|--|-----------------|

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.

| | | |
|-----------|---|-----------------|
| 42 | 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. | Complied |
|-----------|---|-----------------|

Compliance:

The PP has monitored ambient air quality in accordance with the National Ambient Air Quality Standards (NAAQS). To control dust emissions, water is sprinkled at the loading point after each blast, on haul roads, and at unloading points. The crushing plant is equipped with water sprinklers at appropriate locations. These measures effectively reduce fugitive dust emissions, ensuring compliance with environmental standards and minimizing air pollution.

| | | |
|-----------|---|-----------------|
| 43 | 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 stacked 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 areas should continue until the vegetation becomes self-sustaining. | Complied |
|-----------|---|-----------------|

Compliance:

To prevent soil erosion, the PP has stacked topsoil and overburden in designated areas within the project site. The topsoil is exclusively utilized for plantation activities, while the overburden is used for landfill purposes and for constructing

haulage roads in the mining area. Any excess material is stored in designated locations as directed by the State Environment Impact Assessment Authority (SEIAA). The Environment Monitoring Cell oversees the execution of eco-restoration measures.

| | | |
|-----------|---|-----------------|
| 44 | 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. | Complied |
|-----------|---|-----------------|

Compliance:

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

| | | |
|-----------|--|-----------------|
| 45 | 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 ₁₀ and PM _{2.5} , 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. | Complied |
|-----------|--|-----------------|

Compliance:

The project proponent is regularly spraying water in critical areas prone to air pollution with the help of vehicle and sprinklers. The project proponent 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.

| | | |
|-----------|--|-----------------|
| 46 | 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. | Complied |
|-----------|--|-----------------|

Compliance:

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

| | | |
|-----------|--|-----------------|
| 47 | Measures should be taken for control of noise levels below 85 dBA in the work environment. | Complied |
|-----------|--|-----------------|

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 project proponent 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.

| | | |
|-----------|---|-----------------|
| 48 | 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. | Complied |
|-----------|---|-----------------|

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. | complied |
|-----------|--|-----------------|

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 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. | Noted |
|-----------|--|--------------|

Compliance:

The PP will 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. | Noted |
|-----------|--|--------------|

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

| | | |
|-----------|--|--------------|
| 52 | 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. | Noted |
|-----------|--|--------------|

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.

| | | |
|-----------|--|--------------|
| 53 | 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. | Noted |
|-----------|--|--------------|

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.

| | | |
|-----------|---|-----------------|
| 54 | 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. | Complied |
|-----------|---|-----------------|

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.

| | | |
|-----------|--|--------------|
| 55 | 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. | Noted |
|-----------|--|--------------|

The PP has got one-year covid extension to the validity of EC order.

| | | |
|-----------|---|--------------|
| 56 | 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. | Noted |
|-----------|---|--------------|

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

| | | |
|-----------|--|-----------------|
| 57 | The mining operation shall be restricted to above ground water table and is should not intersect ground water table. | Complied |
|-----------|--|-----------------|

Compliance:

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

| | | |
|-----------|---|-----------------|
| 58 | 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. | Complied |
|-----------|---|-----------------|

Compliance:

As part of measures to reduce 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**.

| | | |
|-----------|--|--------------|
| 59 | 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. | Noted |
|-----------|--|--------------|

Compliance:

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

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

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.

| | | |
|-----------|---|-----------------|
| 61 | 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. | Complied |
|-----------|---|-----------------|

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.13



Magazine

Plate No.14



EC Board

Plate No.15



Compensatory plantation

Plate No.16



Water sprinkler

Plate No.17



Solar Streetlight

ANNEXURE

Annexure No.1

ACHUS GARDEN
ALL KINDS OF PLANTS & POTS
Kizhuppillikara, P.O., Thrissur
9048845737, 9961144389

No. **017** **CASH BILL** Date: 19/04/2022
To: Travancore Blue Metal - T.V.M.

| Sl No | Particulars | Rate | Qty | Amount |
|--------|-----------------|------|-----|--------|
| 1 | Red Padiam | 550 | 30 | 16,500 |
| 2 | Vgenia Big | 550 | 30 | 16,500 |
| 3 | Nambiyar Vattam | 75 | 100 | 7,500 |
| 4 | Veniyated Jeman | 425 | 10 | 4,250 |
| 5 | Veniyated Pera | 475 | 10 | 4,750 |
| Total: | | | | 49,500 |

For: *[Signature]*

PRAKRITHI GARDEN & NURSURY
Karimancode, Palode
Ph : 9961315186

No. **82** **Cash Bill** Date: 1/9/2022

To:

| Sl.No | Particulars | Qty | Rate | Amount | |
|--------|----------------------------|-----|------|--------|----|
| | | | | Rs | Ps |
| 1. | മിംഗി | 2 | 50 | 100 | |
| 2. | കരിമര | 4 | 50 | 200 | |
| 3. | ഝതി | 10 | 40 | 400 | |
| 4. | കുളി | 3 | 50 | 150 | |
| 5. | ശിമപ്പൻ | 21 | 150 | 3150 | |
| 6. | മിമ്പ | 10 | 80 | 800 | |
| 7. | നാരായണ | 6 | 100 | 600 | |
| 8. | കുളി | 4 | 50 | 200 | |
| 9. | കുളി | 32 | 25 | 800 | |
| 10. | Prakrithi Garden & Nursery | 1 | 100 | 200 | |
| Total: | | | | 6600 | |

Rs. Six thousand and six hundred

For: *[Signature]* For Prakrithi Garden & Nursery.

പരിവേഷം ട്രേഡിംഗ് കമ്പനി
കോർപ്പറേറ്റ് (പബ്ലിക് ലിമിറ്റഡ് കമ്പനി)
UID No: G 08 ARU 14028 JPN/G/AVK/14/001
കുളിപ്പാലം, കല്ലൂർ റോഡ്, തിരുവനന്തപുരം - 695564
ഫോൺ: 940052966, 904899888, 944702444

Sl.No. **221** **CASH BILL** Date: 15/12/21
To: Travancore Blue Metal

| No | Particulars | Rate | Qty | Amount |
|--------|-------------|------|-----|--------|
| | കുളി | 6 | 60 | 360 |
| Total: | | | | 360 |

Manager

നവ്യൻ
കോർപ്പറേറ്റ്
UID No: 9605401612

Sl.No. **194** **CASH BILL** Date: 7/8
To: Travancore Blue Metal PT LTD, Karimancode

| Sl No | Particulars | Rate | Qty | Amount |
|--------|----------------|------|-----|--------|
| | Lead (Qty Agg) | 10 | 17 | 170 |
| Total: | | | | 170 |

Bill of plants purchased

Annexure No.2

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

म०खान० 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
(धात्विय खान विनियम, १९६१ के अधीन)
(Under Metalliferous Mines Regulations, 1961)
(केवल खुल कार्यस्थलों वाली धात्विय 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 धात्विय खान विनियम, 1961 के अधीन उन धात्विय खानों के लिए जिनमें केवल खुल कार्यस्थलों
तक कार्य सीमित होता है खनन मेट समर्थता प्रमाण-पत्र दिया जाता है।

SARATHI THANAPATI
CHAUDA (Name)
of Village....., Thana.....
District....., State.....
born on....., Son of.....
having given satisfactory evidence of his age, medical fitness, good conduct, literacy and experience and having passed an
oral examination held at....., on.....
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.....
Date.....

अध्यक्ष
खनन परीक्षा बोर्ड
Chairman,
Board of Mining Examinations.

श्री..... की परीक्षा की गई और उसे ब.....
प्राप्त शारीरिक या मानसिक अशक्तता 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..... ता०को
6. On..... ता०को

खान सुरक्षा निदेशक
भुवनेश्वर क्षेत्र
Director of Mines Safety
Bhubaneswar Region

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

Certificate of Mining mate





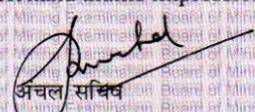
Cert No. MR/37/0145

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** **सुपुत्र** **है, को अपनी**
जिनकी जन्म तिथि **आयु, स्वस्थता, सदाचार, साक्षरता और धात्विकीय खानों में काम करने के विहित अनुभव का सन्तोषजनक प्रमाण**
प्रस्तुत करने एवं दिनांक **को** **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**
Left hand thumb impression.

 **अचल सचिव**
खनन परीक्षा बोर्ड
Zonal Secretary
Board of Mining
Examinations
अचल सचिव
खनन परीक्षा बोर्ड
Zonal Secretary
Board of Mining Examination
Signed and Sealed
Date **16/4/17**

 **अध्यक्ष**
खनन परीक्षा बोर्ड
Chairman
Board of Mining
Examinations

Certificate of Mining mate

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(Nm3/Hr) | Stack Height above | | Control Equipment |
|-----------|--------------------|-----------------------|-------------------------|-----------------------|-------------------|
| | | | Ground Level(In Meters) | Roof Level(In Meters) | |

III. CONDITIONS

Page1

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 krocmmms.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.

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 22nd SEAC held on 7-12-2013
3. Minutes of the meeting of 26th SEAC held on 20/21-03/2014
4. Minutes of the meeting of 30th SEAC held on 6/7-6/2014.
5. Minutes of the meeting of 33rd SEIAA held on 24/9/2014
6. Minutes of the meeting of 35th SEAC held on 17/18-10/2014
7. Minutes of the meeting of 46th SEAC held on 29/30-08/2015
8. Minutes of the meeting of 49th SEAC held on 7/8-12/2015
9. Minutes of the meeting of 52nd SEAC held on 8/9-02/2016
10. Minutes of the meeting of 51st SEIAA held on 29/3/2016
11. Minutes of the meeting of 56th SEAC held on 6/7-06/2016
12. Minutes of the meeting of 60th SEAC held on 28/29-07/2016
13. Minutes of the meeting of 62nd SEAC held on 06/07-9/2016
14. Minutes of the meeting of 63rd SEAC held on 4/10/2016
15. Minutes of the meeting of 64th SEAC held on 16/17-11/2016
16. Minutes of the meeting of 62nd 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

सेवा 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

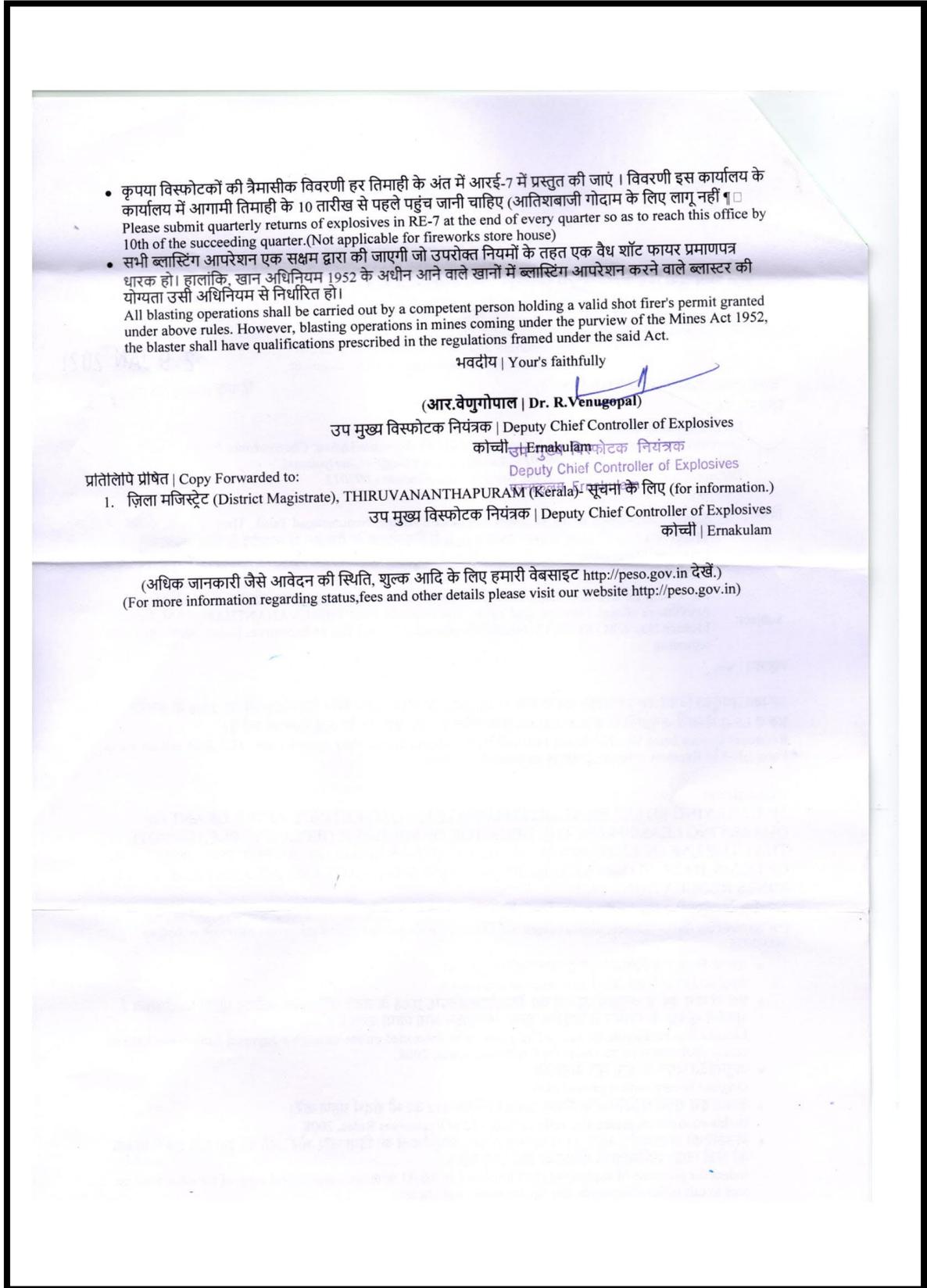
महोदय | Sir,

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. सं. | नाम और विवरण | वर्ग और प्रभाग | उप-प्रभाग | मात्रा किसी एक समय में |
|----------|-------------------------------------|------------------|--------------|--------------------------|
| Sr. No. | Name and Description | Class & Division | Sub-division | 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।
The licensed premises shall conform to the following drawing(s):
रेखाचित्र क्र. (Drawing No.) E/SC/KL/22/1215 (E58077)
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, Thiruvananth
पुलिस थाना (Police Station) : Nedumangad
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।
The licensed premises consist of following facilities.
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

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 व्दरारा हस्ता.क्षरित इस अनुज्ञापति की शर्तों और अतिरिक्त शर्तों।
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 विधिमान्य 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

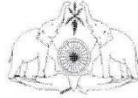
| नवीकरण की तारीख Date of Renewal | समाप्ति की तारीख Date of Expiry | अनुज्ञापन प्राधिकारी के हस्ताक्षर और स्टाम्प Signature of licensing authority and stamp |
|------------------------------------|------------------------------------|--|
| 25/01/2021 | 31/03/2026 | Dy. Chief Controller of Explosives, 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



അന്വേഷണ ഗ്രാമപഞ്ചായത്തിൽ നിന്നും
 1994ലെ കേരള പഞ്ചായത്ത് രാജ് ആക്ട് (1994ലെ 13) 232, 233, 234, 254 എന്നീ വകുപ്പുകളും
 അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിച്ച്
 ഫാക്ടറികൾ, വ്യാപാരങ്ങൾ, സംരംഭങ്ങൾ, മറ്റു സേവനങ്ങൾ എന്നിവയ്ക്കായി നൽകുന്ന
ലൈസൻസ്

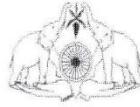
നമ്പർ : 400237/RPTL20/GPO/2025/1254

തീയതി : 30.03.2025

| | | |
|---|---|---|
| ലൈസൻസിയുടെ പേരും മേൽവിലാസവും | പി.വി സുരേഷ്കുമാർ, ഡയറക്ടർ ട്രാവൻകൂർ ബ്ലൂ മെറ്റൽ ഇൻഡസ്ട്രീസ്, പ്രൈവറ്റ് ലിമിറ്റഡ് ചെറിയകൊണ്ണി പി.ഒ | |
| സ്ഥാപനത്തിന്റെ പേരും സ്ഥലനാമവും | ബ്ലൂ മെറ്റൽ ഇൻഡസ്ട്രീസ്, പ്രൈവറ്റ് ലിമിറ്റഡ് ചെറിയകൊണ്ണി | |
| ലൈസൻസ് നൽകിയിട്ടുള്ള പ്രവർത്തനങ്ങൾ | പാമ്പാറി നടത്തുന്നതിന് | |
| കെട്ടിടത്തിന്റെ നമ്പരും വാർഡ് നമ്പരും | സെർവ്വ നമ്പർ-229/1,229/13,229/9,229/91,234/10,234/11,234/3,234/4,234/5,234/6,234/8-2,234/9-1,238/12,238/13-2238/16-2,238/17-2,240/7,2407-1,240/7-2,240/8,240/9,240/10,240/11,241/1-1,241/1-241/2,241/4,241/5,241/6,241/7,241/8,241/8-1,241/9-1,241/10,241/12-16,241/12-17,241/12-2,241/13-1,241/18,242/1,242/2,242/4-2,242/4-3,42/5,242/6,242/7,242/8,245/4,245/5,245/6,245/6-1,245/6-2,245/6-3,245/6-4 | |
| ലൈസൻസ് കാലയളവ് | 01-04-2025 മുതൽ 31-03-2026 വരെ | |
| ഇടപാടുകാര്യ ലൈസൻസ് ഫീസ് | ₹15000 | രസീത് നം: 1241203444 തീയതി: 30-03-2025 |
| തൊഴിൽക്കരം | ₹1250 + ₹1250 | രസീത് നം: 1241203444 തീയതി: 30-03-2025 |
| ലൈസൻസ് അനുവദിക്കുന്നതിനായി ഹാജരാക്കിയ നിരീക്ഷണപത്രങ്ങളുടെ വിശദാംശങ്ങൾ (നമ്പർ, തീയതി, കാലയളവ്, നൽകിയ അധികാരസ്ഥാനം) | മുൻകാല ലൈസൻസ് കോപ്പി, പൊല്യൂഷൻ കൺട്രോൾബോർഡ് സർട്ടിഫിക്കറ്റ്, validity 28/02/2029 factories and boilers certificate validity 2025 december, ലോക്കേഷൻ സ്പെഷ്യൽ കൈവശ അവകാശ സർട്ടിഫിക്കറ്റ്, ഫയർ എൻ ജിസി 23/03/2024 മുതൽ ഒരു വർഷം വരെ കാലാവധി, SEIAA അനുമതി, തീയതി 31/03/2017, പെട്രോളിയം ആൻറ് എക്സ്പ്ലോസ്സീവ് ആൻറ് സെഫ്റ്റി കാലാവധി 31/03/2026 ലാൻഡ് ട്രാക്ട് രസീത്, മെന്റിംഗ് ആൻറ് ജിയോളജിയുടെ ക്വാറിയിംഗ് ലിസ്റ്റ് | |



Ajitha S.S
 സെക്രട്ടറി
AJITHA S.S
 SECRETARY
 അന്വേഷണ ഗ്രാമപഞ്ചായത്ത്
 Aruvikkara Grama Panchayat
 P.O, Thiruvananthapuram (Dist)
 Kerala



അരുവിക്കര ഗ്രാമപഞ്ചായത്തിൽ നിന്നും
 1994ലെ കേരള പഞ്ചായത്ത് രാജ് ആക്ട് (1994ലെ 13) 232, 233, 234, 254 എന്നീ വകുപ്പുകളും
 അതേ തുടർനുള്ള ചട്ടങ്ങളും അനുസരിച്ച്
 ഫാക്ടറികൾ, വ്യാപാരങ്ങൾ, സംരംഭങ്ങൾ, മറ്റു സേവനങ്ങൾ എന്നിവയ്ക്കായി നൽകുന്ന

ലൈസൻസ്

നമ്പർ : 400237/RPTL20/GPO/2025/1253

തീയതി : 30.03.2025

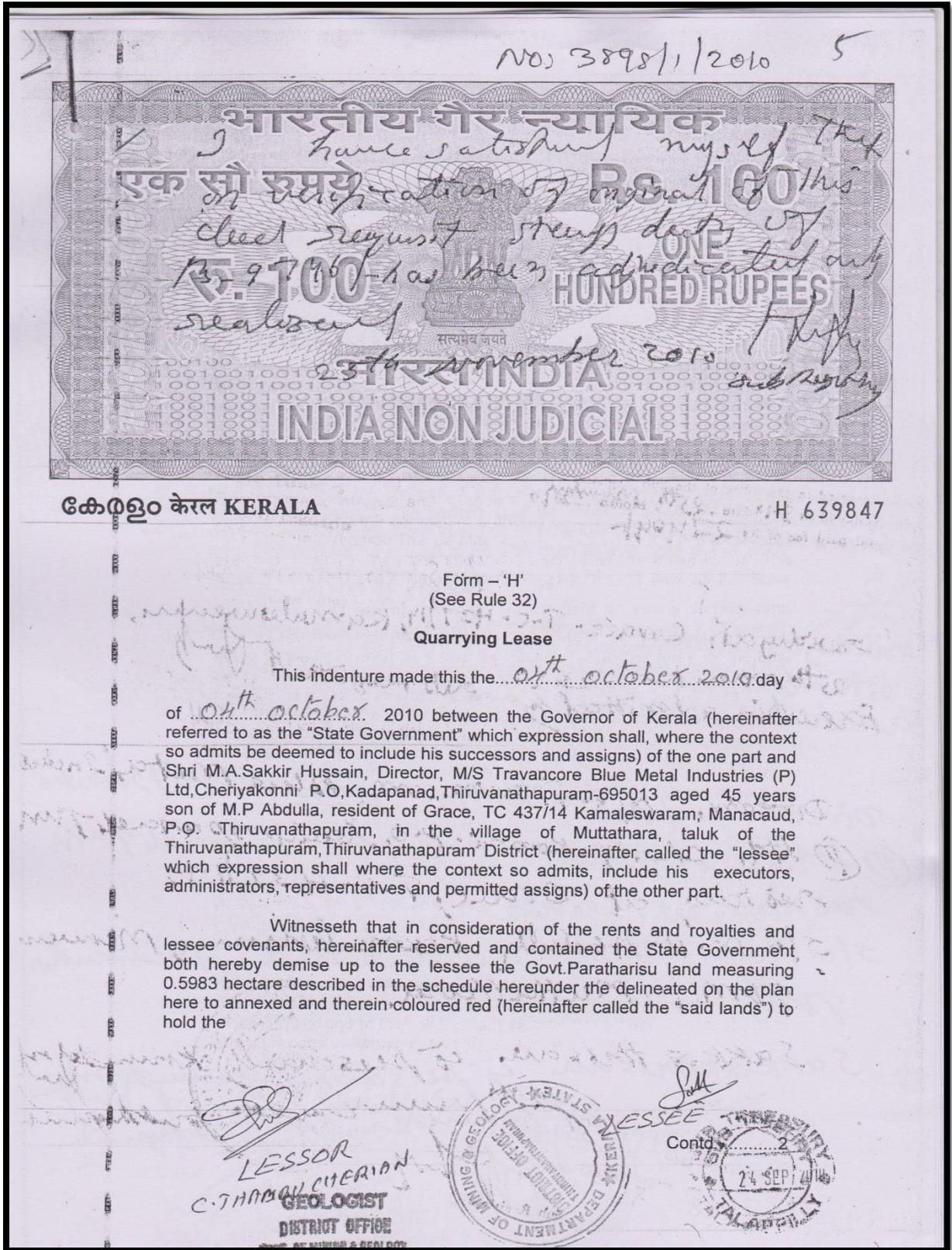
| | | |
|--|--|---|
| ലൈസൻസിയുടെ പേരും മേൽവിലാസവും | പി.വി സുരേഷ്മാർ, ഡയറക്ടർ ട്രാവൻകൂർ ബ്ലൂ മെറ്റൽ ഇൻഡസ്ട്രീസ്, പ്രൈവറ്റ് ലിമിറ്റഡ് ചെറിയകൊണ്ണി പി.ഒ | |
| സ്ഥാപനത്തിന്റെ പേരും സ്ഥലനാമവും | ബ്ലൂ മെറ്റൽ ഇൻഡസ്ട്രീസ്, പ്രൈവറ്റ് ലിമിറ്റഡ് ചെറിയകൊണ്ണി | |
| ലൈസൻസ് നൽകിയിട്ടുള്ള പ്രവർത്തനങ്ങൾ | ക്രഷർ യൂണിറ്റ് നടത്തുന്നതിന് | |
| കെട്ടിടത്തിന്റെ നമ്പരും വാർഡ് നമ്പരും | 229/9,13,239/7,8,9,10,15,16,17,240/1,2,3,4,5,6,7,8,9,10,11,241/4, 5,6,7,8,9,10,12,13,242/1,2,5,6,7,8,245/4,5,6,9,11,246/3,7,18,14,1 5,23,234,235,238,244,294 | |
| ലൈസൻസ് കാലയളവ് | 01-04-2025 മുതൽ 31-03-2026 വരെ | |
| ഈടാക്കിയ ലൈസൻസ് ഫീസ് | ₹15000 | രസീത് നം: 1241203445 തീയതി: 30-03-2025 |
| തൊഴിൽക്കരം | ₹1250 + ₹1250 | രസീത് നം: 1241203445 തീയതി: 30-03-2025 |
| ലൈസൻസ് അനുവദിക്കുന്നതിനായി ഹാജരാക്കിയ നിരാക്ഷേപപത്രങ്ങളുടെ വിശദാംശങ്ങൾ (നമ്പർ, തീയതി, കാലയളവ്, നൽകിയ അധികാരസ്ഥാനം) | 1.മുൻകാല ലൈസൻസ് കോപ്പി 2. ചൊല്ലപ്പുഴൻ കൺട്രോൾബോർഡ് സർട്ടിഫിക്കറ്റ് validity 28/02/2029 3.factories and boilers certificate validity 2025 december , 4.ലൊക്കേഷൻ സെച്ച്, 5.കൈവശ അവകാശ സർട്ടിഫിക്കറ്റ് 6.ഫയർ എൻ ഒസി | |



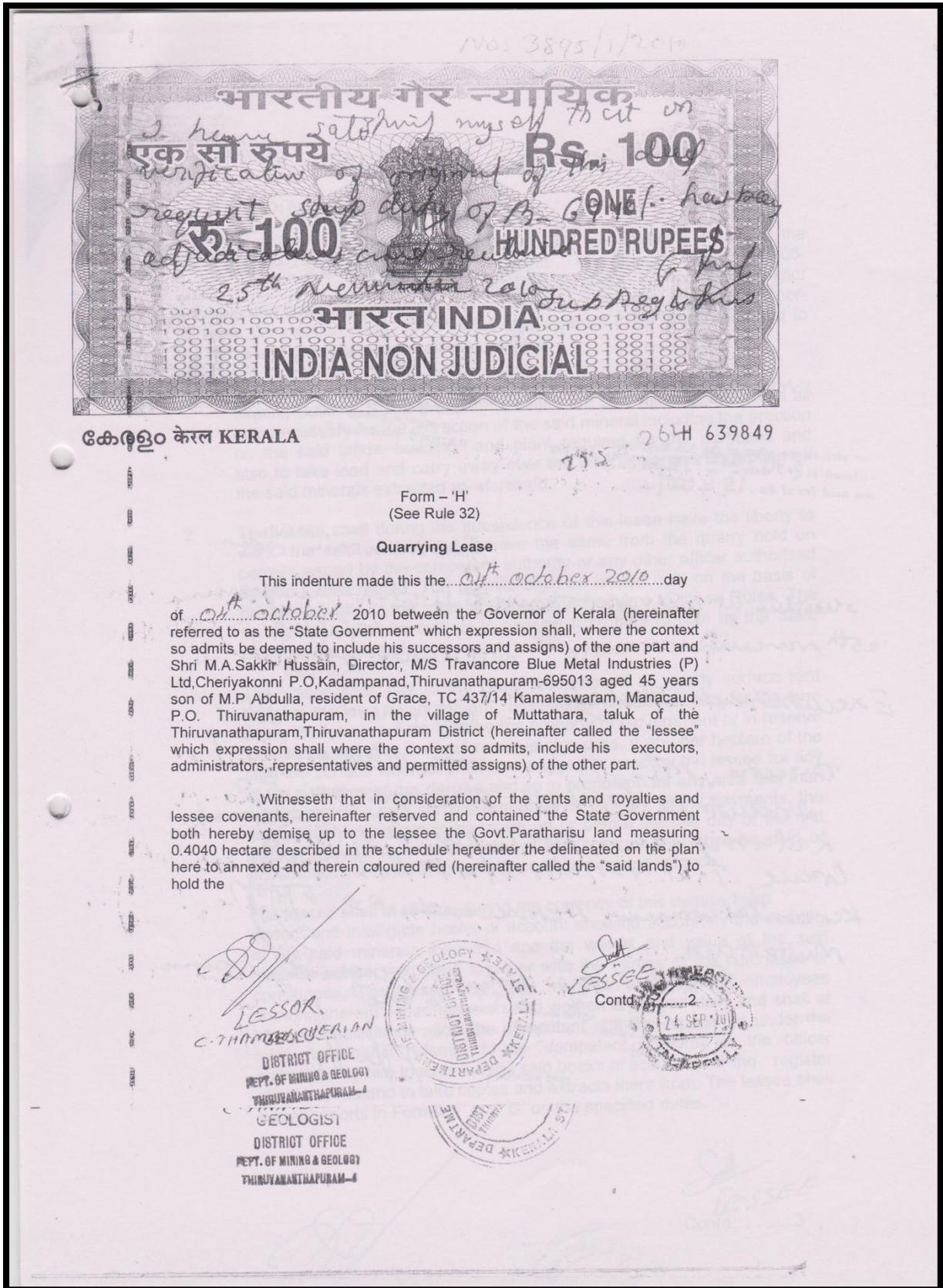
Ajitha S.S.
 സെക്രട്ടറി
 അരുവിക്കര ഗ്രാമപഞ്ചായത്ത്
AJITHA S.S
SECRETARY
 Aruvikkara Grama Panchayat
 Aruvikkara P.O, Thiruvananthapuram (Dist)
 Kerala - 701 001. Phone: 9447737773

Copy of license from Gram Panchayat

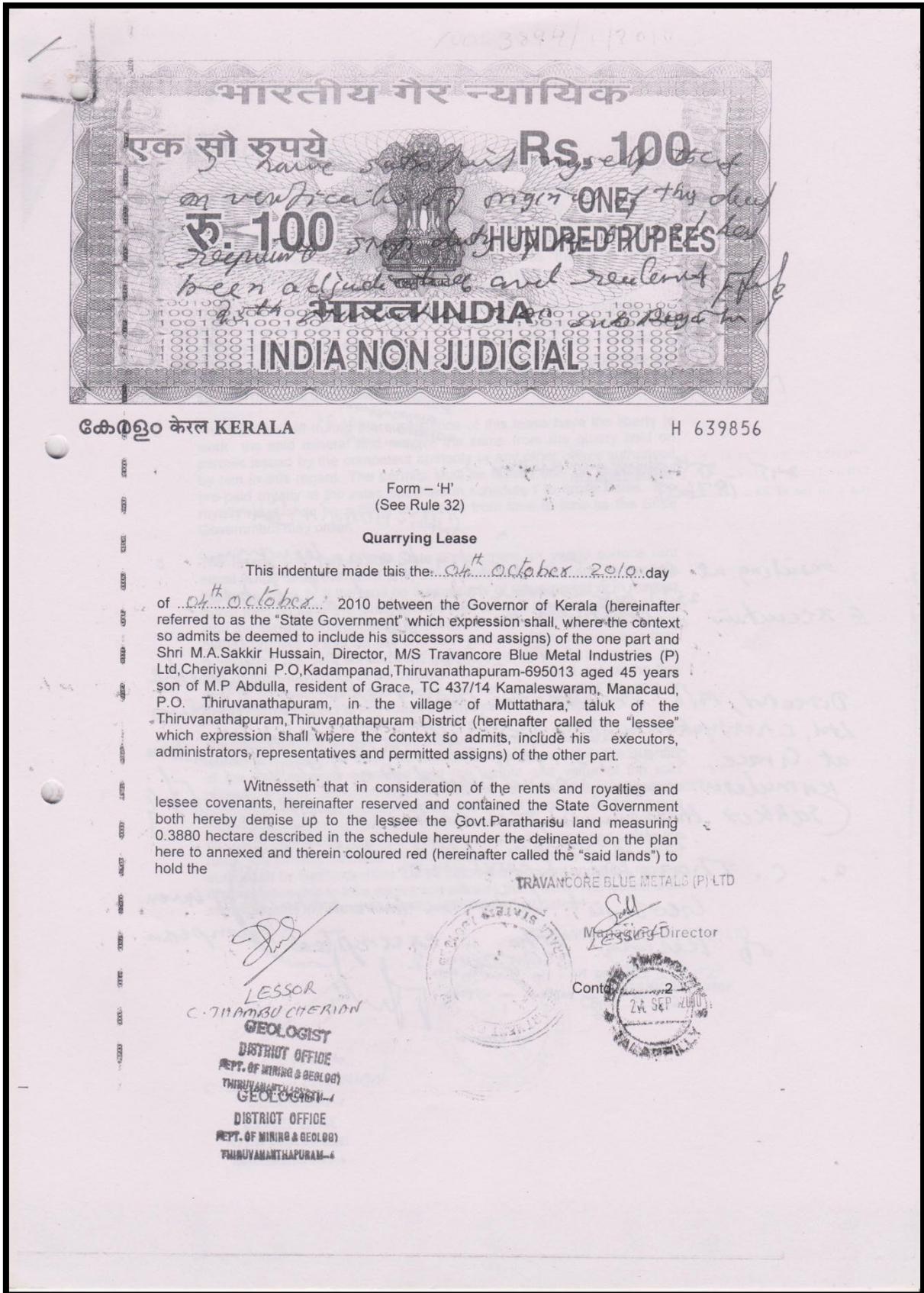
Annexure No.7



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**

सत्यमेव जयते

भारत INDIA

INDIA NON JUDICIAL

केरल KERALA C 712722

Form - 'H'
(See Rule 32)

Quarrying Lease

This indenture made this the 28th 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



M.A. Sakkir Hussain

M.A.Sakkir Hussain



Copy of lease

Adjudication Certificate Under Section 32 of Kerala Stamp Act 1959 488
2018 O/o the District Registrar 12-1200/18
(G.I.) Thiruvananthapuram, dtd. 3-3-18

भारतीय नैऋत्यायिक
भारत INDIA

The original document registered along with
The duplicate it bears the stamp duty 500/-
with a value of much less than the stamp duty.

₹. 500 **FIVE HUNDRED**
RUPEES

पाँच सौ रुपये **RS. 500**
INDIA NON JUDICIAL

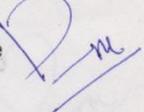
F 937501

കേരളം കേരल KERALA

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 Bluemetal
Industries Pvt Ltd

DISTRICT OFFICE
THIRUVANANTHAPURAM

DISTRICT REGISTRAR, G.L. COLLECTOR
Date 27 FEB 2018

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

കേരളം കേരള **KERALA** P.V. Suresh Kumar, authorized signatory of M/s Travancore Blue Metal Industries Private Limited having its correspondence office at Kadambanad, Cheriyaakonni P.O., Trivandrum - 695013, Kerala do hereby affirm and confirm as follows:-

1. That, M/s Travancore Blue Metal Industries Private Limited propose to develop a quarry project at 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, 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 at Aruvikkara Village, Aruvikkara Panchayat, Nedumangad Taluk, Thiruvananthapuram District, Kerala.
2. That, the Environment Clearance proceedings number and date are Order No.152/SEIAA/KL/3072/2013 dt. 31/03/2017.
3. That, all the conditions stipulated in the Environment Clearance would be scrupulously followed.

DEPONENT

Verification :
Verified that my above statements are true to the best of my knowledge and belief and nothing material has been concealed therein.

Place: Thiruvananthapuram
Date: 15/05/2017
1515117 P.V. Suresh Kumar
Director Travancore

NOTARY
SUREENDAR V.P. B.A. LL.B.
ADVOCATE & NOTARY
Roll No. KM 11 10 1999
VANCOV

DEPONENT

Copy of Affidavit

Annexure No.11

**TEST REPORT**

| | | |
|-----------------------------------|------------------|-------------|
| ULR No:TC1293925000013199F | | |
| LRI No.:SEAAL25052400A | Date: 28-05-2025 | Page 1 of 2 |

CUSTOMER DETAILS

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

SAMPLE DETAILS

| | | | |
|------------------------------|------------------------|--------------------|------------|
| 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 |

DETAILS OF SAMPLING

| | | | |
|--------------------|----------------------|------------------|------------|
| Sampling Location | Project Site | Date of Sampling | 21-05-2025 |
| Sampling Procedure | SEAAL/CHL/SOP/7.3/02 | Humidity | 69 % |

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

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

Standards Environmental & Analytical Laboratories
Accreditation & Certification:

NABL accredited Laboratory as per ISO/IEC 17025:2017 vide Certificate No. TC-12939; ISO 45001:2018 OHSAS certified laboratory
Approval & Recognition: MoEF recognized Environmental Laboratory; "A" Grade Laboratory approved by KSPCB.
'Standards' Bldg. No: 338/A,B,C,D,E (Behind BPCL Petrol Pump), Edayar, Muppalthadam P.O., Ernakulam Dist.-683 110.
Tel. 0484-2546660. 93872 72402. 90743 41443. Web: www.standardslab.in. E-mail: seaalab@gmail.com

**TEST REPORT**

| | | |
|-----------------------------------|------------------|-------------|
| ULR No:TC1293925000013199F | | |
| 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 ₁₀ | IS 5182 (Part 23): 2006 | µg/m ³ | 43.6 | 100 (Max) |
| 2 | Particulate matter, PM _{2.5} | IS 5182 (Part 24): 2019 | µg/m ³ | 21.7 | 60 (Max) |
| 3 | Sulphur dioxide as SO ₂ | IS 5182 (Part 2): 2001 | µg/m ³ | <4.00 | 80 (Max) |
| 4 | Nitrogendioxide as NO ₂ | IS 5182 (Part 6): 2006 | µg/m ³ | <4.00 | 80 (Max) |

Remarks:

End of Report


Shency Joy
 TM - Chemical
 Checked by




Ramar R.
 Technical Head
 Authorized Signatory

The results are related to the samples tested; This test report shall not be reproduced except in full, without the written approval of the laboratory. Unl 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 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

Result of Air

Annexure No.12

**TEST REPORT****ULR No: TC1293925000013200F**

| | | |
|--------------------------|------------------|-------------|
| LRI No.: SEAAAL25052401A | Date: 28-05-2025 | Page 1 of 2 |
|--------------------------|------------------|-------------|

CUSTOMER DETAILS

| | |
|-------------------------|--|
| Customer Name & Address | M/s Travancore Bluemetal Industries Pvt Ltd 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 & 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

| | | |
|------------------------------------|------------------|-------------|
| ULR No: TC1293925000013200F | | |
| 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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 Tel. 0484-2546660. 93872 72402. 90743 41443. Web: www.standardslab.in. E-mail: seaalab@gmail.com

Result of Noise

Annexure No.13

**TEST REPORT**

| | | |
|-----------------------------------|------------------|-------------|
| ULR No:TC1293925000013201F | | |
| LRI No.:SEAAL25052402A | Date: 28-05-2025 | Page 1 of 2 |

| CUSTOMER DETAILS | |
|-------------------------|--|
| Customer Name & Address | M/s Travancore Bluemetal Industries Pvt Ltd 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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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: seaalab@gmail.com

**TEST REPORT**

| | | |
|-----------------------------------|------------------|-------------|
| ULR No:TC1293925000013201F | | |
| 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 ₃ | 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 ₃ | 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 ₄ | 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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 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 | | | | | | ₹ 48,000.00 |

477
18/07

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 | |
| | 1,517.86 | 6% | 91.07 | 6% | 91.07 | 182.14 |
| 8400 | 11,619.00 | 2.50% | 290.48 | 2.50% | 290.48 | 580.96 |
| 8507 | 9,453.00 | 14% | 1,323.42 | 14% | 1,323.42 | 2,646.84 |
| 8541 | 20,952.00 | 2.50% | 523.80 | 2.50% | 523.80 | 1,047.60 |
| Total | 43,541.86 | | 2,228.77 | | 2,228.77 | 4,457.54 |

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: 32ACLF1729D1ZC
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 | 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 | | | | | | ₹ 15,150.00 |

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 |
| Total | | | 775.70 | | 775.70 | 1,551.40 |

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

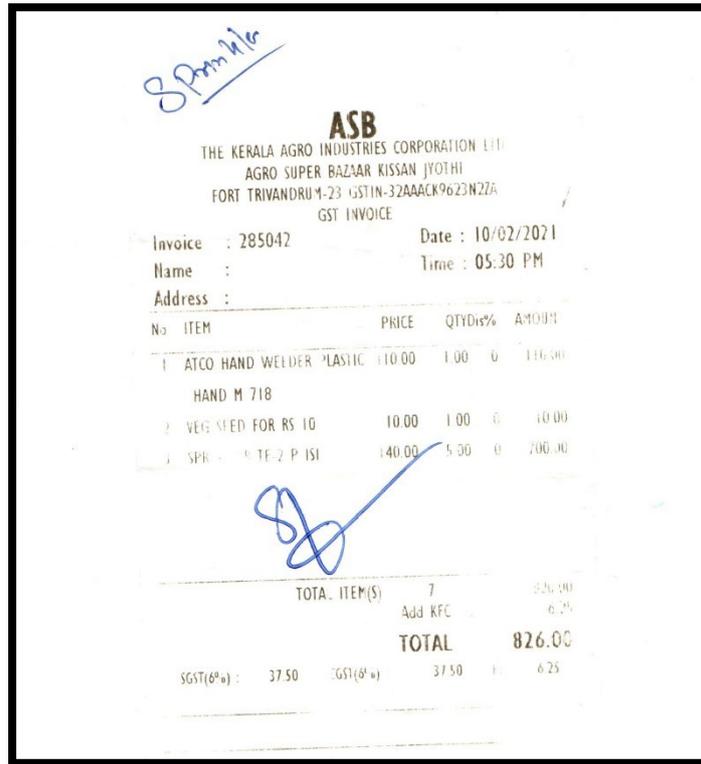
for Sungrid Technologies

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 | | | 27.00 | 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 | | | | | | |
| 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | Dis(0.00) | | | | | | |
| 5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | Add : SGST | | | | | | |
| 12 | 4098.21 | 245.89 | 245.89 | 0.00 | 40.98 | Add : CGST | | | | | | |
| 18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | KFC | | | | | | |
| 28 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | Other Chg | | | | | | |
| | | | | | | Rof | | | | | | |
| | | | | | | TOTAL | | | | | | |
| | | | | | | 4631.00 | | | | | | |
| BANK NAME: KAIC AC AGRO SUPER BAZAR, ADDRESS: BANK OF BARODA, ACCOUNT NO: 05570200009194, BANK IFSC: BARBOTRIVAN. | | | | | | | | | | | | |
| For ASB | | | | | | | | | | | | |

Sprinkler Bill

Annexure No.16

TRAVANCORE BLUE METAL INDUSTRIES (P) LTD

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

Ledger of CSR EXPENSES From 01/04/2025 To 30/10/2025

| Date | Reference | Particulars | Debit | Credit | Balance |
|------------|-----------|---|----------|--------|--------------|
| 01/04/2025 | CP-7 | CASH PAID TO SASI KARIPOOR PATIANT REC BY BIJU SIR | 500.00 | | 500.00 Dr |
| 01/04/2025 | CP-19 | CASH PAID TO MANOHARAN KADAMBANADU REC BY SAIFUKKA | 500.00 | | 1,000.00 Dr |
| 01/04/2025 | CP-20 | CASH PAID TO AJAYAN KADAMBANADU REC BY BIJU SIR | 500.00 | | 1,500.00 Dr |
| 01/04/2025 | CP-22 | CASH PAID TO SIVADAS ARYANADU (LEG PATIENT) REC BY BIJU SIR | 500.00 | | 2,000.00 Dr |
| 02/04/2025 | CP-38 | CASH PAID TO RADHAKRISHNAN MAILOM (CANCER PATIENT) REC BY BIJU SIR | 500.00 | | 2,500.00 Dr |
| 02/04/2025 | CP-39 | CASH PAID TO SREEDHARAN KADAMBANADU (PATIENT) REC BY BIJU SIR | 300.00 | | 2,800.00 Dr |
| 02/04/2025 | CP-40 | CASH PAID TO VINCENT VELLANADU (PATIENT) REC BY BIJU SIR | 300.00 | | 3,100.00 Dr |
| 02/04/2025 | CP-43 | CASH PAID TO ROBINSON MULAYIRA (PATIENT) REC BY BIJU SIR | 300.00 | | 3,400.00 Dr |
| 02/04/2025 | CP-44 | CASH PAID TO AJEESH BABU (PATIENT) REC BY BIJU SIR | 250.00 | | 3,650.00 Dr |
| 02/04/2025 | CP-45 | CASH PAID TO DAVID VAZHAYILA (PATIENT) REC BY BIJU SIR | 300.00 | | 3,950.00 Dr |
| 02/04/2025 | CP-47 | CASH PAID TO SOMAN KACHANI (PATIENT) REC BY BIJU SIR | 200.00 | | 4,150.00 Dr |
| 02/04/2025 | CP-49 | DONATION PAID TO VACATION BIBLE SCHOOL-2024 DHAKSHINA KERALA MAHAYIDAVAKA SHALOM CSI TOWN CHURCH-MAILOM | 3,000.00 | | 7,150.00 Dr |
| 02/04/2025 | CP-50 | CASH PAID TO ANIL THIRUMALA PATIANT REC BY BIJU SIR | 200.00 | | 7,350.00 Dr |
| 03/04/2025 | CP-92 | CASH PAID TO GAFOOR NEDUMANGADU (ONE HAND PATIENT) REC BY BIJU SIR | 300.00 | | 7,650.00 Dr |
| 03/04/2025 | CP-93 | CASH PAID TO SHOBA NEDIYAMENKODE PATIENT REC BY BIJU SIR | 300.00 | | 7,950.00 Dr |
| 03/04/2025 | CP-94 | CASH PAID TO NABEESATH BEEVI NEDUMANGADU (CANCER PATIENT) REC BY BIJU SIR | 500.00 | | 8,450.00 Dr |
| 03/04/2025 | CP-95 | CASH PAID TO DIKSON CHERIYAKONNI(PATIENT)REC BY BIJU SIR | 200.00 | | 8,650.00 Dr |
| 03/04/2025 | CP-98 | CASH PAID TO VIJAYAN CHERIYAKONNI (PATIENT) REC BY BIJU SIR | 300.00 | | 8,950.00 Dr |
| 03/04/2025 | CP-99 | CASH PAID TO BHASKARAN NAIR KADAMBANADU (PATIENT) REC BY BIJU SIR | 500.00 | | 9,450.00 Dr |
| 03/04/2025 | CP-112 | CASH PAID TO JOY MOOZHINADA PATIENT REC BY BIJU SIR | 200.00 | | 9,650.00 Dr |
| 03/04/2025 | CP-123 | CASH PAID TRO SASIDHARAN NAIR MOOZHINADA PATIANT REC BY BIJU SIR | 300.00 | | 9,950.00 Dr |
| 04/04/2025 | CP-153 | CASH PAID TO SHAHIDA BHEEVI KILIMANOOR (PATIENT) REC BY BIJU SIR | 300.00 | | 10,250.00 Dr |
| 04/04/2025 | CP-156 | CASH PAID TO CHANDRAN (NEIGHBOUR) REC BY BIJU SIR | 200.00 | | 10,450.00 Dr |
| 05/04/2025 | CP-199 | CASH PAID TO ASOKAN MOOZHINADA (HEART PATIENT) REC BY BIJU SIR | 500.00 | | 10,950.00 Dr |
| 05/04/2025 | CP-200 | CASH PAID TO KUTTAN IRAYAMKKODE (LEG PATIENT) REC BY BIJU SIR | 300.00 | | 11,250.00 Dr |
| 07/04/2025 | CP-258 | CASH PAID TO RAMACHANDRAN VELLANAD (PATIENT) REC BY BIJU SIR | 200.00 | | 11,450.00 Dr |
| 07/04/2025 | CP-260 | CASH PAID TO SINDHU SAJI CHULLIMANOOR (KIDNEY PATIENT) REC BY BIJU SIR | 500.00 | | 11,950.00 Dr |
| 07/04/2025 | CP-282 | CSAH PAID TO GEETHA NEDUMANGADU (LEG PATIENT) REC BY BIJU SIR | 500.00 | | 12,450.00 Dr |
| 09/04/2025 | CP-366 | CASH PAID TO MANIKANDAN ARUVIKKARA (PATIENT) REC BY BIJU SIR | 300.00 | | 12,750.00 Dr |
| 10/04/2025 | CP-408 | CASH PAID TO MOHANAN IRUMBA (PATIENT) REC BY BIJU SIR | 300.00 | | 13,050.00 Dr |
| 11/04/2025 | CP-494 | CASH PAID TO MUHAMMED RAFI (CANCER PATIENT), SHYLAMOL (KIDNEY PATIENT) REC BY SAIFUKKA 11/04/25 | 1,000.00 | | 14,050.00 Dr |

Ledger of CSR EXPENSES From 01/04/2025 To 30/10/2025

| Date | Reference | Particulars | Debit | Credit | Balance |
|------------|-----------|--|----------|--------|--------------|
| 11/04/2025 | CP-495 | CASH PAID TO VASANTHA KADAMBANADU (PATIENT) REC BY SAIFUKKA | 500.00 | | 14,550.00 Dr |
| 11/04/2025 | CP-496 | CASH PAID TO CASH PAID TO RADHAKRISHNAN MAILOM CHERIYAKKONNI REC BY BIJU SIR | 200.00 | | 14,750.00 Dr |
| 11/04/2025 | CP-504 | CASH PAID TO AJITH DVR FOR HIS MEDICAL TRATEMENT THROUGH SAIFUKKA | 9,000.00 | | 23,750.00 Dr |
| 12/04/2025 | CP-538 | CASH PAID TO SHANAVAS KANIYAPPURAM (ONE LEG PATIENT) REC BY SAIFUKKA | 1,000.00 | | 24,750.00 Dr |
| 16/04/2025 | CP-631 | CASH PAID TO GOPAKUMAR HEART PATIENT REC BY SAIF IKKA | 300.00 | | 25,050.00 Dr |
| 16/04/2025 | CP-657 | CASH PAID TO THANKARAJ VEMBANOOR (PATIENT) REC BY BIJU SIR | 1,000.00 | | 26,050.00 Dr |
| 24/04/2025 | CP-940 | CASH PAID TO THAMARAKSHI PARAKONAM (EYE PATIENT) REC BY BIJU SIR | 1,000.00 | | 27,050.00 Dr |
| 24/04/2025 | CP-946 | CASH PAID TO MANNANTHALA CLUB, SCHOOL BOOK & UNIFORM REC SAIFUKKA | 5,000.00 | | 32,050.00 Dr |
| 26/04/2025 | CP-1037 | CASH PAID TO AMBIKA VALLICHIRA (PATIENT) REC BY BIJU SIR (2 MONTHS) | 500.00 | | 32,550.00 Dr |
| 29/04/2025 | CP-1147 | CASH PAID TO ROBINSON MULAYIRA (PATIENT) REC BY BIJU SIR | 300.00 | | 32,850.00 Dr |
| 29/04/2025 | CP-1200 | CASH PAID TO DYFI IRUMBA FOR HOSPITAL ANNADHANAM REC BY SAIFUKKA | 2,000.00 | | 34,850.00 Dr |
| 30/04/2025 | CP-1204 | CASH PAID TO SOMAN MUNDAL (HEART PATIENT) | 500.00 | | 35,350.00 Dr |
| 30/04/2025 | CP-1215 | CASH PAID TO MAIYAN LEG PATIENT REC BY SAIF IKKA | 500.00 | | 35,850.00 Dr |
| 01/05/2025 | CP-1246 | CASH PAID TO SHOBA NEDIYAMENKODE PATIENT REC BY BIJU SIR | 300.00 | | 36,150.00 Dr |
| 02/05/2025 | CP-1269 | CASH PAID TO CHANDRAN (NEIGHBOUR) REC BY BIJU SIR | 200.00 | | 36,350.00 Dr |
| 02/05/2025 | CP-1270 | CASH PAID TO MANOHARAN KADAMBANADU REC BY SAIFUKKA | 500.00 | | 36,850.00 Dr |
| 02/05/2025 | CP-1271 | CASH PAID TO SREEDHARAN KADAMBANADU (PATIENT) REC BY BIJU SIR | 300.00 | | 37,150.00 Dr |
| 02/05/2025 | CP-1273 | CASH PAID TO BHASKARAN NAIR KADAMBANADU (PATIENT) REC BY BIJU SIR | 500.00 | | 37,650.00 Dr |
| 02/05/2025 | CP-1274 | CASH PAID TO KUTTAN IRAYAMKODE (LEG PATIENT) REC BY BIJU SIR | 300.00 | | 37,950.00 Dr |
| 02/05/2025 | CP-1275 | CASH PAID TO SASI KARIPOOR PATIENT REC BY BIJU SIR | 500.00 | | 38,450.00 Dr |
| 02/05/2025 | CP-1276 | CASH PAID TO AJEESH BABU (PATIENT) REC BY BIJU SIR | 250.00 | | 38,700.00 Dr |
| 02/05/2025 | CP-1277 | CASH PAID TO CASH PAID TO RADHAKRISHNAN MAILOM CHERIYAKKONNI REC BY BIJU SIR | 200.00 | | 38,900.00 Dr |
| 02/05/2025 | CP-1291 | CASH PAID TO GEORGE A ARUVIKKARA (HEART PATIENT) | 1,000.00 | | 39,900.00 Dr |
| 02/05/2025 | CP-1296 | CASH PAID TO DIKSON CHERIYAKONNI(PATIENT)REC BY BIJU SIR | 200.00 | | 40,100.00 Dr |
| 02/05/2025 | CP-1300 | CASH PAID TO DAVID VAZHAYILA (PATIENT) REC BY BIJU SIR | 300.00 | | 40,400.00 Dr |
| 02/05/2025 | CP-1309 | CASH PAID TO JOY MOOZHINADA PATIENT REC BY BIJU SIR | 200.00 | | 40,600.00 Dr |
| 02/05/2025 | CP-1310 | CASH PAID TO SIVADAS ARYANADU (LEG PATIENT) REC BY BIJU SIR | 500.00 | | 41,100.00 Dr |
| 03/05/2025 | CP-1339 | CASH PAID TO SHANAVAS KANIYAPPURAM (ONE LEG PATIENT) REC BY SAIFUKKA | 1,000.00 | | 42,100.00 Dr |
| 03/05/2025 | CP-1340 | CASH PAID TO VIJAYAN CHERIYAKKONNI (PATIENT) REC BY BIJU SIR | 300.00 | | 42,400.00 Dr |
| 03/05/2025 | CP-1342 | CASH PAID TO RADHAKRISHNAN MAILOM (CANCER PATIENT) REC BY BIJU SIR | 500.00 | | 42,900.00 Dr |
| 03/05/2025 | CP-1343 | CASH PAID TO ANIL THIRUMALA PATIENT REC BY BIJU SIR | 200.00 | | 43,100.00 Dr |
| 03/05/2025 | CP-1367 | CASH PAID TO SHAHIDA BHEEVI KILIMANOOR (PATIENT) REC BY BIJU SIR | 300.00 | | 43,400.00 Dr |
| 03/05/2025 | CP-1369 | CASH PAID TO NABEESATH BEEVI NEDUMANGADU (CANCER PATIENT) REC BY BIJU SIR | 500.00 | | 43,900.00 Dr |
| 05/05/2025 | CP-1405 | CASH PAID TO GAFOOR NEDUMANGADU (ONE HAND PATIENT) REC BY BIJU SIR | 300.00 | | 44,200.00 Dr |

Ledger of CSR EXPENSES From 01/04/2025 To 30/10/2025

| Date | Reference | Particulars | Debit | Credit | Balance |
|------------|-----------|--|-----------|--------|---------------|
| 05/05/2025 | CP-1407 | CASH PAID TRO SASIDHARAN NAIR MOOZHINADA PATIANT REC BY BIJU SIR | 300.00 | | 44,500.00 Dr |
| 05/05/2025 | BP-153 | CHEQUE PAID TO VIMALKUMAR FOR MEDICALE EXPENSE C/O IQBAL SIR Cheque No.#450137 dated 02/05/2025 | 10,000.00 | | 54,500.00 Dr |
| 06/05/2025 | CP-1479 | CASH PAID TO VINCENT VELLANADU (PATIENT) REC BY BIJU SIR | 300.00 | | 54,800.00 Dr |
| 07/05/2025 | CP-1506 | CASH PAID TO SINDHU SAJI CHULLIMANOOR (KIDNEY PATIENT) REC BY BIJU SIR | 500.00 | | 55,300.00 Dr |
| 09/05/2025 | CP-1610 | CASH PAID TO ASOKAN MOOZHINADA (HEART PATIENT) REC BY BIJU SIR | 500.00 | | 55,800.00 Dr |
| 09/05/2025 | BP-106 | CHEUQ EPIA DOT RAMESH CHANDRAN FOR HIS WIFE MEDICAL TREATMENT Cheque No.#450140 dated 09/05/2025 | 7,000.00 | | 62,800.00 Dr |
| 10/05/2025 | CP-1672 | CASH PAID TO MANIKANDAN ARUVIKKARA (PATIENT) REC BY BIJU SIR | 300.00 | | 63,100.00 Dr |
| 10/05/2025 | CP-1689 | CASH PAID TO HANEEFA FOR HIS WIFES TREATEMENT REC BY SAIFUKKA | 3,000.00 | | 66,100.00 Dr |
| 12/05/2025 | CP-1754 | CASH PAID TO RAVI MAILAMOODE (CANCER PATIANT) REC BY SAIF IKKA | 2,500.00 | | 68,600.00 Dr |
| 15/05/2025 | CP-1876 | CASH PAID TO VIJAYAN ARUVIKKARA (OLD MEMBER) FOR HIS SURGERY REC BY SAIFUKKA | 2,500.00 | | 71,100.00 Dr |
| 16/05/2025 | CP-1968 | CASH PAID TO RADHAKRISHNAN CHERIYAKKONNI (SL) REC BY BIJU SIR | 100.00 | | 71,200.00 Dr |
| 19/05/2025 | CP-2026 | CASH PAID TO THANKARAJ VEMBANOOR (PATIENT) REC BY BIJU SIR | 1,000.00 | | 72,200.00 Dr |
| 21/05/2025 | CP-2148 | CASH PAID TO KUMAR M (FOR BED PURCHASE) REC BY BIJU SIR | 3,000.00 | | 75,200.00 Dr |
| 22/05/2025 | CP-2168 | CASH PAID TO MUHAMMED RAFI (CANCER PATIENT), SHYLAMOL (KIDNEY PATIENT) REC BY SAIFUKKA 22/05/25 | 1,000.00 | | 76,200.00 Dr |
| 23/05/2025 | CP-2243 | CASH PAID TO SIVANKUTTY C/O IQBAL SIR | 8,000.00 | | 84,200.00 Dr |
| 24/05/2025 | CP-2259 | CASH PAID TO SIVANKUTTY C/O IQBAL SIR | 7,000.00 | | 91,200.00 Dr |
| 27/05/2025 | CP-2304 | CASH PAID TO MANJU S NAIR C/O SAIFUKKA | 5,000.00 | | 96,200.00 Dr |
| 28/05/2025 | CP-2317 | CASH PAID TO MANJU S NAIR C/O SAIFUKKA | 5,000.00 | | 101,200.00 Dr |
| 29/05/2025 | CP-2348 | CASH PAID TO MURALI D/O GOPIKA (MARRIAGE) REC BY BIJU SIR | 1,000.00 | | 102,200.00 Dr |
| 29/05/2025 | CP-2349 | CASH PAID TO FAISAL KIDNEY PATIENT REC BY SAIFUDHEEN | 3,000.00 | | 105,200.00 Dr |
| 02/06/2025 | CP-2441 | CASH PAID TO SHANAVAS KANIYAPPURAM (ONE LEG PATIENT) REC BY SAIFUKKA | 1,000.00 | | 106,200.00 Dr |
| 02/06/2025 | CP-2442 | CASH PAID TO SOMAN KACHANI (PATIENT) REC BY BIJU SIR | 200.00 | | 106,400.00 Dr |
| 02/06/2025 | CP-2443 | CASH PAID TO SREEDHARAN KADAMBANADU (PATIENT) REC BY BIJU SIR | 300.00 | | 106,700.00 Dr |
| 02/06/2025 | CP-2444 | CASH PAID TO MANOHARAN KADAMBANADU REC BY SAIFUKKA | 500.00 | | 107,200.00 Dr |
| 02/06/2025 | CP-2448 | CASH PAID TO JOY MOOZHINADA PATIENT REC BY BIJU SIR | 200.00 | | 107,400.00 Dr |
| 02/06/2025 | CP-2449 | CASH PAID TO AJEESH BABU (PATIENT) REC BY BIJU SIR | 250.00 | | 107,650.00 Dr |
| 02/06/2025 | CP-2450 | CASH PAID TO DIKSON CHERIYAKKONNI(PATIENT)REC BY BIJU SIR | 200.00 | | 107,850.00 Dr |
| 02/06/2025 | CP-2452 | CASH PAID TO ROBINSON MULAYIRA (PATIENT) REC BY BIJU SIR | 300.00 | | 108,150.00 Dr |
| 02/06/2025 | CP-2475 | CASH PAID TO SIVADAS ARYANADU (LEG PATIENT) REC BY BIJU SIR | 500.00 | | 108,650.00 Dr |
| 03/06/2025 | CP-2495 | CASH PAID TO SHOBA NEDIYAMENKODE PATIENT REC BY BIJU SIR | 300.00 | | 108,950.00 Dr |
| 03/06/2025 | CP-2496 | CASH PAID TO BHASKARAN NAIR KADAMBANADU (PATIENT) REC BY BIJU SIR | 500.00 | | 109,450.00 Dr |
| 03/06/2025 | CP-2521 | CASH PAID TO SASI KARIPOOR PATIANT REC BY BIJU SIR | 500.00 | | 109,950.00 Dr |
| 03/06/2025 | CP-2525 | CASH PAID TO VIJAYAN CHERIYAKKONNI (PATIENT) REC BY BIJU SIR | 300.00 | | 110,250.00 Dr |
| 04/06/2025 | CP-2559 | CASH PAID TO RADHAKRISHNAN MAILOM (CANCER PATIENT) REC BY BIJU SIR | 500.00 | | 110,750.00 Dr |

Ledger of CSR EXPENSES From 01/04/2025 To 30/10/2025

| Date | Reference | Particulars | Debit | Credit | Balance |
|------------|-----------|---|-----------|--------|---------------|
| 05/06/2025 | CP-2610 | CASH PAID TO GAFOOR NEDUMANGADU (ONE HAND PATIENT) REC BY BIJU SIR | 300.00 | | 111,050.00 Dr |
| 05/06/2025 | CP-2611 | CASH PAID TO ASOKAN MOOZHINADA (HEART PATIENT) REC BY BIJU SIR | 500.00 | | 111,550.00 Dr |
| 05/06/2025 | CP-2614 | CASH PAID TO VINCENT VELLANADU (PATIENT) REC BY BIJU SIR | 300.00 | | 111,850.00 Dr |
| 05/06/2025 | CP-2615 | CASH PAID TO ANIL THIRUMALA PATIANT REC BY BIJU SIR | 200.00 | | 112,050.00 Dr |
| 09/06/2025 | CP-2740 | CASH PAID TO RAMACHANDRAN VELLANAD (PATIENT) REC BY BIJU SIR | 200.00 | | 112,250.00 Dr |
| 09/06/2025 | CP-2743 | CASH PAID TO KUTTAN IRAYAMKKODE (LEG PATIENT) REC BY BIJU SIR | 300.00 | | 112,550.00 Dr |
| 10/06/2025 | CP-2800 | CASH PAID TO SINDHU SAJI CHULLIMANOOR (KIDNEY PATIENT) REC BY BIJU SIR | 500.00 | | 113,050.00 Dr |
| 11/06/2025 | CP-2876 | CASH PAID TO SS MANOJ SEVASHRAMAM TRUST | 500.00 | | 113,550.00 Dr |
| 11/06/2025 | CP-2877 | CASH PAID TO NANMA CHARITABLE FOUNDATION | 500.00 | | 114,050.00 Dr |
| 11/06/2025 | CP-2878 | CASH PAID TO SURESH CITU FOR PADANOLSAVAM/2025 | 2,000.00 | | 116,050.00 Dr |
| 11/06/2025 | BP-231 | CHEQUE PAID TO DYFI ARUVIKKARA PANGA UNIT FOR PADANOLSAVAM-2025 Cheque No.#542550 dated 11/06/2025 | 4,500.00 | | 120,550.00 Dr |
| 13/06/2025 | CP-2962 | CASH PAID TO CHANDRAN (NEIGHBOUR) REC BY BIJU SIR | 500.00 | | 121,050.00 Dr |
| 14/06/2025 | CP-3027 | CASH PAID TO SASIKALA(FUNERAL) C/O SAIFUKKA | 5,000.00 | | 126,050.00 Dr |
| 14/06/2025 | CP-3065 | CASH PAID TO SHAHIDA BHEEVI KILIMANOOR (PATIENT) REC BY BIJU SIR | 300.00 | | 126,350.00 Dr |
| 16/06/2025 | CP-3094 | CASH PAID TO THANKARAJ VEMBANOOR (PATIENT) REC BY BIJU SIR | 1,000.00 | | 127,350.00 Dr |
| 16/06/2025 | CP-3129 | PURCHASE OF SHEET AND WASHER 16/06 | 1,140.00 | | 128,490.00 Dr |
| 17/06/2025 | CP-3136 | CASH PAID TRO SASIDHARAN NAIR MOOZHINADA PATIANT REC BY BIJU SIR | 300.00 | | 128,790.00 Dr |
| 17/06/2025 | CP-3176 | CASH PAID TO AJESH KADAMBANADU HOUSE REPAIRE ON 17.06.2025 | 5,000.00 | | 133,790.00 Dr |
| 19/06/2025 | CP-3262 | CASH PAID TO ANIL FOR HOUSE REPAIR AND MAINTANANCE | 10,000.00 | | 143,790.00 Dr |
| 20/06/2025 | CP-3282 | CASH PAID TO RAJAN MAILAMMOODU REC BY BIJU SIR | 200.00 | | 143,990.00 Dr |
| 20/06/2025 | CP-3304 | CASH PAID TO SEVANA VIKAS KENDRA VAYOJAN SOUHRIDHA KENDRAM | 500.00 | | 144,490.00 Dr |
| 21/06/2025 | CP-3361 | CASH PAID TO MANIKANDAN ARUVIKKARA (PATIENT) REC BY BIJU SIR | 300.00 | | 144,790.00 Dr |
| 23/06/2025 | CP-3411 | CASH PAID TO IRAYAMKODE DYFI UNIT FOR PADANOLSAVAM 2025 | 2,000.00 | | 146,790.00 Dr |
| 23/06/2025 | CP-3436 | CASH PAID TO SHAFI (SUP) FOR HIS TREATEMENT REC BY SAIFUKKA | 2,000.00 | | 148,790.00 Dr |
| 23/06/2025 | CP-3439 | CASH PAID TO SANTHOSH KADAMABANADU FOR HIS FUNERAL REC BY SAIFUKKA | 3,000.00 | | 151,790.00 Dr |
| 23/06/2025 | BP-241 | CHEQUE PAID TO BJP KADAMBANADU FOR PADANOLSAVAM/2025(13000) + HOUSE RENOVATION(3000) Cheque No.#542556 dated 23/06/2025 | 15,000.00 | | 166,790.00 Dr |
| 25/06/2025 | CP-3485 | CASH PAID TO DAVID VAZHAYILA (PATIENT) REC BY BIJU SIR | 300.00 | | 167,090.00 Dr |
| 25/06/2025 | CP-3489 | CASH PAID TO KARUNALAYAM CHARITABLE TRUST KUDUMBODU | 500.00 | | 167,590.00 Dr |
| 27/06/2025 | CP-3594 | CASH PAID TO DYFI BHAGAVATHIPPURAM UNIT FOR PADANOLSAVAM REC BY SAIFUKKA 2025 | 2,500.00 | | 170,090.00 Dr |
| 30/06/2025 | CP-3680 | CASH PAID TO MUHAMMED RAFI (CANCER PATIENT), SHYLAMOL (KIDNEY PATIENT) REC BY SAIFUKKA 30/06/25 | 1,000.00 | | 171,090.00 Dr |
| 30/06/2025 | JV-51 | HOUSE WORK BILL NO-BU825 | 10,610.00 | | 181,700.00 Dr |
| 01/07/2025 | CP-3724 | CASH PAID TO MANOHARAN KADAMBANADU REC BY SAIFUKKA | 500.00 | | 182,200.00 Dr |
| 01/07/2025 | CP-3725 | CASH PAID TO SREEDHARAN KADAMBANADU (PATIENT) REC BY BIJU SIR | 300.00 | | 182,500.00 Dr |
| 01/07/2025 | CP-3726 | CASH PAID TO SASI KARIPOOR PATIANT REC BY BIJU SIR | 500.00 | | 183,000.00 Dr |

Ledger of CSR EXPENSES From 01/04/2025 To 30/10/2025

| Date | Reference | Particulars | Debit | Credit | Balance |
|------------|-----------|--|-----------|--------|---------------|
| 01/07/2025 | CP-3727 | CASH PAID TO BHASKARAN NAIR KADAMBANADU (PATIENT) REC BY BIJU SIR | 500.00 | | 183,500.00 Dr |
| 01/07/2025 | CP-3728 | CASH PAID TO AJEESH BABU (PATIENT) REC BY BIJU SIR | 250.00 | | 183,750.00 Dr |
| 01/07/2025 | CP-3732 | CASH PAID TO INDIGENOUS-CHRISTIAN FEDERATION OF INDIA | 500.00 | | 184,250.00 Dr |
| 01/07/2025 | CP-3763 | CASH PAID TO SIVADAS ARYANADU (LEG PATIENT) REC BY BIJU SIR | 500.00 | | 184,750.00 Dr |
| 02/07/2025 | CP-3770 | CASH PAID TO SHOBA NEDIYAMENKODE PATIENT REC BY BIJU SIR | 300.00 | | 185,050.00 Dr |
| 02/07/2025 | CP-3772 | CASH PAID TO DIKSON CHERIYYAKONNI(PATIENT)REC BY BIJU SIR | 200.00 | | 185,250.00 Dr |
| 02/07/2025 | CP-3774 | CASH PAID TO JOY MOOZHINADA PATIENT REC BY BIJU SIR | 200.00 | | 185,450.00 Dr |
| 02/07/2025 | CP-3781 | CASH PAID TO ROBINSON MULAYIRA (PATIENT) REC BY BIJU SIR | 300.00 | | 185,750.00 Dr |
| 03/07/2025 | CP-3826 | CASH PAID TO SINDHU SAJI CHULLIMANOOOR (KIDNEY PATIENT) REC BY BIJU SIR | 500.00 | | 186,250.00 Dr |
| 04/07/2025 | CP-3876 | CASH PAID TO ANIL THIRUMALA PATIANT REC BY BIJU SIR | 200.00 | | 186,450.00 Dr |
| 04/07/2025 | CP-3898 | CASH PAID TO DYFI G V RAJA UNIT PADANOLSAVAM 2025 | 3,000.00 | | 189,450.00 Dr |
| 04/07/2025 | CP-3902 | CASH PAID TO PRAKRTHI ARTS GRANTHASHALA KADAMBANADU (PADANOLSAVAM) | 3,000.00 | | 192,450.00 Dr |
| 05/07/2025 | CP-3946 | CASH PAID TO ASOKAN MOOZHINADA (HEART PATIENT) REC BY BIJU SIR | 500.00 | | 192,950.00 Dr |
| 05/07/2025 | CP-3947 | CASH PAID TO CHANDRAN (NEIGHBOUR) REC BY BIJU SIR | 200.00 | | 193,150.00 Dr |
| 05/07/2025 | CP-3985 | CASH PAID TO RAMACHANDRAN VELLANAD (PATIENT) REC BY BIJU SIR | 200.00 | | 193,350.00 Dr |
| 07/07/2025 | CP-4014 | CASH PAID TO RADHAKRISHNAN MAILOM (CANCER PATIENT) REC BY BIJU SIR | 500.00 | | 193,850.00 Dr |
| 07/07/2025 | CP-4015 | CASH PAID TO RADHAKRISHNAN CHERIYAKKONNI (SL) REC BY BIJU SIR | 200.00 | | 194,050.00 Dr |
| 07/07/2025 | CP-4019 | CASH PAID TO KUTTAN IRAYAMKKODE (LEG PATIENT) REC BY BIJU SIR | 300.00 | | 194,350.00 Dr |
| 07/07/2025 | CP-4020 | CASH PAID TO DAVID VAZHAYILA (PATIENT) REC BY BIJU SIR | 300.00 | | 194,650.00 Dr |
| 07/07/2025 | BP-268 | CHEQUE PAID TO LALBABU CANCER PATIANT-VEMBANNUR Cheque No.#542578 dated 07/07/2025 | 10,000.00 | | 204,650.00 Dr |
| 10/07/2025 | CP-4118 | CASH PAID TO GAFOOR NEDUMANGADU (ONE HAND PATIENT) REC BY BIJU SIR | 300.00 | | 204,950.00 Dr |
| 10/07/2025 | CP-4124 | CASH PAID TO DYFI KATHALOORMUTTAM UNIT FOR PADANOLSAVAM REC BY SAIFUKKA | 3,000.00 | | 207,950.00 Dr |
| 12/07/2025 | CP-4257 | CASH PAID TO SHAHIDA BHEEVI KILIMANOOOR (PATIENT) REC BY BIJU SIR | 300.00 | | 208,250.00 Dr |
| 12/07/2025 | CP-4259 | CASH PAID TO MANIKANDAN ARUVIKKARA (PATIENT) REC BY BIJU SIR | 300.00 | | 208,550.00 Dr |
| 12/07/2025 | CP-4280 | CASH PAID TO VINCENT VELLANADU (PATIENT) REC BY BIJU SIR | 300.00 | | 208,850.00 Dr |
| 14/07/2025 | CP-4315 | CASH PAID TO VENUGOPALAN NAIR MAILOM CANCER PATIANT | 1,000.00 | | 209,850.00 Dr |
| 14/07/2025 | CP-4316 | CASH PAID TRO SASIDHARAN NAIR MOOZHINADA PATIANT REC BY BIJU SIR | 300.00 | | 210,150.00 Dr |
| 15/07/2025 | CP-4438 | CASH PAID TO GEORGE NEDUMNGADU REC BY SAIF IKKA | 500.00 | | 210,650.00 Dr |
| 16/07/2025 | CP-4452 | CASH PAID TO THANKARAJ VEMBANOOR (PATIENT) REC BY BIJU SIR | 1,000.00 | | 211,650.00 Dr |
| 16/07/2025 | BP-283 | CHEQUE PAID TO DYFI VEMBANNUR UNIT PADANOLSAVAM-2025 Cheque No.#542594 dated 16/07/2025 | 8,000.00 | | 219,650.00 Dr |
| 17/07/2025 | CP-4499 | CASH PAID TO SHANAVAS KANIYAPPURAM (ONE LEG PATIENT) REC BY SAIFUKKA | 2,000.00 | | 221,650.00 Dr |
| 18/07/2025 | CP-4553 | CASH PAID TO BABU (SKIN PATIENT) REC BY BIJU SIR | 200.00 | | 221,850.00 Dr |
| 19/07/2025 | CP-4631 | CASH PAID TO MANIKANDAN (NEIGHBOUR) REC BY SAIFUKKA | 1,000.00 | | 222,850.00 Dr |
| 21/07/2025 | CP-4668 | CASH PAID TO RAVANNA (PATIENT) REC BY BIJU SIR | 200.00 | | 223,050.00 Dr |

Ledger of CSR EXPENSES From 01/04/2025 To 30/10/2025

| Date | Reference | Particulars | Debit | Credit | Balance |
|------------|-----------|--|----------|--------|---------------|
| 21/07/2025 | CP-4669 | CASH PAID TO NABEESATH BEEVI NEDUMANGADU (CANCER PATIENT) REC BY BIJU SIR | 500.00 | | 223,550.00 Dr |
| 21/07/2025 | CP-4673 | CASH PAID TO RAJESH MAILOM (PATIENT) REC SAIFUKKA | 3,000.00 | | 226,550.00 Dr |
| 21/07/2025 | CP-4710 | CASH PAID TO MALLIKA (OFFICE) FOR HER TREATEMENT REC BY SAIFUKKA | 2,500.00 | | 229,050.00 Dr |
| 24/07/2025 | CP-4808 | CASH PAID TO MUHAMMED RAFI (CANCER PATIENT), SHYLAMOL (KIDNEY PATIENT) REC BY SAIFUKKA | 1,000.00 | | 230,050.00 Dr |
| 01/08/2025 | CP-5163 | CASH PAID TO MANOHARAN KADAMBANADU REC BY SAIFUKKA | 500.00 | | 230,550.00 Dr |
| 01/08/2025 | CP-5164 | CASH PAID TO SREEDHARAN KADAMBANADU (PATIENT) REC BY BIJU SIR | 300.00 | | 230,850.00 Dr |
| 01/08/2025 | CP-5165 | CASH PAID TO SHOBA NEDIYAMENKODE PATIENT REC BY BIJU SIR | 300.00 | | 231,150.00 Dr |
| 01/08/2025 | CP-5168 | CASH PAID TO BHASKARAN NAIR KADAMBANADU (PATIENT) REC BY BIJU SIR | 500.00 | | 231,650.00 Dr |
| 01/08/2025 | CP-5169 | CASH PAID TO CHNADRAN REC BY SAIFUKKA | 200.00 | | 231,850.00 Dr |
| 01/08/2025 | CP-5170 | CASH PAID TO SASI KARIPOOR PATIANT REC BY BIJU SIR | 500.00 | | 232,350.00 Dr |
| 01/08/2025 | CP-5171 | CASH PAID TO AJEESH BABU (PATIENT) REC BY BIJU SIR | 250.00 | | 232,600.00 Dr |
| 01/08/2025 | CP-5172 | CASH PAID TO KUTTAN IRAYAMKKODE (LEG PATIENT) REC BY BIJU SIR | 300.00 | | 232,900.00 Dr |
| 01/08/2025 | CP-5177 | CASH PAID TO MOHANAN MAILOM C/O ASOKAN REC BY BIJU SIR | 2,000.00 | | 234,900.00 Dr |
| 01/08/2025 | CP-5198 | CASH PAID TO ROBINSON MULAYIRA (PATIENT) REC BY BIJU SIR | 300.00 | | 235,200.00 Dr |
| 01/08/2025 | CP-5208 | CASH PAID TO SIVADAS ARYANADU (LEG PATIENT) REC BY BIJU SIR | 500.00 | | 235,700.00 Dr |
| 01/08/2025 | JV-92 | FOR HIS HOUSE WORK BILL NO-BU2627 | 6,530.00 | | 242,230.00 Dr |
| 01/08/2025 | JV-93 | FOR HIS HOUSE WORK BILL NO-BU2307 | 6,980.00 | | 249,210.00 Dr |
| 02/08/2025 | CP-5233 | CASH PAID TO MAHESH C/O MEMBER KUMAR MAILOM REC BY BIJU SIR | 3,000.00 | | 252,210.00 Dr |
| 02/08/2025 | CP-5234 | CASH PAID TO RADHAKRISHNAN MAILOM (CANCER PATIENT) REC BY BIJU SIR | 500.00 | | 252,710.00 Dr |
| 02/08/2025 | CP-5235 | CASH PAID TO DIKSON CHERIYAKONNI(PATIENT)REC BY BIJU SIR | 200.00 | | 252,910.00 Dr |
| 02/08/2025 | CP-5238 | CASH PAID WELFARE ASSOCIATION FOR THE VISUALLY CHALLENGED | 500.00 | | 253,410.00 Dr |
| 02/08/2025 | CP-5266 | CASH PAID TO ANIL THIRUMALA PATIANT REC BY BIJU SIR | 200.00 | | 253,610.00 Dr |
| 04/08/2025 | CP-5303 | CASH PAID TO ASOKAN MOOZHINADA (HEART PATIENT) REC BY BIJU SIR | 500.00 | | 254,110.00 Dr |
| 05/08/2025 | CP-5353 | CASH PAID TO GAFOOR NEDUMANGADU (ONE HAND PATIENT) REC BY BIJU SIR | 300.00 | | 254,410.00 Dr |
| 05/08/2025 | CP-5358 | CASH PAID TO JOY MOOZHINADA PATIENT REC BY BIJU SIR | 200.00 | | 254,610.00 Dr |
| 05/08/2025 | CP-5359 | CASH PAID TO SHANAVAS KANIYAPPURAM (ONE LEG PATIENT) REC BY SAIFUKKA | 1,000.00 | | 255,610.00 Dr |
| 05/08/2025 | CP-5360 | CASH PAID TO SHANAVAS KANIYAPPURAM (ONE LEG PATIENT) REC BY SAIFUKKA FOR (HAND OPARATION) | 1,000.00 | | 256,610.00 Dr |
| 05/08/2025 | CP-5381 | CASH PAID TRO SASIDHARAN NAIR MOOZHINADA PATIANT REC BY BIJU SIR | 300.00 | | 256,910.00 Dr |
| 06/08/2025 | CP-5404 | CASH PAID TO MANIKANDAN ARUVIKKARA (PATIENT) REC BY BIJU SIR | 300.00 | | 257,210.00 Dr |
| 06/08/2025 | CP-5405 | CASH PAID TO SINDHU SAJI CHULLIMANOOR (KIDNEY PATIENT) REC BY BIJU SIR | 500.00 | | 257,710.00 Dr |
| 06/08/2025 | CP-5412 | CASH PAID TO DAVID VAZHAYILA (PATIENT) REC BY BIJU SIR | 300.00 | | 258,010.00 Dr |
| 07/08/2025 | CP-5436 | CASH PAID TO VIJAYAN CHERIYAKONNI (PATIENT) REC BY BIJU SIR | 300.00 | | 258,310.00 Dr |
| 08/08/2025 | CP-5496 | CASH PAID TO RADHAKRISHNAN CHERIYAKONNI (PATIENT) REC BY BIJU SIR | 200.00 | | 258,510.00 Dr |
| 09/08/2025 | CP-5548 | CASH PAID TO DYFI MULLILAVAINMWOODU UNIT FOR PADANOLSAVAM REC BY SAIFUKKA | 2,000.00 | | 260,510.00 Dr |

Printed on: 04/12/2025 11:22 am

Page 6

Ledger of CSR EXPENSES From 01/04/2025 To 30/10/2025

| Date | Reference | Particulars | Debit | Credit | Balance |
|------------|-----------|---|----------|--------|---------------|
| 09/08/2025 | CP-5600 | CASH PAID TO MUHAMMED SHAFI PATHAMKKALLU | 250.00 | | 260,760.00 Dr |
| 11/08/2025 | CP-5605 | CASH PAID TO VINCENT VELLANADU (PATIENT) REC BY BIJU SIR | 300.00 | | 261,060.00 Dr |
| 13/08/2025 | CP-5741 | CASH PAID TO THANKARAJ VEMBANOOR (PATIENT) REC BY BIJU SIR | 1,000.00 | | 262,060.00 Dr |
| 18/08/2025 | CP-5943 | CASH TO BINU (HEART PATIENT 0 REC BY SAIF IKKA | 500.00 | | 262,560.00 Dr |
| 19/08/2025 | CP-5966 | CASH PAID TO RAJESH MULAYARA HEAD PATIANT REC BY BIJU SIR | 500.00 | | 263,060.00 Dr |
| 21/08/2025 | CP-6121 | CASH PAID TO RAMACHANDRAN VELLANAD (PATIENT) REC BY BIJU SIR | 200.00 | | 263,260.00 Dr |
| 23/08/2025 | CP-6183 | CASH PAID TO VENUGOPALAN NAIR MAILOM CANCER PATIANT REC BY BIJU SIR | 1,000.00 | | 264,260.00 Dr |
| 23/08/2025 | CP-6200 | CASH PAID TO WORLD FORUM-FILM FRATERNITY-KAVADIYAR | 500.00 | | 264,760.00 Dr |
| 26/08/2025 | CP-6299 | CASH PAID TO MUHAMMED RAFI (CANCER PATIENT), SHYLAMOL (KIDNEY PATIENT) REC BY SAIFUKKA | 1,000.00 | | 265,760.00 Dr |
| 26/08/2025 | CP-6343 | CASH PAID TO SABU C FOR HIS FATHERS FUNERAL | 5,000.00 | | 270,760.00 Dr |
| 27/08/2025 | CP-6357 | CASH PAID TO POOVAKKODE JAYAN FOR HIS TREATEMENT | 1,000.00 | | 271,760.00 Dr |
| 27/08/2025 | CP-6358 | CASH PAID TO SHAHIDA BHEEVI KILIMANOOR (PATIENT) REC BY BIJU SIR | 300.00 | | 272,060.00 Dr |
| 29/08/2025 | CP-6511 | PURCHASE OF WHEEL CHAIR FOR SATHYANESSAN MAILOM | 5,500.00 | | 277,560.00 Dr |
| 30/08/2025 | CP-6549 | CASH PAID TO RAJAN MAILAMMOODU REC BY BIJU SIR | 200.00 | | 277,760.00 Dr |
| 30/08/2025 | BP-422 | CHEQUE PAID TO DYFI IRUMBA FOR ONAM KIT AND PADANOTSAVAM ONAM/2025 Cheque No.#600429 dated 30/08/2025 | 7,000.00 | | 284,760.00 Dr |
| 01/09/2025 | CP-6606 | CASH PAID TO SHOBA NEDIYAMENKODE PATIENT REC BY BIJU SIR | 300.00 | | 285,060.00 Dr |
| 01/09/2025 | CP-6607 | CASH PAID TO SREEDHARAN KADAMBANADU (PATIENT) REC BY BIJU SIR | 300.00 | | 285,360.00 Dr |
| 01/09/2025 | CP-6608 | CASH PAID TO MANOHARAN KADAMBANADU REC BY SAIFUKKA | 500.00 | | 285,860.00 Dr |
| 01/09/2025 | CP-6610 | CASH PAID TO SASI KARIPOOR PATIANT REC BY BIJU SIR | 500.00 | | 286,360.00 Dr |
| 01/09/2025 | CP-6611 | CASH PAID TO RADHAKRISHNAN MAILOM (CANCER PATIENT) REC BY BIJU SIR | 500.00 | | 286,860.00 Dr |
| 01/09/2025 | CP-6613 | CASH PAID TO ROBINSON MULAYIRA (PATIENT) REC BY BIJU SIR | 300.00 | | 287,160.00 Dr |
| 01/09/2025 | CP-6615 | CASH PAID TO DAVID VAZHAYILA (PATIENT) REC BY BIJU SIR | 300.00 | | 287,460.00 Dr |
| 01/09/2025 | CP-6616 | CASH PAID TO SIVADAS ARYANADU (LEG PATIENT) REC BY BIJU SIR | 500.00 | | 287,960.00 Dr |
| 01/09/2025 | CP-6617 | CASH PAID TO KARUNYADEEPAM CHARITABLE SOCIETY REC BY SAIF IKKA | 500.00 | | 288,460.00 Dr |
| 01/09/2025 | CP-6621 | CASH PAID TO VINCENT VELLANADU (PATIENT) REC BY BIJU SIR | 300.00 | | 288,760.00 Dr |
| 01/09/2025 | CP-6622 | CSR PAID TO SOMAN VADAKKEMALA (HOSPITAL) REC BY SAIFUKKA | 500.00 | | 289,260.00 Dr |
| 01/09/2025 | CP-6642 | CASH PAID TO KUTTAN IRAYAMKKODE (LEG PATIENT) REC BY BIJU SIR | 300.00 | | 289,560.00 Dr |
| 01/09/2025 | CP-6677 | CASH PAID TO AJEESH BABU (PATIENT) | 250.00 | | 289,810.00 Dr |
| 02/09/2025 | CP-6681 | CASH PAID TO BHASKARAN NAIR KADAMBANADU (PATIENT) REC BY BIJU SIR | 500.00 | | 290,310.00 Dr |
| 02/09/2025 | CP-6683 | CASH PAID TO JOY MOOZHINADA PATIENT REC BY BIJU SIR | 200.00 | | 290,510.00 Dr |
| 02/09/2025 | CP-6713 | CASH PAID TO DYFI CHERIYAKKONNI MEKHALA COMMITTEE FOR ONAM KIT VITHARANAM REC BY SAIFUKKA | 2,000.00 | | 292,510.00 Dr |
| 02/09/2025 | CP-6776 | CASH PAID TO SURESH CHERIYAKKONNI UDF ONAM KIT VITHARANAM/2025 | 2,000.00 | | 294,510.00 Dr |
| 02/09/2025 | CP-6782 | CASH PAID TO SIVANANDAN MAILOM FOR HIS HOUSE WORK | 3,500.00 | | 298,010.00 Dr |
| 08/09/2025 | CP-6811 | CASH PAID TO VIJAYAN CHERIYAKKONNI (PATIENT) REC BY BIJU SIR | 300.00 | | 298,310.00 Dr |

Ledger of CSR EXPENSES From 01/04/2025 To 30/10/2025

| Date | Reference | Particulars | Debit | Credit | Balance |
|------------|-----------|--|-----------|--------|---------------|
| 09/09/2025 | CP-6862 | CASH PAID TRO SASIDHARAN NAIR MOOZHINADA PATIANT REC BY BIJU SIR | 300.00 | | 298,610.00 Dr |
| 09/09/2025 | CP-6880 | CASH PAID TO DIKSON CHERIYYAKONNI(PATIENT)REC BY BIJU SIR | 200.00 | | 298,810.00 Dr |
| 10/09/2025 | CP-6890 | CASH PAID TO ASOKAN MOOZHINADA (HEART PATIENT) REC BY BIJU SIR | 500.00 | | 299,310.00 Dr |
| 10/09/2025 | CP-6892 | CASH PAID TO RAMACHANDRAN VELLANAD (PATIENT) REC BY BIJU SIR | 200.00 | | 299,510.00 Dr |
| 10/09/2025 | CP-6898 | CASH PAID TO JAYAN KADAMBANADU (PATIENT) REC BY BIJU SIR | 300.00 | | 299,810.00 Dr |
| 11/09/2025 | CP-6929 | CASH PAID TO GAFOOR NEDUMANGADU (ONE HAND PATIENT) REC BY BIJU SIR | 300.00 | | 300,110.00 Dr |
| 11/09/2025 | CP-6930 | CASH PAID TO BABU (SKIN PATIENT) REC BY BIJU SIR | 200.00 | | 300,310.00 Dr |
| 11/09/2025 | CP-6931 | CASH PAID TO RADHAKRISHNAN CHERIYAKONNI (PATIENT) REC BY BIJU SIR | 200.00 | | 300,510.00 Dr |
| 11/09/2025 | CP-6935 | CASH PAID TO NANMA CHARITABLE FOUNDATION THIRUVANANTHAPPURAM REC BY SAIFUKKA | 500.00 | | 301,010.00 Dr |
| 12/09/2025 | CP-6997 | CASH PAID TO BEENA JOY ARUVIKKARA (PATIENT) REC BY BIJU SIR | 2,000.00 | | 303,010.00 Dr |
| 13/09/2025 | CP-7037 | CASH PAID TO MANIKANDAN ARUVIKKARA (PATIENT) REC BY BIJU SIR | 300.00 | | 303,310.00 Dr |
| 13/09/2025 | CP-7039 | CASH PAID TO ANIL THIRUMALA PATIANT REC BY BIJU SIR | 200.00 | | 303,510.00 Dr |
| 15/09/2025 | CP-7098 | CASH PAID TO ANTONY LC SECRETARY FOR HIS HOUSE WARMING | 5,000.00 | | 308,510.00 Dr |
| 15/09/2025 | CP-7107 | CASH PAID TO THANKARAJ VEMBANOOR (PATIENT) REC BY BIJU SIR | 1,000.00 | | 309,510.00 Dr |
| 16/09/2025 | CP-7152 | CASH PAID TO CHANDRAN (NEIGHBOUR) REC BY BIJU SIR | 200.00 | | 309,710.00 Dr |
| 16/09/2025 | BP-526 | CHEQUE PAID TO SHAJI STORE FOR ONAM KIT VITHARANAM 950*103 ONAM/2025 Cheque No.#600462 dated 16/09/2025 | 97,850.00 | | 407,560.00 Dr |
| 17/09/2025 | BP-524 | CHEEQUE PAID TO ARUVIKKARA FARMERS BANK FOR ONAM KIT VITHARANAM/2025 Cheque No.#600464 dated 17/09/2025 | 18,250.00 | | 425,810.00 Dr |
| 18/09/2025 | CP-7226 | CASH PAID TO RAJENDRAN(PATIENT) REC BY SAIF IKKA | 2,000.00 | | 427,810.00 Dr |
| 19/09/2025 | CP-7281 | CASH PAID TO SINDHU SAJI CHULLIMANOOR (KIDNEY PATIENT) REC BY BIJU SIR | 500.00 | | 428,310.00 Dr |
| 20/09/2025 | CP-7334 | CASH PAID TO VENUGOPALAN NAIR MAILOM CANCER PATIANT | 1,000.00 | | 429,310.00 Dr |
| 20/09/2025 | CP-7345 | CASH PAID TO SATHUJANAPARIPALINI SAMSAKARIKA SANKHAM | 500.00 | | 429,810.00 Dr |
| 22/09/2025 | CP-7424 | PURCHSE 4" PIPEHOLE FOR KRISHNAN (TEASHOP) | 3,840.00 | | 433,650.00 Dr |
| 24/09/2025 | CP-7492 | CASH PAID TO MUHAMMED RAFI (CANCER PATIENT), SHYLAMOL (KIDNEY PATIENT) REC BY SAIFUKKA | 1,000.00 | | 434,650.00 Dr |
| 29/09/2025 | CP-7658 | CASH PAID TO DAVID VAZHAYILA (PATIENT) REC BY BIJU SIR | 300.00 | | 434,950.00 Dr |
| 01/10/2025 | CP-7745 | CASH PAID TO MANOHARAN KADAMBANADU REC BY SAIFUKKA | 500.00 | | 435,450.00 Dr |
| 01/10/2025 | CP-7749 | CASH PAID TO ROBINSON MULAYIRA (PATIENT) REC BY BIJU SIR | 300.00 | | 435,750.00 Dr |
| 01/10/2025 | CP-7752 | CASH PAID TO BHASKARAN NAIR KADAMBANADU (PATIENT) REC BY BIJU SIR | 500.00 | | 436,250.00 Dr |
| 01/10/2025 | CP-7755 | CASH PAID TO SASI KARIPOOR PATIANT REC BY BIJU SIR | 500.00 | | 436,750.00 Dr |
| 01/10/2025 | CP-7790 | CASH PAID TO ANIL THIRUMALA PATIANT REC BY BIJU SIR | 200.00 | | 436,950.00 Dr |
| 02/10/2025 | CP-7802 | CASH PAID TO KUTTAN IRAYAMKKODE (LEG PATIENT) REC BY BIJU SIR | 300.00 | | 437,250.00 Dr |
| 02/10/2025 | CP-7804 | CASH PAID TO AJEESH BABU (PATIENT) | 250.00 | | 437,500.00 Dr |
| 02/10/2025 | CP-7805 | CASH PAID TO DIKSON CHERIYYAKONNI(PATIENT)REC BY BIJU SIR | 200.00 | | 437,700.00 Dr |
| 03/10/2025 | CP-7832 | CASH PAID TO SREEDHARAN KADAMBANADU (PATIENT) REC BY BIJU SIR | 300.00 | | 438,000.00 Dr |
| 03/10/2025 | CP-7834 | CASH PAID TO RADHAKRISHNAN MAILOM (CANCER PATIENT) REC BY BIJU SIR | 500.00 | | 438,500.00 Dr |

Ledger of CSR EXPENSES From 01/04/2025 To 30/10/2025

| Date | Reference | Particulars | Debit | Credit | Balance |
|------------|-----------|--|------------|--------|---------------|
| 03/10/2025 | CP-7837 | CASH PAID TO SREE ANANTHA PADMANABHA GANESASENA FOR ANNATHANA FUND | 500.00 | | 439,000.00 Dr |
| 03/10/2025 | CP-7845 | CASH PAID TO JOY MOOZHINADA PATIENT REC BY BIJU SIR | 200.00 | | 439,200.00 Dr |
| 04/10/2025 | CP-7875 | CASH PAID TO GAFOOR NEDUMANGADU (ONE HAND PATIENT) REC BY BIJU SIR | 300.00 | | 439,500.00 Dr |
| 04/10/2025 | CP-7876 | CASH PAID TO SHOBA NEDIYAMENKODE PATIENT REC BY BIJU SIR | 300.00 | | 439,800.00 Dr |
| 04/10/2025 | CP-7880 | CASH PAID TO ASOKAN MOOZHINADA (HEART PATIENT) REC BY BIJU SIR | 500.00 | | 440,300.00 Dr |
| 04/10/2025 | CP-7881 | CASH PAID TO CHANDRAN (NEIGHBOUR) REC BY BIJU SIR | 200.00 | | 440,500.00 Dr |
| 04/10/2025 | CP-7882 | CASH PAID TO SINDHU SAJI CHULLIMANLOOR (KIDNEY PATIENT) REC BY BIJU SIR | 500.00 | | 441,000.00 Dr |
| 06/10/2025 | CP-7919 | CASH PAID TO NABEESATH BEEVI NEDUMANGADU (CANCER PATIENT) REC BY BIJU SIR | 500.00 | | 441,500.00 Dr |
| 06/10/2025 | CP-7921 | CASH PAID TO RAMACHANDRAN VELLANAD (PATIENT) REC BY BIJU SIR | 200.00 | | 441,700.00 Dr |
| 06/10/2025 | CP-7931 | CASH PAID TO UNNI NEDUMANGADU HAND PATIANT | 500.00 | | 442,200.00 Dr |
| 06/10/2025 | CP-7942 | CASH PAID TRO SASIDHARAN NAIR MOOZHINADA PATIANT REC BY BIJU SIR | 300.00 | | 442,500.00 Dr |
| 06/10/2025 | CP-7943 | CASH PAID TO VIJAYAN CHERIYAKKONNI (PATIENT) REC BY BIJU SIR | 300.00 | | 442,800.00 Dr |
| 06/10/2025 | CP-7970 | PURCHASE OF TMT AND CEMENT FOR KRISHNAN NAIR NEIGHBOUR FOR HOUSE WORK | 2,750.00 | | 445,550.00 Dr |
| 08/10/2025 | JV-170 | HOR HIS HOUSE WORK BILL NO-4088 | 2,100.00 | | 447,650.00 Dr |
| 08/10/2025 | CP-8012 | CASH PAID TO SNEHADEEPAM CHARITABLE TRUST | 500.00 | | 448,150.00 Dr |
| 08/10/2025 | CP-8013 | CASH PAID TO SIVADAS (ARYANADU (PATIENT) REC BY BIJU SIR | 1,000.00 | | 449,150.00 Dr |
| 09/10/2025 | CP-8059 | CASH PAID TO RAVANNA (PATIENT) REC BY BIJU SIR | 200.00 | | 449,350.00 Dr |
| 10/10/2025 | CP-8099 | CASH PAID TO VINCENT VELLANADU (PATIENT) REC BY BIJU SIR | 300.00 | | 449,650.00 Dr |
| 11/10/2025 | CP-8158 | CASH PAID TO MOHANAN MAILOM (HEART PATIENT) | 200.00 | | 449,850.00 Dr |
| 11/10/2025 | CP-8159 | CASH PAID TO RAJENDRAN PUNALAL (HEART PATIENT) REC BY SAIFUKKA | 1,500.00 | | 451,350.00 Dr |
| 11/10/2025 | CP-8160 | CASH PAID TO SUDHA MELEKKONAM (PATIENT) REC BY SAIFUKKA | 500.00 | | 451,850.00 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 | | 456,850.00 Dr |
| 14/10/2025 | CP-8249 | CASH PAID TO GOVT HOSPITAL FOR FOOD (POLIO) | 9,400.00 | | 466,250.00 Dr |
| 15/10/2025 | CP-8292 | CASH PAID TO RAJESH POOVATHOOR (HEAD PATIENT) REC BY BIJU SIR | 500.00 | | 466,750.00 Dr |
| 15/10/2025 | CP-8293 | CASH PAID TO MOHANAN KADAMBANADU REC BY SAIF IKKA | 1,500.00 | | 468,250.00 Dr |
| 15/10/2025 | CP-8309 | CASH PAID TO THANKARAJ VEMBANOOR (PATIENT) REC BY BIJU SIR | 1,000.00 | | 469,250.00 Dr |
| 17/10/2025 | CP-8363 | CASH PAID TO RAJAN MAILAMMOODU REC BY BIJU SIR | 200.00 | | 469,450.00 Dr |
| 17/10/2025 | CP-8366 | CASH PAID TO DAVID VAZHAYILA (PATIENT) REC BY BIJU SIR | 300.00 | | 469,750.00 Dr |
| 18/10/2025 | CP-8415 | CASH PAID TO VENUGOPALAN NAIR MAILOM CANCER PATIANT | 1,000.00 | | 470,750.00 Dr |
| 18/10/2025 | CP-8416 | CASH PAID TO RADHAKRISHNAN CHERIYAKKONNI (PATIENT-SLIP) REC BY BIJU SIR | 200.00 | | 470,950.00 Dr |
| 20/10/2025 | CP-8465 | CASH PAID TO BABU SKIN PATIANT | 200.00 | | 471,150.00 Dr |
| 21/10/2025 | CP-8523 | CASH PAID TO SOBHANA PATIANT | 500.00 | | 471,650.00 Dr |
| 23/10/2025 | GV-136 | PURCHASE OF HP BITUMEN VG(TAR) 30BARREL BILL NO-0889 | 228,186.60 | | 699,836.60 Dr |
| 25/10/2025 | CP-8653 | CASH PAID TO MUHAMMED RAFI (CANCER PATIENT), SHYLAMOL (KIDNEY PATIENT) REC BY SAIFUKKA | 1,000.00 | | 700,836.60 Dr |
| 28/10/2025 | CP-8740 | CASH PAID TO SHAHIDA BHEEVI KILIMANLOOR (PATIENT) REC BY BIJU SIR | 300.00 | | 701,136.60 Dr |

Printed on: 04/12/2025 11:22 am

Page 9

Ledger of CSR EXPENSES From 01/04/2025 To 30/10/2025

| Date | Reference | Particulars | Debit | Credit | Balance |
|------------|-----------|-----------------------------------|-------------------|--------|--------------------|
| 30/10/2025 | JV-193 | CHILDRENS PARK WORK BILL NUM-4408 | 3,620.00 | | 704,756.60 Dr |
| | | Total | 704,756.60 | | |
| | | Closing Balance | | | 704756.6 Dr |

CSR Details

Annexure No.17

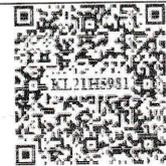
Form 59

[See rules 115 (2)]

Pollution Under Control Certificate

Authorised By :
GOVERNMENT OF KERALA

Date : 15/08/2025
Time : 12:58:47 PM
Validity upto : 14/02/2026



Certificate SL. No. : KL02100050034070
Registration No. : KL21H5981
Date of Registration : 13/Dec/2013
Month & Year of Manufacturing : August-2013
Valid Mobile Number : *****6110
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 |
| Cold 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 | 0.03 |

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



Form 59

[See rules 115 (2)]

Pollution Under Control Certificate

Authorised By :
GOVERNMENT OF KERALA

Date : 15/07/2025
Time : 09:12:25 AM
Validity upto : 14/01/2026



Certificate SL. No. : KL02100050033441
Registration No. : KL21D8327
Date of Registration : 17/Nov/2011
Month & Year of Manufacturing : September-2011
Valid Mobile Number : *****4545
Emission Norms : BHARAT STAGE III
Fuel : DIESEL
C 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 |
| Coldling 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 | 0.68 |

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



Form 59

[See rules 115 (2)]

Pollution Under Control Certificate

Authorised By :
GOVERNMENT OF KERALA

Date : 16/09/2025
Time : 07:11:26 AM
Validity upto : 15/03/2026



Certificate SL. No. : KL02100050034550
Registration No. : KL21J0693
Date of Registration : 29/Mar/2014
Month & Year of Manufacturing : January-2014
Valid Mobile Number : *****4545
Emission Norms : BHARAT STAGE III
Fuel : DIESEL
JC 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 | 1.71 |

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.pariyahan.gov.in>

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



Copy of PUC Certificate

Annexure No.18

06.04.2025
Kadambanad.

Minutes of the Monthly meeting for the month of April 2025 by Environment Monitoring Cell of Travancore Blue Metal Industries (P) Ltd held on 06.04.2025 at there office at Kadambanad.

പങ്കെടുത്തവർ:

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|--------------------------|----------|--|
| 1. Biju Varghese | Chairman | |
| 2. Sathudhan . P.G. | Director | |
| 3. Sathesh Chandran . R. | Member | |
| 4. Sreejith . A.S | (") | |
| 5. Mohanan . D | (") | |
| 6. Vineeth . M. | (") | |
| 7. Sugeesh . P.S | (") | |
| 8. Rohidhan . | (") | |
| 9. Viswanathan Nair . J. | (") | |
| 10. Abubakker | (") | |
| 11. Sasi Kumar . N. | (") | |

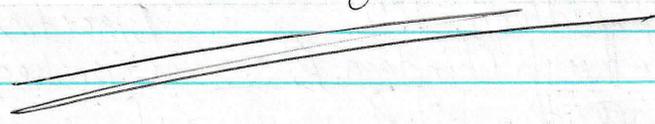
Emc Chairman പറയുന്നതിൽ നവംബർ മാസത്തിൽ കമ്പനിയിലെ വിവിധ സ്ഥലങ്ങളിൽ നടത്തിയ പരിശോധനകളുടെ ഫലം കൂടുതൽ മെച്ചപ്പെടുത്താനും പരിസ്ഥിതി സംരക്ഷണത്തിനും വേണ്ടി നടപടികൾ എടുക്കണമെന്നും അഭ്യർത്ഥിച്ചു.

De-water Screen Reject line Waste water line pipe and കമ്പോൺറ്റ്സ് മെറ്റീരിയലുകൾ പരിശോധന നടത്തി M.S. C Class pipes ആവശ്യമായ ഭാഗങ്ങളിൽ മാറ്റം വരുത്തേണ്ടതും കമ്പോൺറ്റ്സ് മെറ്റീരിയലുകൾ ഉപയോഗിക്കേണ്ടതും ഉറപ്പുവരുത്തണമെന്നും അഭ്യർത്ഥിച്ചു.

Bunker Area ന്റെ മണ്ണെണ്ണ വെള്ളം കെട്ടിയിടുന്ന സ്ലിംഗർ കമ്പോൺറ്റ്സ് പരിശോധന നടത്തി കമ്പോൺറ്റ്സ് മെറ്റീരിയലുകൾ ഉപയോഗിക്കേണ്ടതും ഉറപ്പുവരുത്തണമെന്നും അഭ്യർത്ഥിച്ചു.

പ്രധാന റോഡിന്റെ നൂറ് വരുന്നിടം വച്ച് വിടിച്ചിട്ടുള്ള
 അമ്പലം അമ്പലം ഉൾപ്പെടെ വാഹനങ്ങൾക്ക് പരിവർത്തനം
 നിന്നിട്ടുള്ള അവസ്ഥയിൽ അത്തരം സംരക്ഷണങ്ങൾ ഉൾപ്പെടെ
 ഉൾപ്പെടെ ഉൾപ്പെടെ.

Granary Blaster Shed ക്ക് ടൂൾ പാർട്ടി
 അടിയ് ചെയ്തു വിട്ടുപോയി ഉൾപ്പെടെ. അതുകൊണ്ട്
 സംരക്ഷണങ്ങൾ ഉൾപ്പെടെ അവസാനിപ്പിച്ചു പരിവർത്തനം
 ഉൾപ്പെടെ ഉൾപ്പെടെ.



03.06.2025
Kadambanad.

Minutes of the monthly meeting for the month of June 2025 by Environment Monitoring Cell of Travancore Blue Metal Industries (P) Ltd held on 03.06.2025 at there office at Kadambanad.

പങ്കെടുത്തവർ

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|--------------------------|----------|--------------------|
| 1. Biju Vargheese | Chairman | <i>[Signature]</i> |
| 2. Sajudheen. P. Y. | Director | <i>[Signature]</i> |
| 3. Sathesh Chandran. R | Member | <i>[Signature]</i> |
| 4. Sreejith. A.S | ["] | <i>[Signature]</i> |
| 5. Sugeesh. P.S | ["] | <i>[Signature]</i> |
| 6. Vileeth. M. | ["] | <i>[Signature]</i> |
| 7. Mohanan. D | ["] | <i>[Signature]</i> |
| 8. Vishwanathan Nair. J. | ["] | <i>[Signature]</i> |
| 9. Robichan | ["] | <i>[Signature]</i> |
| 10. Sasi Kumar. N. | ["] | <i>[Signature]</i> |
| 11. Abubakkar | ["] | <i>[Signature]</i> |

Emc Chairman അബൂബക്കർ റാൻവെ 10.30am
ഉപയോക്താക്കൾക്കും ഉപയോക്താക്കൾക്കും അനുബന്ധ
ചർച്ചകൾ നടത്തി.

ജൂൺ 5ന് നടന്ന പരിസ്ഥിതി പരിപാടി
June 5th നടന്ന പരിസ്ഥിതി പരിപാടി/ചർച്ചകൾ (പരിസ്ഥിതിക്കും
ഉപയോക്താക്കൾക്കും ഉപയോക്താക്കൾക്കും ഉപയോക്താക്കൾക്കും
പിന്തുണ നൽകി).

Rain Water Harvest Tank പദ്ധതി പരിപാടി
പരിസ്ഥിതിക്കും Tank ന്റെ പരിപാടി ഉപയോക്താക്കൾക്കും ഉപയോക്താക്കൾക്കും
പരിസ്ഥിതിക്കും ഉപയോക്താക്കൾക്കും ഉപയോക്താക്കൾക്കും ഉപയോക്താക്കൾക്കും

Canteen, Labour Shed, Block Shop നടത്തിയ
പരിസ്ഥിതിക്കും പരിസ്ഥിതിക്കും ഉപയോക്താക്കൾക്കും ഉപയോക്താക്കൾക്കും
പരിസ്ഥിതിക്കും ഉപയോക്താക്കൾക്കും ഉപയോക്താക്കൾക്കും ഉപയോക്താക്കൾക്കും

In a pile dump and പരിസ്ഥിതിക്കും ഉപയോക്താക്കൾക്കും

