

QUARRY PROJECT OF

# *Cochin Blue Metal Industries Pvt. Ltd.*

RAMAPURAM VILLAGE  
RAMAPURAM PANCHAYATH  
MEENACHIL TALUK  
KOTTAYAM DISTRICT  
KERALA STATE

## *13th Compliance report*

(REF: E.C. No. 67/SEIAA/KL/7904/2012 DT. 23-05-2013 R.W. ORDER  
NO. 67/SEIAA/KL/7904/2012 DT. 17.03.2018 OF SEIAA KERALA )

FOR THE PERIOD FROM

*April to September 2019*



**Quarry project of  
Cochin Blue Metal Industries Pvt. Ltd.  
Ramapuram Village  
Ramapuram Panchayath  
Meenachil Taluk  
Kottayam District  
Kerala State**

**13<sup>th</sup> Compliance report**  
**(Ref: E.C. No. 67/SEIAA/KL/7904/2012 dt. 23-05-2013 r.w. order no.  
67/SEIAA/KL/7904/2012 dt. 17.03.2018 of SEIAA Kerala)**

**for the period from  
April to September 2019**



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## MONITORING REPORT – PROFORMA – PART I

EC No. 67/SEIAA/KL/7904/2012 dated 23.05.2013 issued by SEIAA Kerala / MoEF & CC

1.	Name of the project	Quarry project of M/s Cochin Blue Metal Industries Pvt. Ltd.
2.	Clearance letter no. & date	Environmental Clearance No. 67/SEIAA/KL/7904/2012 dated 23.05.2013 issued by SEIAA Kerala
3.	Location: District & State/UT	Kottayam District, Kerala State
4.	Address for correspondence:	Mr. Clement K. Jose Director M/s Cochin Blue Metal Industries Pvt. Ltd. P.O. Methiri, Kottayam, Kerala state Pincode: 686576.
5.	Contact No. of office with name of responsible official	8086966966 Asheeb A.A. (Manager)
6.	Mobile No. of concerned officials associated with monitoring	8086966966
7.	Date of commencement (Actual and/or planned)	23.05.2013
8.	Validity of CFO (Consent for Operation obtained from Kerala State PCB)	30.06.2023
9.	Present status of the project	Running
10.	Email id of the contact person to whom communications to be sent	cochinbluemetals@gmail.com
11.	FAX Number	



Date: 26/09/19 (Company Seal)

Signature of authorized signatory

Name : ASHEEB

Designation: MANAGER





# ABOUT THE PROPONENT

M/s Cochin Blue Metal Industries Pvt. Ltd. possesses a quarry project in Ramapuram Village, Ramapuram Panchayath, Meenachil Taluk, Kottayam District, Kerala state.

State level Environment Impact Assessment Authority Kerala (SEIAA Kerala) accorded Environmental Clearance No. 67/SEIAA/KL/7904/2012 dated 23.05.2013 to the quarry project in Ramapuram Village, Ramapuram Panchayath, Meenachil Taluk, Kottayam District, Kerala managed by M/s Cochin Blue Metal Industries Pvt. Ltd. On expiry of the validity period of Environmental Clearance, an extension of validity for another period of five years was granted by SEIAA Kerala vide proceedings No. 67/SEIAA/KL/7904/2012 dated 17.03.2018 **[Annexure 1 (Pages A1-A2)]**.

M/s Cochin Blue Metal Industries Pvt. Ltd. is a company registered with CIN No. U14200KL2008PTC022264 controlled and managed by Mr. Clement K. Jose, Director, M/s Cochin Blue Metal Industries Pvt. Ltd., P.O. Methiri, Kottayam – 686576; Tel. No. 0482-2244311; Mob. No. 09446006474; Fax No. 0487-2421801; E-mail: cochinbluemetals@gmail.com.

Among the conditions specified in the said Environmental Clearance (EC), it is mandatory to file six-monthly compliance report(s). This report is in compliance of it and the thirteenth report in its series.

## I. ABOUT THE PROJECT

### a. Project category:

The project comes under the Category B, Activity 1(a) of Schedule of EIA Notification 2006 and subsequent amendments.

## b. Project location:

Sy. Nos. 1/3, 1/4, 1/5, 1/7, 8/2, 8/4, 9/1, 9/2, 9/3, 9/7, 8/3 and 8/2-1 at Ramapuram Village, Ramapuram Panchayath, Meenachil Taluk, Kottayam District, Kerala. The proposed project site falls within  $9^{\circ} 50' 38.4944''$  N to  $9^{\circ} 50' 48.9527''$  N and  $76^{\circ} 38' 0.5663''$  E to  $76^{\circ} 38' 9.0562''$  E.

## c. Project extent and activity:

The project is for quarrying of 2,94,000 TPA of building granite stone from an area of 4.8910 hectares of land located as specified above.

## d. Project description:

The proposed project does not involve any underground mining activities. The mining is done by open cast semi-mechanized method. At the end of life of mine, the reclaimed area will be suitably planted. The sewage of 1 KLD generated from the mine office is diverted to the septic tank followed by soak pit. The daily water requirement of 5 KLD is met from storm water reservoir and / or well.

### III. REPORT OF COMPLIANCE

#### A. SPECIFIC CONDITIONS

Item No.	Stipulations in EC	Status of Compliance	Remarks
S1	During the excavation, leveling and site development works, the site should be sprinkled with water at regular intervals to ensure that all the rock benches and ledges and quarry access roads are kept damp at all times.	Aerial sprayers are used at regular intervals within the project site in order to ensure that all the rock benches and ledges and quarry access roads are kept damp at all times. Tanker lorries with sprinklers also ply within the project site at regular intervals to sprinkle water to contain dust emissions.	Plate S.1 – Lorry with sprinkler (Page 25)
S2	All the rainwater falling in the area should be collected in the storm water storage tank.	Provision is made for collection and storage of rainwater in storm water storage tank(s) and pond(s).	Plate S.2 – Rain water storage (Page 27)
S3	All the roads under the control of the proponent should be tarred.	All the roads under the control of the proponent are tarred.	<ul style="list-style-type: none"> <li>• Plate S.3 (i)– Tarred access road (Page 29)</li> <li>• Plate S.3 (ii)– Tarred internal road (Page 31)</li> </ul>
S4	Delay detonator should be used.	Delay detonator is used.	

## B. GENERAL CONDITIONS

Item No.	Stipulations in EC	Status of Compliance	Remarks
G1	Rain water harvesting to collect and utilize the entire water falling in land area should be provided.	Provision is made for collection and storage of rainwater in storm water storage tank(s) and pond(s).	Plate S.2 – Rain water storage (Page 27)
G2	Environment Monitoring Cell as agreed under the affidavit filed by the proponent should be formed and made functional.	Environment Monitoring Cell constituted is functional.	
G3	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.	Avenue trees are present along either side of the tarred road and open parking areas inclusive of approach road and internal roads. Saplings of coconut trees are also grown on the sides of the internal road near the entrance of the project site.	Plate G.3 – Avenue trees (Page 33)
G4	The project shall incorporate devices for solar energy generation and utilization wherever possible.	Solar energy is not utilized in the project site at present. Exploration of solar energy in future shall be considered.	
G5	Sprinklers shall be installed and used in the project site to contain dust emissions.	In order to contain dust emissions, trucks with sprinklers ply within the project site for sprinkling water at regular intervals. Aerial sprayers are also used at regular intervals.	Plate S.1 – Lorry with sprinkler (Page 25)

G6	The eco-restoration plan submitted with the proposal should be fully implemented.	Eco-restoration plan shall be fully implemented at the time of mine closure.	
G7	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 dumpings and overburden and planted with indigenous plant species that are eco-friendly.	At the time of the closure of the mine, it shall be ensured that the directions contained are scrupulously followed.	
G8	Corporate Social Responsibility agreed upon by the proponent should be implemented.	Corporate Social Responsibility agreed upon is being implemented without fail. An amount of Rs. 4,63,145/- (Rs. 2,49,000/- as recurring expense and Rs. 2,14,145/- as non-recurring expense) has been spent towards CSR for the period from April to September 2019 for various activities, the details of which are attached as <b>Annexure G.8</b> .	<b>Annexure G.8</b> – Details of the amount spent towards CSR (Pages A3-A5)
G9	Barbed metal wire fencing around the mining area shall be provided with a height of not less than 5 ft so that falling of animals / human / belongings / dumping of garbages etc. does not happen.	Barbed metal wire fencing around the mining area with a height of not less than 5 feet is provided.	

G10	Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per stipulations of Explosive Department.	Warning alarms indicating the time of blasting is arranged. Blasting is done at 1.00 pm to 2.00 pm and 5.00 pm to 5.30 pm.	
G11	Blasting should be done in a controlled manner as specified by the regulations of Explosives Department or any other concerned agency.	The direction contained is being followed scrupulously.	
G12	Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials.	Access roads to the quarry site are tarred.	Plate S.3 (i)– Tarred access road (Page 29)
G13	Overburden materials should be managed within the site and the old quarries, if any, should be reclaimed and restored.	Overburden is stacked in pre-determined site specified for the purpose within the project site.	
G14	Height of benches should not exceed 5 m and width should not be less than 5 m.	Height and width of benches is maintained as 5 m x 5 m.	
G15	Mats to reduce fly rock blast to a maximum of 15 PPV should be provided.	Mats are used to reduce fly rock blast.	
G16	Mining depth should not exceed beyond 40 m, unless otherwise specified or not below the level	The depth of mining is still above ground level.	Plate G.16 – Mining depth (Page 35)

	of nearest stream bed, whichever is less.		
G17	No mining operations should be carried out at places having a slope greater than 45°.	It is ensured that no mining is carried out at places having a slope greater than 45°, if any.	
G18	Acoustic enclosures should have been 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.	Acoustic enclosures are provided for the crusher unit 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 KSPCB.	Plate G.18 – Acoustic enclosure (Page 37)
G19	The workers on the site should be provided with the required protective equipment such as ear muffs, helmet, etc.	The workers on the site are provided with the required protective equipments such as ear muffs, helmet, etc.	
G20	Assurance in the form of affidavit should be given to SEIAA that eco-restoration including the mine closure plan shall be done at the own cost of the project proponent.	Affidavit was submitted to SEIAA.	
G21	Assurance in the form of affidavit should be given to SEIAA that only a maximum of 10 percent of the total mined	Affidavit was submitted to SEIAA.	

	area shall be retained as water body, which shall be lined properly and further provided with protective wall to prevent accidents.		
G22	Garland drains to be provided in the lower slopes around the core area to channelize storm water.	Garland drains are provided to channelize storm water.	Plate G.22 – Garland drain (Page 39)
G23	Debris/ silt traps to be provided to prevent entry of dust and quarry wastes entering the main streams.	The debris is allowed to settle in sedimentation pond/ siltation tanks provided with debris/ silt traps before being let out to main streams.	
G24	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.	<p>Clearances are obtained from :</p> <ol style="list-style-type: none"> <li>1. Department of Mining and Geology <b>[Annexure G.24(1)]</b></li> <li>2. Directorate General of Mines Safety <b>[Annexure G.24(2)]</b></li> <li>3. Ramapuram Grama Panchayath <b>[Annexure G.24(3)]</b></li> <li>4. Petroleum and Explosives Safety Organization (former Explosives Department) <b>[Annexure G.24(4)]</b></li> </ol>	<p><b><u>Annexure G.24(1)</u></b> – Copy of quarrying lease deed valid for a period of 10 years from 22.08.19 to 21.08.2029. (Pages A6 –A19)</p> <p><b><u>Annexure G.24(2)</u></b> – Copy of permission No. SZ / VGR / P-05-106(2)(b) / 2012-13 / 1077 dt. 15.06.2012 issued by the Directorate General of Mines Safety for deployment of HEMM and to conduct deep hole blasting (Pages A20-A21).</p> <p><b><u>Annexure G.24(3)</u></b> – Copies</p>



		<p>5. Kerala State Pollution Control Board <b>[Annexure G.24 (5)(i), Annexure G.24 (5)(ii) and Annexure G.24 (5)(iii)]</b></p>	<p>of license issued by Ramapuram Grama Panchayath for the quarry (No.A2-22(1152/19 dt. 28.03.19 valid up to 31.03.2020) and for crusher unit No.A2-21(1151/19 dt. 28.03.19 valid up to 31.03.2023) (Pages A22- A25).</p> <p><b><u>Annexure G.24(4)</u></b> – Copy of license (No. E / SC /KL / 22 / 1403 (E57088) valid up to 31.03.2021 issued by the Petroleum and Explosives Safety Organization for possession for use of explosives from magazine (Pages A26-A28).</p> <p><b><u>Annexure G.24(5)(i)</u></b> – Integrated Consent to operate for quarry unit (Consent no. PCB/ KTM/ QR/ 147/ 2010 dt. 28.03.2018 and Consent no. PCB/ KTM/ QR/ 312/ 2012 dt. 28.03.2018) issued by the Kerala State Pollution</p>
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			Control Board valid up to 30.06.2023 (Pages A29-A32). <b><u>Annexure G.24(5)(ii)</u></b> – Integrated Consent to operate – renewal for crusher unit (Consent no. PCB/ KTM/ CR/ 86/ 2011 dt. 28.03.2018) issued by the Kerala State Pollution Control Board valid up to 30.06.2023 (Pages A33-A34). <b><u>Annexure G.24(5)(iii)</u></b> – Consent to operate/ authorisation/ registration – renewal for quarry (Consent no. PCB/ KTM/ ICO/ 4495/ 2017 dt. 18.05.2017) issued by the Kerala State Pollution Control Board valid up to 31.12.2019 (Pages A35-A38).
G25	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Authority.	The company shall abide by the directions of SEIAA Kerala in such a context, if arises.	
G26	The Authority reserves the right to add additional safeguard measures subsequently, if found	The company shall abide by the directions of SEIAA Kerala in such a context, if arises.	

	necessary, and to take action including revoking of the environment clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.		
G27	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.	Strict compliance is adhered to and is reviewed periodically by the authoritative persons of the management.	
G28	The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which (both the advertisement and the newspaper) shall be in the	Advertisements regarding the obtaining of Environmental Clearance were given Kerala Kaumudi (Malayalam daily) dt. 16.07.2013 and The Indian Express (English daily) dt. 16.07.2013.	

	<p>vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the Department of Environment and Climate Change, Govt. of Kerala and may also be seen on the website of the Authority at <a href="http://www.seiaakerala.org">www.seiaakerala.org</a>. The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same should be forwarded to the office of this Authority as confirmation.</p>		
G29	<p>A copy of the clearance letter shall be sent by the proponent to concerned Grama Panchayat / District Panchayat / 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 clearance letter shall also be put on the website of the company by the proponent.</p>	<p>Copy of EC has been sent to the Secretary, Ramapuram Grama Panchayath.</p>	

G30	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 Directorate of Environment and Climate Change, Govt. of Kerala.	Conditions are being complied with. This thirteenth report is in compliance with the submission of six-monthly compliance reports and is for the period from April to September 2019. Earlier reports were sent to the concerned as stipulated herein.	
G31	The conditions of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font of size of not less than 40.	The conditions of Environmental Clearance are prominently displayed in a metallic board.	
G32	The proponent should provide affidavit that all the conditions stipulated in the EC shall be scrupulously followed.	Affidavit was submitted to SEIAA.	



# IV. PLATES





**Plate S.1**  
**Lorry with sprinkler**







Plate S.2  
Rain water storage







**Plate S.3(i)**  
**Tarred access road**









Plate S.3 (ii)

Tarred internal road









## **Plate G.3**

### **Avenue trees**







## Plate G.16

### Mining depth







## Plate G.18

### Acoustic enclosure









**Plate G.22**  
**Garland drain**





# V. ANNEXURE





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

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

**Sub:** SEIAA- Quarry Project in Sy.No.1/3, 1/4, 1/5, 1/7, 8/2, 8/4, 9/1, 9/2, 9/3, 9/7, 8/3 and 8/2-1 at Ramapuram Village, Ramapuram Pachayath, Meenachil Taluk, Kottayam District Kerala by M/s Cochin Blue Metal Industries Pvt. Ltd.- Extension of period of Validity of E.C - Granted - Orders issued.

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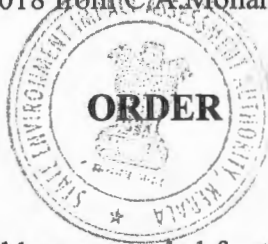
**STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

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**No.67/SEIAA/KL/7904/2012**

***dated, Thiruvananthapuram 17.03.2018***

- Read :-
1. Environment Clearance issued vide Proceedings No.67/SEIAA/KL/7904/2012 dt.23.05.2013
  2. Request from Cochin Blue Metal dt.05.02.2018
  3. Minutes of the 81<sup>st</sup> meeting of SEIAA held on 08<sup>th</sup> March 2018.
  4. Affidavit dt.16.03.2018 from C/A Mohammed Iqbal



Environment Clearance had been accorded for the quarry project of M/s Cochin Blue Metal Industries Pvt. Ltd. in Sy.No.1/3, 1/4, 1/5, 1/7, 8/2, 8/4, 9/1, 9/2, 9/3, 9/7, 8/3 and 8/2-1 at Ramapuram Village, Ramapuram Pachayath, Meenachil Taluk, Kottayam District Kerala for an area of 4.8910 hectares vide reference 1<sup>st</sup> cited. The proponent has requested to extend the validity of EC vide reference 2<sup>nd</sup> cited. The proponent has remitted the fees and submitted the updated Form I.

The matter was placed in the 81<sup>st</sup> meeting of SEIAA held on 08<sup>th</sup> March 2018 and decided to extend the validity for another period of five years. The proponent has submitted the affidavit vide reference 4<sup>th</sup> cited.

In the above circumstances extension of Environmental Clearance for the Quarry Project in Sy.No.1/3, 1/4, 1/5, 1/7, 8/2, 8/4, 9/1, 9/2, 9/3, 9/7, 8/3 and 8/2-1 at Ramapuram Village, Ramapuram Pachayath, Meenachil Taluk, Kottayam District Kerala by Sri.C.A.Mohammed Iqbal, present Director, M/s Cochin Blue Metal Industries Pvt. Ltd is hereby accorded for a further period of five years subject to the terms and conditions stipulated in the EC already issued.

Sd/-  
**P.H.Kurian, I.A.S**  
Member Secretary, SEIAA

✓ To,

Sri.C.A.Mohammed Iqbal  
Director,  
M/s Cochin Blue Metal Industries Pvt. Ltd.  
Choozhikkara, Mathiri P.O Ramapuram  
Kottayam – 686 576

Copy to:

1. MoEF Regional Office, Southern Zone, Kendriya Sadan, 4<sup>th</sup> Floor, E&F Wing, II Block, Koramangala, Bangalore-560034.
2. The Additional Chief Secretary to Government, Environment Department, Government of Kerala.
3. District Collector, Kottayam
4. Director, Mining & Geology, Thiruvananthapuram -4.
5. The Member Secretary, Kerala State Pollution Control Board
6. District Geologist, Kottayam
7. Tahsildar, Meenachil Taluk, Kottayam
8. Chairman, SEIAA.
9. Website.
10. S/f
11. O/c



Forwarded/By Order

Administrator, SEIAA

## COCHIN BLUE METAL INDUSTRIES PVT LTD

CHOOZHICKARA METHIRI PO KOTTAYAM 686576

## Ledger of CSR RECURRING EXPENSE-KOTTAYAM From 01/04/2019 To 26/09/2019

Date	Reference	Particulars	Debit	Credit	Balance
02/05/2019	BP 83	A/C TRANSFER TO NIRHDANA KUDUMBA SAHAYA PADHATH SCHEME-FOR THE MONTH OF APRIL-19 Chq#95695/02-05-2019	28000.00		28000.00 Dr
02/05/2019	BP 98	NEFT TO HEAD MASTER GOVT.L.P.G SCHOOL KOOHATTUKULAM AS A CSR DONATION Chq#95692/02-05-2019	2000.00		30000.00 Dr
02/05/2019	BP 227	NEFT TO KRISHNAKUMAR MBV AS A CSR DONATION Chq#142/02-05-2019	15000.00		45000.00 Dr
02/05/2019	BP 228	NEFT TO D.HARIKRISHNAN AS A CSR DONATION Chq#141/02-05-2019	10000.00		55000.00 Dr
01/06/2019	BP 388	NEFT TO KRISHNAKUMAR MBV-AS A CSR DONATION Chq#148/01-06-19	10000.00		65000.00 Dr
01/06/2019	BP 389	NEFT TO HARIKRISHNAN.D-AS A CSR DONATION Chq#147/09-07-2019	15000.00		80000.00 Dr
03/06/2019	BP 204	A/C TRANSFER TO NIRDHANA KUDUMBA SAHAYA PADHATHI SCHEME HOLDERS-MAY-19 Chq#95688/03-06-2019	28000.00		108000.00 Dr
03/06/2019	BP 216	NEFT TO GOVT.L.P.G SCHOOL-KOOHATTUKULAM AS A CSI DONATION Chq#95682/03-06-2019	2000.00		110000.00 Dr
21/06/2019	CP 7598	CSR DONATION PAID TO MAHATHMA CHARITABLE TRUST-RAMAPURAM	1500.00		111500.00 Dr
01/07/2019	BP 563	FUND TRANSFER TO KRISHNAKUMAR MBV AS CSR Chq#FUND TRANSFER	20000.00		131500.00 Dr
01/07/2019	BP 565	NEFT TO D.HARIKRISHNAN AS A CSR DONATION Chq#153/01-07-2019	5000.00		136500.00 Dr
02/07/2019	BP 348	NEFT TO NIRDHANA KUDUMBA SAHAYA PADHATHI SCHEME HOLDERS FOR THE MONTH OF JUNE-19 Chq#95730/02-07-2019	28000.00		164500.00 Dr
02/07/2019	BP 361	NEFT TO GOVT.L.P.G SCHOOL KOOHATTUKULAM -AS A CSR DONATION Chq#95713/02-07-2019	2000.00		166500.00 Dr
01/08/2019	BP 623	FUND TRANSFER TO KRISHNAKUMAR MBV-AS A CSR DONATION Chq#156/01-08-2019	15000.00		181500.00 Dr
01/08/2019	BP 625	NEFT TO D.HARIKRISHNAN-AS A CSR DONATION Chq#157/01-08-2019	10000.00		191500.00 Dr
02/08/2019	BP 518	NEFT TO HEAD MASTER GOVT.L.P.G SCHOOL KOOHATTUKULAM AS A CSR DONATION Chq#95715/02-08-19	2000.00		193500.00 Dr
02/08/2019	JV 635	FUND TRANSFER TO NIRDHANA KUDUMBA SAHAYA PADHATHI SCHEME HOLDERS FOR RAMAPURAM PANCHAYATH-JULY-19	22000.00		215500.00 Dr
02/08/2019	JV 636	CSR AMOUNT PAID TO ASHARAYA CHARITABLE TRUST-KOOHATTUKULAM FOR THE MONTH OF JULY-19	4000.00		219500.00 Dr
03/09/2019	BP 591	NEFT TO HEAD MASTER GOVT.L.P.G SCHOOL-KOOHATTUKULAM AS A CSR DONATION Chq#95748/03-09-2019	2000.00		221500.00 Dr
03/09/2019	JV 790	CSR AMOUNT TRANSFERD TO ASHRAYA CHARITABLE TRUST-KOOHATTUKULAM FOR THE MONTH OF AUG-19	4000.00		225500.00 Dr
03/09/2019	JV 791	FUND TRANSFER TO NIRDHANA KUDUMBA SAHAYA PADHATHI SCHEME HOLDERS FOR RAMAPURAM PANCHAYATH-AUG-2019	22000.00		247500.00 Dr
25/09/2019	CP 14777	CSR DONATION PAID TO MAHATHMA CHARITABLE TRUST-RAMAPURAM	1500.00		249000.00 Dr
Total			249000.00		
Closing Balance				249000 Dr	



# COCHIN BLUE METAL INDUSTRIES PVT LTD

CHOOZHICKARA METHIRI PO KOTTAYAM 686576

Ledger of CSR NON-RECURRING EXPENSES-KOTTAYAM From 01/04/2019 To 26/09/2019

Date	Reference	Particulars	Debit	Credit	Balance
01/04/2019	JV 389	3 LOAD 12MM SUPPLIED TO KOTTAKARA ROAD	9170.00		9170.00 Dr
02/04/2019	CP 62	RE-CONSTRUCTION WORK REC,BY BENNY WARD MEMBER			
		CSR DONATION PAID TO THANAL MATHA CHARITABLE	750.00		9920.00 Dr
02/04/2019	CP 113	TRSUT-PATHANAPURAM			
		MEDICAL HELP TO JOSE-THADATHIL (H),EAST MARADI	750.00		10670.00 Dr
		(PO),MARADI (DUE TO BLOCK)			
03/04/2019	CP 188	CSR DONATION PAID TO RUKHIYA, THROUGH RASHEED	500.00		11170.00 Dr
		POTTEKANDATHIL			
05/04/2019	CP 403	CSR DONATION PAID TO APPU POOVAKKULAM	200.00		11370.00 Dr
09/04/2019	CP 814	MEDICAL HELP TO GEORGE POOVAKKULAM	1500.00		12870.00 Dr
13/04/2019	CP 1167	MEDICAL HELP TO APPUKUTTAN-POOVAKKULAM	250.00		13120.00 Dr
13/04/2019	CP 1178	MEDICAL HELP TO FABRUDHEEN-KAROTTU PUTHENPURA	1000.00		14120.00 Dr
		(H),KIZHAKKKEKARA,MUVATTUPUZA			
24/04/2019	CP 1971	MEDICAL HELP TO APUKUTTAN-PURAPUZA	300.00		14420.00 Dr
26/04/2019	CP 2096	MEDICAL HELP TO PONNAMMA-POOVAKKULAM	300.00		14720.00 Dr
30/04/2019	CP 2458	MEDICAL HELP TO ABDUL MANAF P.A CHUNTHANASSERIL	2000.00		16720.00 Dr
		-CHALAVADAKETHI DRIVER(H),PUNNAPRA,ALAPUZA DUE			
		TO OPERATOR (STEEL REMOVING FROM LEG)			
03/05/2019	JV 142	CONSTRUCTION MATERIAL DONATE TO PAPPACHAN	9840.00		26560.00 Dr
		THURKIPARAMBIL REC,BY THANKAMANI SASI (V.PANCHAY			
		PRESIDENT			
04/05/2019	CP 2808	CSR DONATION PAID TO SEENAI RESIDENTIAL	1500.00		28060.00 Dr
		SCHOOL-UZHAVOR			
08/05/2019	CP 3081	MEDICAL HELP TO APPUKUTTAN-POOVAKKULAM	300.00		28360.00 Dr
11/05/2019	CP 3491	DONATION PAID TO SWAPNAKODU CHARITY	1000.00		29360.00 Dr
		FIRM-TRIVANDRAM			
27/05/2019	CP 5083	MEDICAL HELP TO GEORGE POOVAKKULAM	500.00		29860.00 Dr
29/05/2019	BP 182	NEFT TO ALICE JOSWA-AYARKUNNAM AS A CSR DONATION	3000.00		32860.00 Dr
		Chq#95686/29-05-2019			
29/05/2019	CP 5296	MEDICAL HELP TO PONNAMMA-POOVAKKULAM	300.00		33160.00 Dr
30/05/2019	CP 5389	MEDICAL HELP TO APPUKUTTAN POOVAKKULAM	300.00		33460.00 Dr
01/06/2019	CP 5712	CSR DONATION PAID TO MANJUSHA.S PUNNAPANNIL (H)	1500.00		34960.00 Dr
		-KOPRAKKULAM-NARYANANI P.O (FOR EDUCATIONAL HELP			
07/06/2019	CP 6252	AKSHARA JYOTHI AMOUNT PAID TO MANGALAM NEWS	4250.00		39210.00 Dr
		PAPER THROUGH VISWAN (GOVT.UP SCHOOL P.KULAM			
		850*5 NEWS PAPER)			
07/06/2019	CP 6253	MEDICAL HELP PAID TO RADHAKRISHNAN VAZHITHALA	200.00		39410.00 Dr
07/06/2019	CP 6254	MEDICAL HELP PAID TO THANKACHAN KARAMALA	200.00		39610.00 Dr
08/06/2019	CP 6331	MEDICAL HELP TO PERINGARA PUTHANPURAYIL	3000.00		42610.00 Dr
		PRABHAKARAN KARAMALA (PO) POOVAKKULAM DUE TO			
		MOUTH CANCER RECOMENDED BY RAJU JOHN CHITTETH			
08/06/2019	CP 6369	MEDICAL HELP PAID TO AJITHA K C W/O SANTHOSH	3000.00		45610.00 Dr
		RAMAPURAM (KIDNEY PATIENT) RECOMENDED BY BAIJU			
		JOHN RPM PANCHAYATH PRESIDENT			
10/06/2019	CP 6535	CSR DONATION PAID TO BHARATH SEVAK TRUST-PALA	1000.00		46610.00 Dr
		(REG.NO 108/2008			
10/06/2019	CP 6536	MEDICAL HELP TO RANGAJAN-PAMPADI FOR HIS SON	1500.00		48110.00 Dr
		TREATMENT			
12/06/2019	CP 6757	CSR DONATION PAID TO ST.THOMAS U.P	6000.00		54110.00 Dr
		SCHOOLS-NEERANTHANAM FOR PURCHASING SCHOOL BA			
12/06/2019	CP 6758	CSR DONATION PAID TO GOVT.LP SCHOOL AMANAKARA	9750.00		63860.00 Dr
		FOR PURCHASING BAG (650*15 BAG)			
13/06/2019	CP 6842	CSR DONATION PAID TO GOVT.L.P SCHOOL	8450.00		72310.00 Dr
		AMANAKARA-FOR PURCHASING BAG (650*13 BAG)			
14/06/2019	CP 6902	CSR DONATION PAID TO GOVT.LP SCHOOL AMANARA-(FOR	5500.00		77810.00 Dr
		PURCHASING SCHOOL BAG 550*10 NOS)			
15/06/2019	CP 7043	MEDICAL HELP TO APPU POOVAKKULAM	300.00		78110.00 Dr
17/06/2019	CP 7166	DONATION PAID TO THANAL MATHA CHARITTABLE SOCIETY	750.00		78860.00 Dr
		PATHANAPURAM			



**Ledger of CSR NON-RECURRING EXPENSES-KOTTAYAM From 01/04/2019 To 26/09/2019**

Date	Reference	Particulars	Debit	Credit	Balance
21/06/2019	CP 7597	CSR DONATION PAID TO PENNAMMA MADHAVAN,THANNEPARA REC,BY LISSY ANTONY WARD MEMBER	2000.00		80860.00 Dr
22/06/2019	CP 7713	CSR DONATION PAID TO PRIYADARSHINI SWAYAM SAHAYA SANGAM-RAMAPURAM	5000.00		85860.00 Dr
25/06/2019	CP 7951	CSR MEDICAL HELP TO PONNAMMA-POOVAKKULAM	300.00		86160.00 Dr
27/06/2019	CP 8186	MEDICAL HELP TO SHAJI K.K-KARIMPANAKKAL (H),OLIYAPPURAM-KOOTHATTUKULAM	1000.00		87160.00 Dr
02/07/2019	BP 365	NEFT TO PHILOMINA MATHEW-RAMAPURAM (PALUVELI)AS / CSR DONATION REC,BY JHANCY PHILPS (MEMBER) Chq#95713/02-07-2019	3000.00		90160.00 Dr
03/07/2019	CP 8779	MEDICAL HELP TO APPU-POOVAKKULAM	300.00		90460.00 Dr
03/07/2019	CP 8780	MEDICAL HELP TO JOSE-PADIKKAL-PALA )FOR SCANNING	500.00		90960.00 Dr
04/07/2019	CP 8888	MEDICAL HELP TO GOPALA KRISHNAN-VAZHITHALA	300.00		91260.00 Dr
17/07/2019	CP 10259	MEDICAL HELP TO PREMKUMAR.K,POIKAYIL,MADAPALLY,KOTTAYAM	500.00		91760.00 Dr
23/07/2019	CP 10664	CSR DONATION PAID TO VASU KOOTHATTUKUALM	300.00		92060.00 Dr
23/07/2019	CP 10665	MEDICAL HELP TO APPU POOVAKKULAM	300.00		92360.00 Dr
25/07/2019	CP 10780	MEDICAL HELP PAID TO MUDE RAMANAYAK PALA	300.00		92660.00 Dr
25/07/2019	CP 10781	MEDICAL HELP PAID TO PONNAMMA POOVAKKULAM	300.00		92960.00 Dr
29/07/2019	JV 537	ONE LOAD 6 MM DONATED FOR CHC INAUGURATION RAMAPURAM HOSPITAL	5880.00		98840.00 Dr
30/07/2019	CP 11081	MEDICAL HELP PAID TO BABU VEMPALLY	500.00		99340.00 Dr
31/07/2019	CP 11214	MEDICAL HELP PAID TO CHANDRAN CHINGAVANAM(TRAIN ACCIDENT)	1000.00		100340.00 Dr
06/08/2019	CP 11857	CSR DONATION PAID TO SEENAI RESIDENTIAL SCHOOL-UZHAVOOR	1500.00		101840.00 Dr
07/08/2019	JV 558	MATERIAL DONATED TO VASU CHORAKKUZHI FOR HOUSE MAKIN REC BY A S RAJAN COUNSILAR	4305.00		106145.00 Dr
08/08/2019	BP 470	DONATION PAID TO SREEBHARATHASWAMI KSHETHRAM FOR NALAMBALAM PROGRAMME Chq#1472/07-08-2019	15000.00		121145.00 Dr
26/08/2019	CP 12612	MEDICAL HELP PAID TO MINI RAMAPURAM MARANGAD	300.00		121445.00 Dr
27/08/2019	CP 12622	MEDICAL HELP TO GEORGE POOVAKKULAM	2000.00		123445.00 Dr
27/08/2019	CP 12623	MEDICAL HELP PAID TO RAGHAVAN RAMAPURAM	500.00		123945.00 Dr
27/08/2019	CP 12628	CASH PAID TO RASHTRA DEEPIKA LTD FOR NAMMUDE BASHA PADAHTHI (FOR NEWS PAPER DISTRIBUTING TO SCHOOLS)	10000.00		133945.00 Dr
28/08/2019	CP 12634	DONATION PAID TO SOCIAL JUSTIS FORUM STATE COMMIT	1500.00		135445.00 Dr
29/08/2019	BP 554	NEFT TO ST.THOMAS CHURCH-NEERANATHANAM (FOR ST.JOSEPH CAPELA TILE WORK) Chq#95747/29-08-2019	50000.00		185445.00 Dr
29/08/2019	CP 12695	MEDICAL HELP TO PONNAMMA-POOVAKKULAM	300.00		185745.00 Dr
31/08/2019	CP 12800	MEDICAL HELP PAID TO APPU POOVAKKULAM	300.00		186045.00 Dr
03/09/2019	CP 12889	CSR DONATION PAID TO THANAL MATHA CHARITABLE TRSUT-PATHANAPURAM	500.00		186545.00 Dr
03/09/2019	CP 12906	CSR PAID TO NIYAS KOORAPILLI MEMORIAL TRUST-THODUPUZZHA C/O ROY K POULOSE	10000.00		196545.00 Dr
06/09/2019	CP 13205	MEDICAL HELP TO P.A BABY PALAKUNNEL-METHIRI (CANCE PATIENT) C/O LISSY ANTONY WARD MEMBER RAMAPURAM GRAMA PANCHAYATH	10000.00		206545.00 Dr
06/09/2019	CP 13246	CSR DONATION PAID TO DR. K.R.NARAYANAN FOUNDATION (DNF)	2000.00		208545.00 Dr
06/09/2019	CP 13299	MEDICAL HELP TO P.A MATHAYI-PARAYIL (H),POOVAKKULAM,KARAMALA P.O (KIDNEY PATIENT) C/O SOBHA NARAYANAN MEMBER VELIYANNOOR GRAMAPANCHAYATH	5000.00		213545.00 Dr
18/09/2019	CP 14098	MEDICAL HELP TO APPUKUTTAN-POOVAKKULAM	300.00		213845.00 Dr
24/09/2019	CP 14701	MEDICAL HELP TO PONNAMMA-POOVAKKULAM	300.00		214145.00 Dr
		<b>Total</b>	<b>214145.00</b>		
		<b>Closing Balance</b>		<b>214145 Dr</b>	



Dup:1

Doc No:

ANNEEXURE G.24(1)  
1033/I/2019

भारतीय गैर न्यायिक

भारत INDIA

I have satisfied my self that the original of this document has been borne by Stamp duty of Rupees three lakh thirty thousand and five hundred only

(₹ 3,30,500/-)

पाचसो रुपये

Rs. 500

On the 6th day of September 2019

Deepa V Nayar

Sub Registrar

Dup

കേരളം केरल KERALA

G 696290

FORM H  
(See Rule 43)  
QUARRYING LEASE

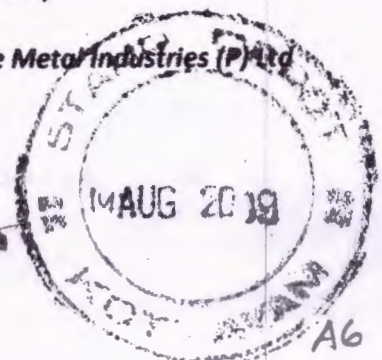
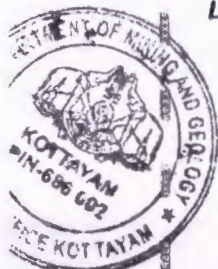


This deed of lease made on this the 22nd day of AUGUST 2019  
between the Governor of Kerala (hereinafter referred to as the "State

Lessor

Lessee

Clement K Jose,  
Director,  
Cochin Blue Metal Industries (P) Ltd



SIVASANKARAN NAIR  
STAMP VENDOR  
LIC. No. CI, 6376/08  
KOTTAYAM - 686 002

നിയമനാമിത കരാറാലയം  
നിയമനാമിത  
നിയമനാമിത (IND-PV-LTD)

20.35505  
16-8-19



2.20

85495/-

Doct No. 1033 / 7/2019

Presented to the Office of the  
Sub Registrar of Ramapuram and  
fee of Rs. 85495/- paid at 2:20 AM/PM  
on 6th day of September 2019

as per Lr No. 123 / DOY/ML (2019)  
dtd. 4.9.19 from Senior Geologist  
Dist. Office Mining & Geology Collection to  
Kottayam.  
after affixing photograph and impression of execution  
as per rule 32A.

CLEMENT K. JOSE

Residing at Kariyattil House, Valappadu.

Execution admitted by On the 6th day of September 2019

CLEMENT K. JOSE

DEEPA V. NAYAR  
SUB REGISTRAR

Son of K.K. Jose, Director. Residing at Kariyattil House  
Valappadu. Thiruvananthapuram.

Appeared as Director of M/s Cochin Blue Metal Industries Pvt Ltd  
having its registered office at Best Villa Master Avenue Road  
Chelakkottukara P.O. Thiruvananthapuram and its Branch office at Choozhikara  
Methur P.O. Kottayam.

Identified by

K. Muruganathan s/o A. Krishnan  
ARIYATTIL HOUSE, PO. PANANGADU Peruvancherry  
Thiruvananthapuram.

ASITHEE A.A. s/o A.K. Abdulkader, Manager  
Adikkaparambil (H) Edathuvay PO.

Registered as Doct No. 1033 of Book I  
9 Sheets 1st Sheet

DEEPA



Government" which expression shall, where the context so admits be deemed to include his successors and assigns) of the one part and M/s. Cochin Blue Metal Industries Private Limited, Registered Office at: Best Villa, Master Avenue Road, Chelakkottukara. P. O, Thrissur & Branch Office at: Choozhikkara, Methiri. P. O, Kottayam District - 686 576, a Private Limited Company having Corporate Identity No. U14200KL2008PTC022264, represented by its Director, Shri. Clement K Jose, aged 49 years, S/o. K. K. Jose, residing at Kariyattil House, Valapadu. P. O, Near Cross Church, Valapadu Village, Chavakkadu Taluk, Thrissur District - 680567 (Aadhaar No. 8208 3424 5858) (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 **4.8910 hectares** described in the schedule hereunder and delineated on the plan hereto annexed and therein coloured red (hereinafter called the "said lands") to hold the same for a period of **10 (Ten) years** commencing from the 22-08-2019 and ending on the 21-08-2029 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

1. The lessee/lessees shall have the right in and upon the said lands to extract Granite Building Stone (here in after called the said mineral/minerals) and to do all acts necessary for the extraction of the said mineral/minerals including the erection on the said lands, buildings and plant required for the purposes and also to take lead and carry away over the said lands and to dispose of the said minerals extracted as aforesaid.
2. The lessee/lessees shall during the subsistence of this lease have the liberty to work the said mineral/minerals and remove the same from the leasehold on permits issued by the State Government/competent authority or any

Lessor

RAMAN NAMPPOOTHIRI, K. N.  
SENIOR GEOLOGIST  
STATE OF MINING & GEOLOGY  
DISTRICT OFFICE, KOTTAYAM  
1975-1976 K. N. RAMAN

Lessee

Clement K Jose,  
Director,  
Cochin Blue Metal Industries (P) Ltd



I have subscribed myself that the  
execution of this document has been done  
by Sri Roman Nampoothuri K.N. Senior  
Geologist Dept. of Mining and Geology  
District office Kottayam Civil Station Kottayam who is  
exempted from personal appearance in this office  
as per Section 88(1) of Indian Registration Act  
1908. for and on behalf of Govt of Kerala.

On the 6<sup>th</sup> day of September 2019

*Deepa*  
DEEPA. V. NAYAR  
SUB REGISTRAR

Registered as No. 1033/2019  
in Book..... Volume..... 33... on Included Plan  
Pages... 155... to... 167/18 sheets there of two duplicate  
----- 2<sup>nd</sup> sheet

Registered with this

On the 6<sup>th</sup> day of September  
2019



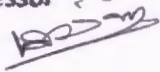
*Deepa*  
DEEPA. V. NAYAR  
SUB REGISTRAR



other officer authorized by him in this regard. The permits shall be issued only on the basis of pre-paid royalty at the rates specified in Schedule I to these Rules. The royalty rates shall be subject to revision from time to time as the State Government may order.

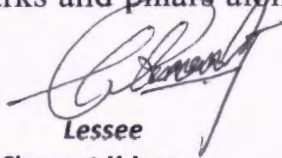
3. The lessee/lessees shall pay to the State Government a yearly surface rent equal to the land revenue if any, assessable under the rules for the time being in force, or if the land be the property of Government or in reserve forest then equal to the land revenue plus cess, if any, per hectare of the land the surface whereof shall be occupied or used by the lessee/lessees for any of the purposes of this deed and so in proportion for any area less than one hectare. The said surface rent shall be paid by yearly payments; the first of such payments to be made on or before the last day of the first year of occupation provided always that no such rent shall be paid or demanded in respect of any roads or ways now in existence.
4. The lessee/lessees shall at all times during the currency of this lease keep correct and intelligible books of account showing accurately the quantity of the said minerals extracted and the weight and value of the said mineral sold or exported together with the names of the purchasers or consignees. The lessee shall also maintain a register of employees showing therein separately men, women employed daily and shall at reasonable times allow the competent authority appointed under the rules (hereinafter referred to as "competent authority") or the officer authorised by him to examine the said books of account and the register of employees and to take copies and extracts there from. The lessee/lessees shall submit reports in Forms F and G on the specified dates.
5. All sums found due under or by virtue of this deed from the lessee/lessees may be recovered from him jointly and severally from them and his/their properties movable and immovable under the provisions of the Revenue Recovery Act for the time being in force as though such sums are arrears of land revenue or in any other manner as the State Government may deem fit.
6. The lessee/lessees shall at the lessee's/lessees' own expense erect and at all times maintain and keep in repair boundary marks and pillars along the

Lessor



RAMAN NAMPROOTHIRI K.N.  
SENIOR GEOLOGIST  
DISTRICT OFFICE, KOTTAYAM  
PIN-686 002

Lessee

  
Clement K Jose,  
Director,  
Cochin Blue Metal Industries (P) Ltd



A10

boundaries of the said lands according to the demarcation shown in the plan here to annexed.

7. The lessee shall not carry on or allow to be carried on any quarrying operations at or to any points within a distance of 100 metres from any railway line except with the previous written permission of the railway administration concerned and any bridge on National Highway or 50 metres from any reservoir, tanks, canals, rivers, bridges, public roads, other public works, residential buildings, the boundary walls of places of worship, burial grounds, burning ghats or one kilometer from the boundaries of National Park or Wildlife Sanctuaries except with the previous permission of the authorities concerned or the Government or competent authority.
8. The sides of open workings shall be sloped, stepped or secured by the lessee in such a manner as to prevent slope failure, when an open working is worked in steps, steps shall be of sufficient breadth in relation to their height to secure safety. In open workings trees liable to fall and all loose ground and material shall be removed by the lessee sufficiently far from the edge or otherwise made source in order to prevent danger to persons employed in the quarry.
9. If a working place is found to be unsafe all persons shall be withdrawn by the lessee/lessees immediately from the dangerous area and all access to such working place except for the purpose of removing the danger of saving life shall be prevented by securely fencing the full width of all entrances to the place.
10. The lessee/lessees shall at all reasonable times allow any officer authorised by the Central Government or by the State Government in that behalf to inspect the said lands and the buildings and plants erected thereon and the lessee/lessees shall assist such persons in conducting the inspection and afford them all information they may reasonably require, and shall conform to and observe all orders which the Central and State Governments as the result of such inspection or otherwise, may from time to time pass.
11. The lessee shall be responsible for implementing the provisions of the Various labour laws applicable, from time to time, to the quarry.

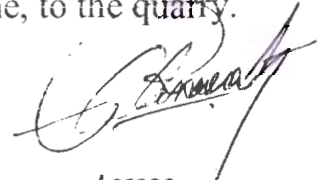
Lessor



NAME: MBO

DATE: 10/10/2017

Lessee



Clement K Jose,  
Director,

Cochin Blue Metal Industries (P) Ltd




All

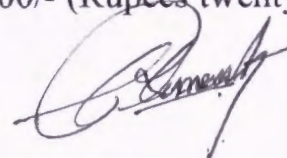


12. The lessee/lessees shall not assign or underlet the said lands or any part thereof or the rights or privileges, therein hereby granted or any of them without the previous permission in writing of the State Government / competent authority.
13. Where the lease or any right, title or interest therein has been assigned, sublet or transferred as provided in rule 45 read with condition 12, then the person in whose favour such assignment, sublease or transfer has been made shall be responsible for implementing the provisions of the various labour laws applicable, from time to time, to the quarry.
14. The lease may be surrendered by the lessee/lessees at any time after 3 months notice in writing to the State Government/competent authority provided the lessee/lessees has/have paid all sums due on account of the lease: Provided that if the lessee/lessees elects/elect to determine this lease before the expiry of the term of the lease, shall pay in addition to other dues a sum equal to the dead rent payable for the remaining part of the term of the lease deed.
15. If the lessee/lessees shall be desirous of taking a further lease of the said lands he/they shall give three months' previous notice in writing of such desire to the State Government/competent authority and if the lessee/lessees has/have duly observed all the conditions of this lease, the State Government/competent authority may agree to renew the lease for such further term and on such terms and conditions as the State Government/competent authority may determine which shall be in accordance with the provisions of these rules.
16. If the lessee/lessees shall at any time during the said term use the said lands or any part thereof in any manner other than as authorised by this lease or fail to carry on quarrying operations continuously without sufficient cause of which the State Government/competent authority shall be the judge or shall commit a breach of any of the conditions of this lease it shall be lawful for the State Government/competent authority to cancel this lease and take possession of the said lands or the alternative to receive from the lessee/lessees such penalty not exceeding Rs. 25,000/- (Rupees twenty five

Lessor

  
RAMAN NAMPOOTHIRI, K. N.  
SENIOR GEOLOGIST  
DISTRICT MINING OFFICE  
KOTTAYAM

Lessee

  
Clement K Jose,  
Director,  
Cochin Blue Metal Industries (P) Ltd

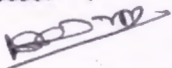




thousand only) for the breach as the State Government/competent authority may fix.

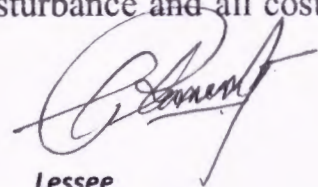
17. If at the expiration of three calendar months after the expiry of the lease or its sooner determination, there shall remain in or the said lands, any engines, machinery, plant buildings, structures and other works, erections and conveniences, the said minerals or other property which the lessee, is/lessees are entitled to remove from the said lands, the same shall, if not removed by the lessee/lessees within one calendar month after notice in writing requiring their removal be given to the lessee/lessees by the State Government/competent authority be deemed to become the property of the State Government in such manner as they may deem fit without liability to pay any compensation or to account to the lessee/lessees in respect thereof.
18. This lease subject to all rules and regulations which may from time to time be issued by the State Government regulating the working of the quarries and other matters affecting safety, health and convenience of the lessee's/lessees' employees or of the public, whether under the Indian Mines Act or otherwise.
19. The lessee/lessees shall without delay send to the District Collector and the competent authority or the officer authorised by him in this regard report of any accident causing loss of life or serious bodily injuries or seriously affecting or endangering life or property which may at any time occur at or in the said lands in the course of operations under this lease.
20. The lessee/lessees shall furnish such reports and returns relating to output, labourers employed and other matters as the State Government may prescribe.
21. The lessee/lessees shall make and pay such reasonable compensation as may be assessed by lawful authority in accordance with the law in force on the subject for all damage, injury or disturbance which may be done by him/them in exercise of the powers granted by this lease and shall indemnify and shall keep indemnified fully and completely the State Government against all claims which may be made by any person or persons in respect of any such damage, injury or disturbance and all costs and expenses in connection therewith.

Lessor



RAMAN MOORTHY, K. N.  
SENIOR GEOLOGIST  
DEPT. OF MINES & GEOL.  
DISTRICT OFFICE, KOTTAYAM  
KOTTAYAM - 686 002

Lessee



Clement K Jose,  
Director,  
Cochin Blue Metal Industries (P) Ltd

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22. Any condition prescribed in the Kerala Minor Mineral Concession Rules, 2015 but left out in this lease which may be found applicable to the lessee / lessees shall be treated as binding on the lessee/lessees.
23. In this case, the anticipated royalty to be remitted for the mineral extracted per year at the present rate of royalty of **Rs. 24/-** per tonne with proposed average annual production of **1,70,000 tonne** is **Rs. 40,80,000/- (Rupees forty lakhs and eighty thousand only)** and may enhance the quantity of production and period of lease with the prior permission of the lessor and registration of the lease deed accordingly.
24. In this case, the surface rent to be remitted per year at the present rate of **Rs. 5/- per Are** per year is **Rs. 2,446/- (Rupees two thousand four hundred and forty six only)** and the refundable Security Deposit is **Rs. 48,910/- (Rupees forty eight thousand nine hundred and ten only)**.
- and in the event of non functioning of Quarry the dead rent to be realised for the I<sup>st</sup> year Nil, II<sup>nd</sup> year **Rs.300/- ( Rupees Three Hundred only)** and III<sup>rd</sup> year onwards **Rs 1200/- ( Rupees One Thousand and Two hundred only)** Per Hectare subject to revision time to time.

#### List of Prior Documents

1. Sale Deed No. 915/2008 of S.R.O. Ramapuram
2. Sale Deed No. 962/2008 of S.R.O. Ramapuram
3. Sale Deed No. 1116/2008 of S.R.O. Ramapuram
4. Sale Deed No. 443/2008 of S.R.O. Ramapuram
5. Sale Deed No. 1526/2008 of S.R.O. Ramapuram
6. Sale Deed No. 1456/2008 of S.R.O. Ramapuram
7. Sale Deed No. 1292/2008 of S.R.O. Ramapuram
8. Sale Deed No. 1153/2008 of S.R.O. Ramapuram
9. Sale Deed No. 1283/2008 of S.R.O. Ramapuram
10. Sale Deed No. 1187/2008 of S.R.O. Ramapuram
11. Sale Deed No. 1018/2008 of S.R.O. Ramapuram

Lessor

RAMANIAMMOOTHIL K.N.  
KOTTAYAM  
PIN-686 002

Lessee

Clement K Jose,  
Director,  
Cochin Blue Metal Industries (P) Ltd

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# SCHEDULE OF DESCRIPTION OF LAND

District : Kottayam  
Taluk : Meenachil  
Sub District : Ramapuram

Village	Re - Survey Block No.	Re - Survey Nos.	Lease Area in Hectares
Ramapuram	26	1/3	0.1220
- Do -	26	1/4	0.7970
- Do -	26	1/5	0.2520
- Do -	26	1/7	0.1700
- Do -	26	8/2	0.5373
- Do -	26	8/2/1	0.4047
- Do -	26	8/3	0.3640
- Do -	26	8/4	0.5740
- Do -	26	9/1	0.6580
- Do -	26	9/2	0.5580
- Do -	26	9/3	0.3980
- Do -	26	9/7	0.0560
<b>Total Area in Hectares</b>			<b>4.8910</b>

Old Survey No. 41/1, 331/2, 329/4/1, 329/4/2, 329/2, 328/5, 42/1, 329/4

## Bounded by Survey No:

On the North by : Re - Survey Nos.171, 172/1 (Idukki District)  
On the East by : Re - Survey Nos. 178/1 (Idukki District) & 9/8, 9/5, 9/9 (Kottayam District)  
On the South by : Re - Survey Nos. 5/1, 5/2, 5/4, 5/5 (Kottayam District)  
On the West by : Re - Survey Nos. 2/5, 2/4, 2/3, 2/6/1, 1/2 (Kottayam District)

Lessor

*B. S. M.*

RAMAN NAMBROO  
SENIOR GETA  
DEPT. OF MINING &  
DISTRICT OFFICE, A

Lessee

*C. K. Jose*

Clement K Jose,  
Director,  
Cochin Blue Metal Industries (P) Ltd

A/5



In witness whereof the parties hereto have set their hands here unto on the day and year first above written.

Signed by.....  
for and on behalf of the Governor of Kerala.

In the presence of

- (1) Sharneet S, Clerk, Dept of Mining & Geology, District Office Kottayam
- (2) P. Sathesh Ghandhan Mineral Revenue Inspector  
Mining & Geology Dist Office  
Kottayam

Signed by.....  
for and on behalf of the lessee/lessees  
In the presence of

- (1) ASHREEB. A A  
S/o A.K ABDULKADER  
ADAKKAPARAMBIL (H) EDATHIRUTHY PO  
THRISSUR
- (2) UNNIKIRISHNAN  
ARIYATHULLIL (H)  
PANANGAD PO THRISSUR

Pan Card No of Company AADCC3815D

Prepared By C.M.SHAJAHAN, L-No KDA-553

S/o C.A.Muhammed, Chathankottu (H), Kunnanam P.O,

This Document is Computer Printed, Corrections Nil.

Lessor

ROMAN NADAR  
SECRETARY  
DEPT OF MINING  
KOTTAYAM

Lessee

Clement K Jose,  
Director,  
Cochin Blue Metal Industries (P) Ltd



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There is no difference between Original and duplicate

Collections and

Computed

by

Receives: Prathama / NC Suresh Prathama

Examiner Ray Thomas Senior clerk Ray

Ramaprasam.

6-9-19.

Durg

Sub Registrar.

Registered as Doct No. 1033 of Book-T  
9 sheets 9<sup>th</sup> sheet

Durg  
out

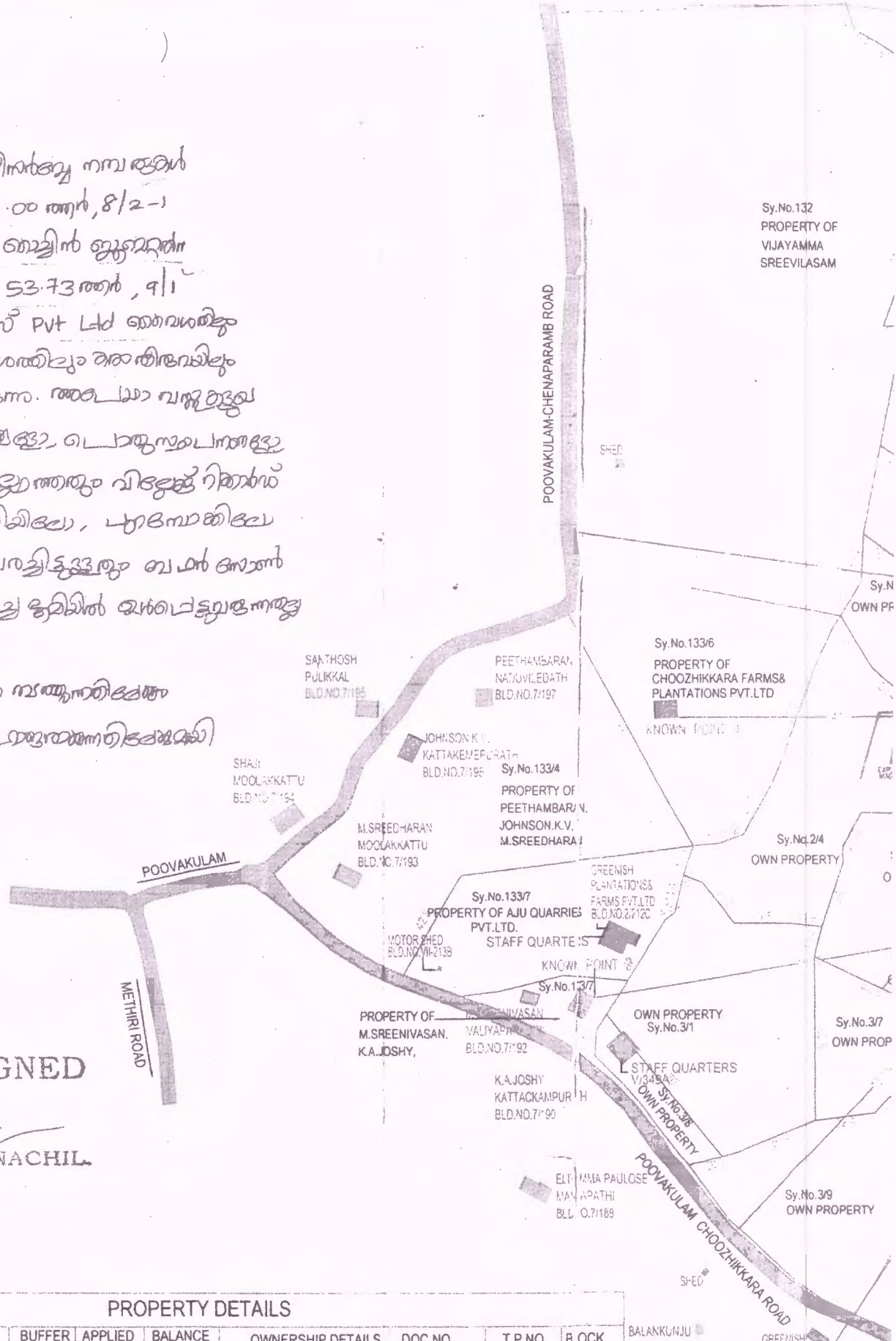


ഭൂമിയിൽ ബ്ലോക്ക്-26 നിർമ്മാണ നമ്പരങ്ങൾ  
 5 25.20 അർ, 1/7 17.00 അർ, 8/2-1  
 05.60 അർ വസ്തുക്കൾ തൊട്ടിയിൽ ബ്ലോക്കുകൾ  
 അതിരുകളിലും 8/2 53.73 അർ, 9/1  
 മി.വസ്തുക്കൾ അടക്കം ചുവരിസ് PVT LTD തൊട്ടിയിൽ  
 മി.വസ്തു. K. ജോഷ് തൊട്ടിയിലും അതിരുകളിലും  
 Ltd തൊട്ടിയിൽ അടക്കം. അടക്കം വസ്തുക്കൾ  
 ചുവരിസ് മി.വസ്തു, മി.വസ്തു, മി.വസ്തു  
 തൊട്ടിയിൽ തൊട്ടിയിൽ തൊട്ടിയിൽ തൊട്ടിയിൽ  
 പരിമിത, മി.വസ്തു, പരിമിത, പരിമിത  
 FMB കീഴിൽ തൊട്ടിയിൽ വസ്തുക്കൾ തൊട്ടിയിൽ  
 8/1 തൊട്ടിയിൽ തൊട്ടിയിൽ തൊട്ടിയിൽ

തൊട്ടിയിൽ തൊട്ടിയിൽ തൊട്ടിയിൽ  
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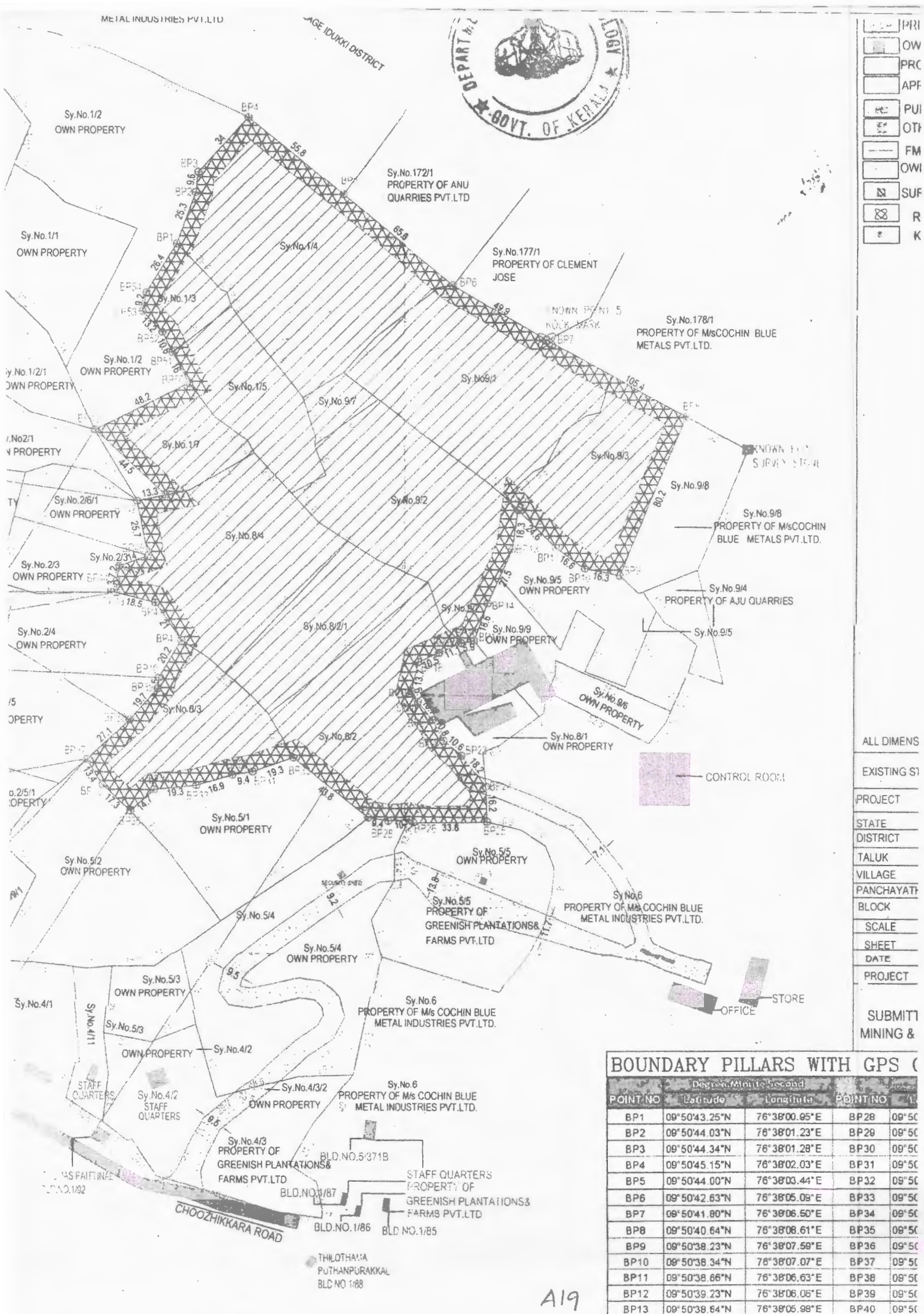
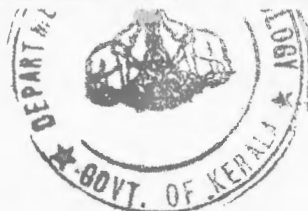
OFFICE  
 PURAM  
 686 691

COUNTER SIGNED  
 TAHSILDAR METNACHIL



PROPERTY DETAILS										
No	SY.NO	TOTAL AREA IN POSSESSION(Ha)	MINING AREA(Ha)	BUFFER AREA(Ha)	APPLIED AREA(Ha)	BALANCE AREA(Ha)	OWNERSHIP DETAILS	DOC.NO.	T.P.NO	B.LOCK NO.
1	1/3	0.1220	0.0673	0.0547	0.1220	0.0000	M/s COCHIN BLUE METAL INDUSTRIES PVT.LTD	915/2008	26/5934	26
2	1/4	0.7970	0.6667	0.1303	0.7970	0.0000	M/s COCHIN BLUE METAL INDUSTRIES PVT.LTD	1018/1/2008	26/5934	26
3	1/5	0.2520	0.2342	0.0178	0.2520	0.0000	M/s COCHIN BLUE METAL INDUSTRIES PVT.LTD	962/1/2008	26/5934	26
4	1/7	0.1700	0.1365	0.0335	0.1700	0.0000	M/s COCHIN BLUE METAL INDUSTRIES PVT.LTD	1116/1/2008	26/5934	26
5	8/2	0.5373	0.3460	0.1913	0.5373	0.0000	AJU QUARRIES PVT.LTD.	1526/1/2008	26/5933	26
6	8/2/1	0.4047	0.4047	0.0000	0.4047	0.0000	M/s COCHIN BLUE METAL INDUSTRIES PVT.LTD	1116/1/2008	26/5934	26





BOUNDARY PILLARS WITH GPS COORDINATES				
POINT NO	Degree, Minute & Second		POINT NO	
	Latitude	Longitude		
BP1	09°50'43.25"N	76°38'00.95"E	BP28	09°50'43.25"N
BP2	09°50'44.03"N	76°38'01.23"E	BP29	09°50'44.03"N
BP3	09°50'44.34"N	76°38'01.28"E	BP30	09°50'44.34"N
BP4	09°50'45.15"N	76°38'02.03"E	BP31	09°50'45.15"N
BP5	09°50'44.00"N	76°38'03.44"E	BP32	09°50'44.00"N
BP6	09°50'42.63"N	76°38'05.09"E	BP33	09°50'42.63"N
BP7	09°50'41.80"N	76°38'06.50"E	BP34	09°50'41.80"N
BP8	09°50'40.64"N	76°38'08.61"E	BP35	09°50'40.64"N
BP9	09°50'38.23"N	76°38'07.59"E	BP36	09°50'38.23"N
BP10	09°50'38.34"N	76°38'07.07"E	BP37	09°50'38.34"N
BP11	09°50'38.66"N	76°38'06.63"E	BP38	09°50'38.66"N
BP12	09°50'39.23"N	76°38'06.06"E	BP39	09°50'39.23"N
BP13	09°50'38.64"N	76°38'05.98"E	BP40	09°50'38.64"N



**Govt. of India**  
**Ministry of Labour & Employment**  
**Directorate General of Mines Safety**  
**Southern Zone, Bengaluru Region**

\*\*\*\*\*

No.SZ/BGR/P-05/106(2)(b)/2012-13/1477 Bengaluru, Dated, the 15/6 2012.

From  
 Director of Mines Safety,  
 Bengaluru Region, Southern Zone,  
 #5, 17<sup>th</sup> Main, 100 ft. Road,  
 4<sup>th</sup> B-Block, Koramangala,  
 Bangalore-560 034, Karnataka.

To  
 Shri P.K.Jaleel,  
 Managing Director of M/s Cochin Blue Metal Industries (P) Ltd.,  
 and Nominated Owner of Cochin Blue Metal Mine.  
 R/o Best Vill, Master Avenue Road, Mundupalam,  
 P.O. Chelakkottukarm – 680 005,  
 Trissur district State KERALA.

Sub.:– Permission under Reg. 106(2)(b) of the Metalliferous Mines Regulations, 1961 for deployment of HEMM and to conduct deep hole blasting in Cochin Blue Metal Mine of M/s Cochin Blue Metals Industries (P) Ltd.

Dear Sir,

Please refer to your letter No. CBM/106(2)(b)/2012/8 dated 7-1-2012, letter No. CBM/APPT/First Class Manager/2012 dated 7-5-2012 and letter No. CBM/106(2)(b)/2012/8-2 dated 31-01-2012 on the subject matter mentioned above.

The matter has since been examined in the light of what has been stated in your application. In exercise of the powers conferred on the Chief Inspector of Mines under the provisions of clause (2)(b) of Regulation 106 of the Metalliferous Mines Regulations, 1961 and by virtue of the authorization granted to me by the Chief Inspector of Mines (also designated as Director-General of Mines Safety) under Section 6(1) of the Mines Act, 1952, I hereby grant permission under Regulation 106(2)(b) of the Metalliferous Mines Regulations, 1961 to work by deploying Heavy Earth Moving Machinery and Deep Hole Blasting at Cochin Blue Metal Mine of M/s Cochin Blue Metals Industries (P) Ltd., subject to the conditions enumerated in the enclosed ANNEXURE – MMR 106(b)(2)(b) being strictly complied with.

1.1 This permission is being granted under Regulation 106(2)(b) of the Metalliferous Mines Regulations only, without prejudice to any other statutory requirements, which may be or may become applicable at any time.

1.2 AIFO shall not be used unless a proper licence for same is obtained from competent authority.

1.3 This Directorate shall be informed as soon as mining operations are commenced in accordance with the above permission. Intimation about completion of mining operation should also be sent promptly and in any case not later than one month thereof.

1.4 If at any time any one of the conditions subject to which this permission has been granted is violated or not complied with, this permission shall be deemed to have been revoked with immediate effect.

1.5 It may be amended, modified or withdrawn at any time should it be considered necessary in the interest of safety.

1.6 In the event of any change in the circumstances connected with this permission which is likely to endanger the life of persons employed in the mine or the mine, the mining operations for which this permission has been granted, shall be stopped forthwith and intimation thereof shall be sent to the undersigned. The said mining operations shall not be resumed without express and a fresh written permission from this Directorate.

Kindly acknowledge the receipt of the letter.

Yours faithfully,



(P.C. Rajak)

Director of Mines Safety,  
Bengaluru Region (SZ)





ലൈസൻസ് നമ്പർ: എ2-22 (1152/19)

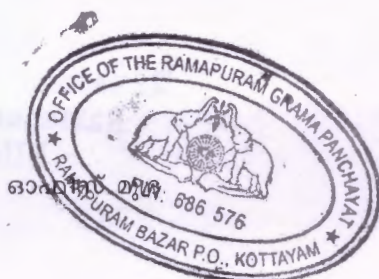
തീയതി :28/03/19

## രാമപുരം ഗ്രാമ പഞ്ചായത്തിൽ നിന്നും

1994 ലെ കേരള പഞ്ചായത്ത് രാജ് ആക്ട് (1994 ലെ 13)232, 233,234, 254 എന്നീ വകുപ്പുകൾ പ്രകാരവും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിച്ചു നൽകുന്ന

### ഐ.എഫ്.റ്റി.ഇ & ഒഎസ് ലൈസൻസ്

ലൈസൻസുടമസ്ഥന്റെ പേരും മേൽ വിലാസവും	Clement K Jose Director, Cochin Blue metal Industries Pvt.Ltd. Methiri P O Kottayam	
സ്ഥാപനത്തിന്റെ പേരും സ്ഥലനാമവും	Cochin Blue Metal Industries Pvt. Ltd. Methiri	
എന്താവശ്യത്തിന് ലൈസൻസ് അനുവദിച്ചു എന്ന്	Quarry	
കെട്ടിടത്തിന്റെ നമ്പരും, വാർഡ് നമ്പരും	Sy. 1/3, 1/4, 1/5, 1/7, 8/2, 8/2-1, 8/3, 8/4, 9/1, 9/2, 9/3, 9/7 in Ramapuram Village	
ലൈസൻസിന്റെ കാലാവധി	01.04.2019- 31.03.2020	
ലൈസൻസ് ഫീസ് തൊഴിൽ നികുതി	LF: 12000 PT: 2500 HP :6700	രസീത് നമ്പർ
		118040107811/20.03.2019
ഹാജരാക്കിയ രേഖകൾ	1. Enviornmental Clearance dtd. 17.03.2018 2. Consent of P C B 3.Quarring Lease	
റിമാർക്സ്		




**Secretary**  
 Ramapuram Grama Panchayath  
 Ramapuram Bazar P.O.  
 PIN:686 576



**ലൈസൻസുടമസ്ഥൻ താഴെപ്പറയുന്ന വ്യവസ്ഥകൾ അനുസരിക്കേണ്ടതാകുന്നു.**

1. പഞ്ചായത്ത് രാജ് ആക്ടും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിക്കേണ്ടതാകുന്നു.
2. തൊഴിൽ സ്ഥലങ്ങളും പരിസരങ്ങളും വെടിപ്പായും വൃത്തിയായും സാംക്രമികരോഗാണുക്കൾ ഉണ്ടാകാത്ത വിധത്തിലും പൊതുജനോപദ്രവമാകാത്ത വിധത്തിലും വ്യപാരത്തിന് വച്ചിട്ടുള്ള ഭക്ഷണസാധനങ്ങൾ ഈച്ച, അണുക്കൾ, പൊടി മുതലായവയുടെ ശല്യം ഉാകാത്ത വിധത്തിലും സൂക്ഷിക്കേ-താണ്.
3. തൊഴിൽ സ്ഥലവും, അതിലുള്ള സാധനസാമഗ്രികളും പഞ്ചായത്തധികാരികൾക്കോ/ സെക്രട്ടറി അധികാരപ്പെടുത്തുന്ന മറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിശോധിക്കുന്നതിന് ലൈസൻസുടമസ്ഥൻ വേണ്ടി സൗകര്യം നൽകേണ്ടതും, അവർ ആവശ്യപ്പെട്ടാൽ ഈ ലൈസൻസ് കാണിക്കേ-തുമാകുന്നു.
4. പഞ്ചായത്തിൽ നിന്നും അനുവാദം സിദ്ധിച്ച ശേഷമല്ലാതെ തൊഴിൽ സ്ഥലം മാറ്റാനോ നശിപ്പിക്കാനോ തൊഴിൽ നിർത്തുന്ന പക്ഷം വിവരം മുൻകൂട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതുമാകുന്നു.
5. ഏതാരു പ്രവൃത്തി ദിവസത്തിന്റെയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാകുന്നു.
6. ആ സ്ഥലത്തിന്റെയോ പുരയിടത്തിന്റെയോ ഏതെങ്കിലും ഭാഗത്ത് വിഴുതകളോ നിക്ഷേപിക്കപ്പെടുന്ന ചപ്പുചവറോ, മൃഗങ്ങളുടെ തുപ്പുകളോ മറ്റ് പദാർത്ഥമോ ശേഖരിച്ച് സെക്രട്ടറിക്ക് തൃപ്തികരമായ രീതിയിൽ നീക്കം ചെയ്യേണ്ടതാണ്.
7. ലൈസൻസുകാരൻ ഏതൊരു കെട്ടിടത്തിന്റെയും ചുമരുകളുടെ അകവശത്തിന്റെ ഏതൊരു ഭാഗവും മേൽപ്പറഞ്ഞ പുരയിടത്തിലുള്ള തറയും നടപ്പാതയും അവിടെ തെറിച്ച് വീഴാനിടയുള്ള ഏതെങ്കിലും ദ്രാവകമോ മാലിന്യമോ ചപ്പുചവറോ അസഹ്യമോ, ഉപദ്രവകരമായ എന്തെങ്കിലും പദാർത്ഥമോ അവിടെ ലയിക്കുന്നത് തടയത്തക്ക വിധം എപ്പോഴും നന്നായും കേടുപാട് തീർത്തും വയ്പ്പിക്കേണ്ടതാണ്.
8. ലൈസൻസുകാരൻ മേൽപ്പറഞ്ഞ പുരയിടത്തിലോ, അതോടു ചേർന്നോ ഉള്ള ഏതൊരു ഓവറിലോ അടുക്കുജലം കളയുന്നതിനുള്ള ഉപകരണവും എപ്പോഴും നന്നായും കേടുപാടു തീർത്തും വയ്പ്പിക്കേണ്ടതാണ്.
9. ഏതെങ്കിലും തരത്തിലുള്ള കുഷ്ടരോഗമോ, പ്രണമോ ഉള്ള യാതൊരാളും കച്ചവടം നടത്തുന്നതിന് ഉപയോഗിക്കുന്ന യാതൊരു പരിസരത്തും പ്രവർത്തിക്കാൻ പാടില്ലാത്തതാകുന്നു.
10. എന്ത് സ്ഥലത്തിന്റെ കാര്യത്തിൽ ലൈസൻസ് നൽകിയിരിക്കുന്നുവോ ആ സ്ഥലത്ത് എല്ലാവരും കാണത്തക്ക വണ്ണമുള്ള ഒരു ഭാഗത്ത് ലൈസൻസുകാരൻ തന്റെ പേരും ലൈസൻസിന്റെ നമ്പരും ഉദ്ദേശവും കാണിക്കുന്ന ഒരു അടയാളപ്പലക വച്ചിരിക്കേണ്ടതാണ്.
11. അയിത്തം ആചരിക്കുന്ന കടകളുടെ ലൈസൻസ് റദ്ദ് ചെയ്യുന്നതാണ്.
12. മുകളിൽ കാണിച്ചിരിക്കുന്ന വ്യവസ്ഥകളിൽ ഏതെങ്കിലും ലംഘിക്കുന്ന പക്ഷം ഈ ലൈസൻസ് റദ്ദ് ചെയ്യുന്നതാണ്.
13. സ്ഥാപനത്തിന്റെ നെയിംബോർഡിൽ സ്ഥലപ്പേര് ഇംഗ്ലീഷിലും, മലയാളത്തിലും രേഖപ്പെടുത്തിയിരിക്കണം.
14. 40 മൈക്രോണിൽ താഴെയുള്ള പ്ലാസ്റ്റിക് ക്യാരി ബാഗുകളോ കപ്പുകളോ ഉപയോഗിക്കുന്നത് ശിക്ഷാർഹമായിരിക്കും.
15. ഭക്ഷ്യസാധനങ്ങൾ വിൽക്കുന്നവർ നിർബന്ധമായും ഫുഡ് സേഫ്റ്റി ഡിപ്പാർട്ട്മെന്റിൽ നിന്നുള്ള ലൈസൻസ് എടുത്തിരിക്കണം.



  
 Secretary  
 Ramapuram Gram Panchayat  
 Ramapuram Bazar P.O.  
 PIN: 686 576



ലൈസൻസ് നമ്പർ: എ2-21 (1151/19)

തീയതി: 28.03.2019

## രാമപുരം ഗ്രാമ പഞ്ചായത്തിൽ നിന്നും

1994 ലെ കേരള പഞ്ചായത്ത് രാജ് ആക്ട് (1994 ലെ 13) 232, 233, 234, 254 എന്നീ വകുപ്പുകൾ പ്രകാരവും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിച്ചു നൽകുന്ന

### ഐ.എഫ്.റ്റി.ഇ & ഒഎസ് ലൈസൻസ്

ലൈസൻസുടമസ്ഥന്റെ പേരും മേൽ വിലാസവും	Clement K Jose Director,Cochin Blue metal Industries Pvt. Ltd. Methiri P O Kottayam	
സ്ഥാപനത്തിന്റെ പേരും സ്ഥലനാമവും	Cochin Blue Metal Industries Pvt. Ltd. Methiri	
എന്താവശ്യത്തിന് ലൈസൻസ് അനുവദിച്ചു എന്ന്	Production & Sale Of M Sand & Metal Aggregates 1740 H P	
കെട്ടിടത്തിന്റെ നമ്പരും, വാർഡ് നമ്പരും	Sy.7/2,8/1,9/6,9/9,9/4,8/2,9/1,9/5,9/7,1/5,1/4,1/3,7/1, 1/7,8/2/1,9/2,9/3,9/8,10/1,10/2,12/2/1,12/2,12/1/1,12/1/2 in Ramapuram Village	
ലൈസൻസിന്റെ കാലാവധി	01.04.2019 – 31.12.2023	
ലൈസൻസ് ഫീസ് തൊഴിൽ നികുതി	LF :35000 PT : 12500 H P:17400	രസീത് നമ്പർ 118040107810/20.03.2019
ഹാജരാക്കിയ രേഖകൾ	1. Consent of P C B-R15KOT984929 Dtd. 01.02.2019	
റിമാർക്സ്		




*[Signature]*  
Secretary  
Ramapuram Grama Panchayath  
Ramapuram Bazar P.O.,  
PIN: 686 576

A24

**ലൈസൻസുടമസ്ഥൻ താഴെപ്പറയുന്ന വ്യവസ്ഥകൾ അനുസരിക്കേണ്ടതാകുന്നു.**

1. പഞ്ചായത്ത് രാജ് ആക്ടും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിക്കേണ്ടതാകുന്നു.
2. തൊഴിൽ സ്ഥലങ്ങളും പരിസരങ്ങളും വെടിപ്പായും വൃത്തിയായും സാംക്രമികരോഗാണുക്കൾ ഉണ്ടാകാത്ത വിധത്തിലും പൊതുജനോപദ്രവമാകാത്ത വിധത്തിലും വ്യപാരത്തിന് വച്ചിട്ടുള്ള ഭക്ഷണസാധനങ്ങൾ ഈച്ച, അണുക്കൾ, പൊടി മുതലായവയുടെ ശല്യം ഉറപ്പാക്കുന്ന വിധത്തിലും സൂക്ഷിക്കേ-താണ്.
3. തൊഴിൽ സ്ഥലവും, അതിലുള്ള സാധനസാമഗ്രികളും പഞ്ചായത്തധികാരികൾക്കോ/ സെക്രട്ടറി അധികാരപ്പെടുത്തുന്ന മറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിശോധിക്കുന്നതിന് ലൈസൻസുടമസ്ഥൻ വേണ്ടി സൗകര്യം നൽകേണ്ടതും, അവർ ആവശ്യപ്പെട്ടാൽ ഈ ലൈസൻസ് കാണിക്കേ-താകുന്നു.
4. പഞ്ചായത്തിൽ നിന്നും അനുവാദം സിദ്ധിച്ച ശേഷമല്ലാതെ തൊഴിൽ സ്ഥലം മാറ്റാവുന്നതല്ലാത്തതും തൊഴിൽ നിർത്തുന്ന പക്ഷം വിവരം മുൻകൂട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതാകുന്നു.
5. ഏതൊരു പ്രവൃത്തി ദിവസത്തിന്റെയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാകുന്നു.
6. ആ സ്ഥലത്തിന്റെയോ, പുരയിടത്തിന്റെയോ ഏതെങ്കിലും ഭാഗത്ത് വീഴുകയോ നിക്ഷേപിക്കപ്പെടുന്ന ചപ്പുചവറോ, മൃഗങ്ങളുടെ തൂപ്പുകളോ മറ്റ് പദാർത്ഥമോ ശേഖരിച്ച് സെക്രട്ടറിക്ക് തൃപ്തികരമായ രീതിയിൽ നീക്കം ചെയ്യേണ്ടതാണ്.
7. ലൈസൻസുകാരൻ ഏതൊരു കെട്ടിടത്തിന്റെയും ചുമരുകളുടെ അകവശത്തിന്റെ ഏതൊരു ഭാഗവും മേൽപ്പറഞ്ഞ പുരയിടത്തിലുള്ള തറയും നടപ്പാതയും അവിടെ തെറിച്ച് വീഴാനിടയുള്ള ഏതെങ്കിലും ദ്രാവകമോ മാലിന്യമോ ചപ്പുചവറോ അസഹ്യമോ, ഉപദ്രവകരമായ എന്തെങ്കിലും പദാർത്ഥമോ അവിടെ ലയിക്കുന്നത് തടയത്തക്ക വിധം എപ്പോഴും നന്നായും കേടുപാട് തീർത്തും വച്ച്പ്പിക്കേണ്ടതാണ്.
8. ലൈസൻസുകാരൻ മേൽപ്പറഞ്ഞ പുരയിടത്തിലോ, അതോടു ചേർന്നോ ഉള്ള ഏതൊരു ഓറുവാലോ അടുക്കുഴലോ കളയുന്നതിനുള്ള ഉപകരണവും എപ്പോഴും നന്നായും കേടുപാട് തീർത്തും വച്ച്പ്പിക്കേണ്ടതാണ്.
9. ഏതെങ്കിലും തരത്തിലുള്ള കുഷ്ടരോഗമോ, വ്രണമോ ഉള്ള യാതൊരാളും കച്ചവടം നടത്തുന്നതിന് ഉപയോഗിക്കുന്ന യാതൊരു പരിസരത്തും പ്രവർത്തിക്കാൻ പാടില്ലാത്തതാകുന്നു.
10. ഏത് സ്ഥലത്തിന്റെ കാര്യത്തിൽ ലൈസൻസ് നൽകിയിരിക്കുന്നുവോ ആ സ്ഥലത്ത് എല്ലാവരും കാണത്തക്ക വണ്ണമുള്ള ഒരു ഭാഗത്ത് ലൈസൻസുകാരൻ തന്റെ പേരും ലൈസൻസിന്റെ നമ്പരും, ഉദ്ദേശവും കാണിക്കുന്ന ഒരു അടയാളപ്പലക വച്ചിരിക്കേണ്ടതാണ്.
11. അധിത്തം ആചരിക്കുന്ന കടകളുടെ ലൈസൻസ് റദ്ദ് ചെയ്യുന്നതാണ്.
12. മുകളിൽ കാണിച്ചിരിക്കുന്ന വ്യവസ്ഥകളിൽ ഏതെങ്കിലും ലംഘിക്കുന്ന പക്ഷം ഈ ലൈസൻസ് റദ്ദ് ചെയ്യുന്നതാണ്.
13. സ്ഥാപനത്തിന്റെ നെയിംബോർഡിൽ സ്ഥലപ്പേര് ഇംഗ്ലീഷിലും, മലയാളത്തിലും രേഖപ്പെടുത്തിയിരിക്കണം.
14. 40 മൈക്രോണിൽ താഴെയുള്ള പ്ലാസ്റ്റിക് ക്യാരി ബാഗുകളോ കപ്പുകളോ ഉപയോഗിക്കുന്നത് ശിക്ഷാർഹമായിരിക്കും.
15. ഭക്ഷണസാധനങ്ങൾ വിൽക്കുന്നവർ നിർബന്ധമായും ഫുഡ് സേഫ്റ്റി ഡിപ്പാർട്ട്മെന്റിൽ നിന്നുള്ള ലൈസൻസ് എടുത്തിരിക്കണം.



  
**Secretary**  
**Ramapuram Grama Panchayat**  
**Ramapuram Bazar P. O.**  
**PIN: 686 575**  
**A24**





भारत सरकार | Government of India  
वाणिज्य और उद्योग मंत्रालय | Ministry of Commerce & Industry  
पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पैसी) | Petroleum & Explosives Safety Organisation (PESO)  
पूर्व नाम: विस्फोटक विभाग | Formerly- Department of Explosives  
A और D - विंग, ब्लॉक 1-8, दूसरा तल, शास्त्री भवन | A & D - Wing, Block 1-8, 11nd Floor, Shastri Bhavan  
26 हड्डोउस रोड, नुंगम्बक्कम चेन्नई | 26 Haddous Road, Nungambakkam Chennai 600006  
फोन (Phone) - 28281023 | फैक्स (Fax) - 28284848

संख्या (No) E/SC/KL/22/1403(E57088)

दिनांक (Date) 22/01/2018

वा मे | To,

AJITHKUMAR N.

Director, Cochin Blue Metal Industries Pvt Ltd, Mathiri Post, Annakkura, Town Village - Mathiri  
District-KOTTAYAM, State-Kerala, Pincode - 686575

विषय

Survey No Re-Sy No 2/4 of Block No 26, ग्राम Ramapuram village, Meenachil Taluk, जिला KOTTAYAM, राज्य Kerala में मेसर्स AJITHKUMAR.N द्वारा  
विस्फोटक के मैगजीन में उपयोग के लिए कब्जा हेतु विस्फोटक नियम, 2008 के अंतर्गत LE-3 में जारी अनुज्ञप्ति सं E/SC/KL/22/1403(E57088) के संशोधन संदर्भ में।  
(आरेखण / स्विधार्ण / परिसर में परिवर्तन)

Subject

Possession for Use of Explosives from magazine situated at Survey No.:Re-Sy.No.2/4 of Block No.26, Ramapuram village, Meenachil Taluk, Dist.  
KOTTAYAM, Kerala -Licence No.: E/SC/KL/22/1403(E57088) granted in Form 'E-3 of Explosives Rules, 2008 -  
(Amendment in Drawings/Facilities/Premises).

महोदय | Sir,

आपका उपर्युक्त विषय पर पत्र संख्या NIL दिनांक 22/01/2018 का संदर्भ ग्रहण करें।  
Please refer to your letter no NIL dated 22/01/2018

अनुज्ञप्ति संख्या E/SC/KL/22/1403(E57088) Addl.Quarry at Re-Sy. No.8/2-1, 1/7, 1/3, 1/5, 9/2, 9/7, 8/2, 8/4 and 8/3 of Block No.26 of of Ramapuram village, Meenachil Taluk, Kottayam District, Kerala के संदर्भ में यथा  
संशोधित कर भेजी जा रही है।

The Licence No E/SC/KL/22/1403(E57088) is forwarded herewith duly amended in respect of followings.

Addl.Quarry at Re-Sy. No.8/2-1, 1/7, 1/3, 1/5, 9/2, 9/7, 8/2, 8/4 and 8/3 of Block No.26 of of Ramapuram village, Meenachil Taluk, Kottayam District, Kerala.

किसी भी एक समय में लाइसेंस क्षमता निम्नलिखित वर्ग तथा मात्रा से अधिक नहीं होगी।

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

संख्या No	विस्फोटक Explosive(s)	वर्ग Class	प्रभाग Div	उप-प्रभाग Sub Div	क्षमता Capacity	इकाई Unit
1	Nitrate Mixture	2	0	0	300	Kg
2	Safety Fuse	6	1	0	3000	Mtrs
3	Electric Detonators	6	3	0	2500	Nos
4	Detonating Fuse	6	2	0	1500	Mtrs
5	Ordinary Detonator	6	3	0	3000	Nos

किसी एक कैलेंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा (अनुच्छेद 3 (ख) और (ग) के अधीन अनुज्ञप्ति के लिए लागू) : 20 गुना  
Quantity of explosives to be purchased in a calendar month[applicable for licence under article 3(b) and (c)] : 20 times as above.

यह अनुज्ञप्ति दिनांक 31 मार्च 2021 तक प्रवृत्त रहेगी।

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

आपके खाते में रुपए 5000/- की राशि शेष है जो इस संदर्भ को उद्धृत करते हुए भविष्य के संव्यवहार में समायोजित की जा सकती है।  
An amount of Rs. 5000/- balance is in your credit, which may be utilized for future transaction by quoting this reference.

अनुज्ञप्ति के आगामी नवीकरण हेतु कृपया विस्फोटक नियम, 2008 के नियम 112 के अंतर्गत प्रक्रिया का पालन करें। कृपया पावती दें।

For further revalidation(if required), please follow the procedure under Rule 112 of Explosives Rules, 2008. Receipt of this letter may please be acknowledged

भवदीय | Your's faithfully

(डा. अशोक कुमार यादव | Dr. Ashok Kumar Yadav)

संयुक्त मुख्य विस्फोटक नियंत्रक | Joint Chief Controller of Explosives

दक्षिणांचल, चेन्नई | South Circle, Chennai

प्रतिलिपि प्रेषित | Copy Forwarded to

- 1 उप मुख्य विस्फोटक नियंत्रक कोची  
The Dy Chief Controller of Explosives, Kochi
- 2 District Magistrate, KOTTAYAM, Kerala with reference to his Noc No. H4-56900/2010/K Dis Dated: 02/06/2011
- 3 Superintendent of Police, KOTTAYAM, Kerala

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

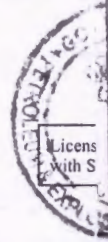
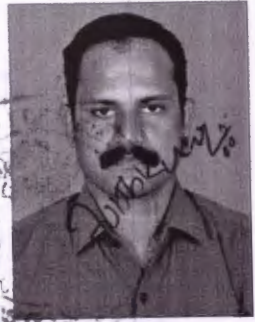
(अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क आदि के लिए हमारी वेबसाइट <http://peso.gov.in> देखें)  
(For more information regarding status, fees and other details please visit our website <http://peso.gov.in>)



### अनुज्ञप्ति 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 I 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 अनुज्ञप्ति  
Licence to possess : (c) for use, explosives of class 1, 2, 3, 4, 5, 6 or 7 in a magazine



अनुज्ञप्ति सं. (Licence No.): E/SC/KL/22/1403(E57088)  
वार्षिक फीस रूप (Annual Fee Rs): 3000/-

1. Licence is hereby granted to

**AJITHKUMAR.N (अधिभोगी / Occupier : Shri Ajithkumar.N.),** Director, Cochin Blue Metal Industries Pvt Ltd, Mathiri Post, Amnakkara, Town/Village - Mathiri, District-KOTTAYAM, State-Kerala, Pincode - 686575

को अनुज्ञप्ति अनुदत्त की जाती है।

2. अनुज्ञप्तिधारी की प्रास्थिति | Status of licensee : Company

3. अनुज्ञप्ति निम्नलिखित प्रयोजनों के लिए विधिमाम्य है।

Licence is valid only for the following purpose.

4. अनुज्ञप्ति विस्फोटकों के निम्नलिखित किस्मों, प्रकार और मात्रा के लिए विधिमाम्य है।

Licence is valid for the following kinds and quantity of explosives: -- (क) (a)

possess for use of Nitrate Mixture, Safety Fuse, Electric Detonators, Detonating Fuse, Ordinary Detonator, - के उपयोग के लिए

क्र. Sr. No.	नाम और विवरण Name and Description	वर्ग और प्रभाग Class & Division	उप-प्रभाग Sub-division	मात्रा किसी एक समय में Quantity at any one time
1.	Nitrate Mixture	2, 0	0	300 Kg.
2.	Safety Fuse	6, 1	0	3000 Mtrs
3.	Electric Detonators	6, 3	0	2500 Nos.
4.	Detonating Fuse	6, 2	0	1500 Mtrs
5.	Ordinary Detonator	6, 3	0	3000 Nos.

(ख) किसी एक कैलेंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा [अनुच्छेद 3(ख) और (ग) के अधीन अनुज्ञप्ति के लिए]

20 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 अनुज्ञप्ति परिसर की पुष्टि होती है।

The licensed premises shall conform to the following drawing(s):

रेखाचित्र क्र. (Drawing No.) E/SC/KL/22/1403(E57088)

दिनांक (Dated) 22/01/2018

6. अनुज्ञप्ति परिसर निम्नलिखित पते पर स्थित हैं। The licensed premises are situated at following address:

Survey No. Re-Sy.No.2/4 of Block No.26, ग्राम (Town/Village): Ramapuram village, Meenachil Taluk  
जिला (District) KOTTAYAM राज्य (State)  
दूरभाष (Phone) 08086440440 ई.मेल (E-Mail)

Kerala

पिनकोड (Pincode)

फैक्स (Fax)

पुलिस थाना (Police Station): Ramapuram

686575

7. अनुज्ञप्ति परिसर में निम्नलिखित सुविधाएं अंतर्विष्ट हैं।

The licensed premises consist of following facilities.

Pucca magazine of stone masonry construction consisting of lobby, main high explosives room and detonator room separately

8. अनुज्ञप्ति समय - समय पर यथासंशोधित विस्फोटक अधिनियम, 1884 और उनके अधीन विरचित विस्फोटक नियम, 2004 के उपबंधों, शर्तों और अतिरिक्त शर्तों और निम्नलिखित उपाबंधों 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.
- अनुज्ञप्ति प्राधिकारी द्वारा हस्ताक्षरित इस अनुज्ञप्ति 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 विधिमाम्य रहेगी। This licence shall remain valid till 31st day of March 2016.

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

तारीख | The Date - 23/03/2012

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

#### Amendments :

- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 04/12/2012
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 20/05/2014
- Amendment in Drawings/Facilities/Premises dated : 22/01/2018

नवीनीकरण के पृष्ठानक 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

15/03/2016

31/03/2021

Sd/-  
Dy. Chief Controller of Explosives, Emakulam

**कानूनी चेतावनी :** विस्फोटकों को गलत ढंग से घनाने या उनका दुरुपयोग विधि के अधीन गंभीर दंडित अपराध होगा।  
**Statutory Warning :** Mishandling and misuse of explosives shall constitute serious criminal offence under the law.

A27







## KERALA STATE POLLUTION CONTROL BOARD

FILE NO. :PCB/KTM/QR/147/2010

Date of issue :28/03/2018

### INTEGRATED CONSENT TO OPERATE - RENEWAL

Consent No : PCB/KTM/ICO/R3/4302/2018

Ref : 1.Consent No:PCB/KTM/ICO/R2/2341/2015 DATED 29.06.2015

The ' Integrated Consent to Operate' issued as per reference above to M/s Cochin Blue Metal Industries Pvt. Ltd. (Quarry Unit),Methiri P.O.Kottayam, is hereby renewed up to 30/06/2023 and issued to M/s Cochin Blue Metal Industries Pvt. Ltd. (Quarry Unit),Methiri P.O.Kottayam. 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	Validity	30/06/2023
2	Survey No	1/7, 1/3, 1/5, 9/2, 9/7,8/2,8/3,8/2-1
3	Total Area	2.4640 HECTARES
4	Category	RED
5	Amount Paid	Rs.90000/-

#### 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

3.1. This consent is granted on the basis of the environmental Clearance, affidavit and particulars submitted by the applicant and any violation or noncompliance will lead to withdrawal of the consent and stringent action.

3.2. The PM10 in ambient air at the boundary shall not exceed 100 µg/m3.

3.3. The PM2.5 in ambient air at the boundary shall not exceed 60 µg/m3.

3.4. For renewal of the consent in case of continuance of discharge/operation of the industry, application in the prescribed form shall be submitted through the web portal of the Board for Online Consent Management & Monitoring system on or before 31.03.2023. Late application will be accepted with a fine or late fee as applicable.

3.5. The quarry activities shall not be carried out without valid environmental clearance and other statutory licence.

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

**SHIJU M A**

Digitally signed by SHIJU M A  
Date: 2018.03.28 14:38:04 +05'30'

DATE :28/03/2018

SIGNATURE & SEAL OF ISSUING AUTHORITY

ENVIRONMENTAL ENGINEER, DISTRICT  
OFFICE KOTTAYAM



To

M/s. Cochin Blue Metal Industries Pvt. Ltd. (Quarry Unit),  
Methiri P.O.  
Kottayam.

**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](http://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.





## KERALA STATE POLLUTION CONTROL BOARD

FILE NO. :PCB/KTM/QR/312/2012

Date of issue :28/03/2018

### INTEGRATED CONSENT TO OPERATE - RENEWAL

Consent No : PCB/KTM/ICO/R2/4301/2018

Ref : 1.Consent No:PCB/KTM/ICO/1982/2013 DATED 11/03/2013

2.Consent No:PCB/KTM/ICO/R1/2847/2015 DATED 02.09.2015

The 'Integrated Consent to Operate' issued as per reference above to M/s Cochin Blue Metal Insustries Pvt. Ltd [Quarry Unit], Methiri P.O.,Kottayam, is hereby renewed up to 30/06/2023 and issued to M/s Cochin Blue Metal Insustries Pvt. Ltd [Quarry Unit],Methiri P.O.,Kottayam. 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	Amount Paid	Rs.90000/-
2	Category	RED
3	Capital Investment	Rs.68 Lakhs
4	Survey No	1/4,9/1,9/3
5	Machinery Capacity	360 HP
6	Total Area	1.85.30 Hectares
7	Validity	30/06/2023

#### 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

3.1. This consent is granted on the basis of the environmental Clearance, affidavit and particulars submitted by the applicant and any violation or noncompliance will lead to withdrawal of the consent and stringent action.

3.2. The PM10 in ambient air at the boundary shall not exceed 100 µg/m3.

3.3. The PM2.5 in ambient air at the boundary shall not exceed 60 µg/m3.

3.4. For renewal of the consent in case of continuance of discharge/operation of the industry, application in the prescribed form shall be submitted through the web portal of the Board for Online Consent Management & Monitoring system on or before 31.01.2019. Late application will be accepted with a fine or late fee as applicable.

3.5. The quarry activities shall not be carried out without valid environmental clearance and other statutory licence.

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

**SHIJU M A**

Digitally signed by SHIJU M A  
Date: 2018.03.28 14:45:02 +05'30'

DATE :28/03/2018

SIGNATURE & SEAL OF ISSUING AUTHORITY  
ENVIORNMENTAL ENGINEER,DISTRICT  
OFFICE KOTTAYAM



**To**

M/s.Cochin Blue Metal Insustries Pvt. Ltd [Quarry Unit],  
Methiri P.O.,  
Kottayam,

Application No:6976339

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

2. For verifying this document please go to [krocmms.nic.in](http://krocmms.nic.in) and search using date of issue/name of the unit/Application Number in "Consent Granted Applications" link in the home page of the Board's Online Consent Management and Monitoring System.



## KERALA STATE POLLUTION CONTROL BOARD

FILE NO. :PCB/KTM/CR/86/2011

Date of issue :28/03/2018

### INTEGRATED CONSENT TO OPERATE - RENEWAL

Consent No : PCB/KTM/ICO/R1/4303/2018

Ref : 1.Consent No:R15KOTCTOA994743 DATED 30/12/2015

2.Consent No:PCB/RO-EKM/KTM/ICO-1/12 DATED 16.01.2012

3.Consent No:PCB/RO-EKM/KTM/ICO-62/13 DATED 07.08.2013

The 'Integrated Consent to Operate' issued as per reference above to M/s Cochin Blue Metal Industries Pvt. Ltd, Methiri P.O., Kottayam, is hereby renewed up to 30/06/2023 and issued to M/s Cochin Blue Metal Industries Pvt. Ltd, Methiri P.O., Kottayam, 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	Validity	30/06/2023
2	Capital Investment	Rs.6.38 Crores
3	Survey No	7/2, 8/1, 9/6, 9/9, 9/4, 8/2, 9/1, 9/5, 1/4, 1/5, 1/3, 9/7, 7/1, 1/7, 8/2/1, 9/2, 9/3, 9/8, 10/1, 10/2, 12/2/1, 12/2, 12/1/1, 12/1/2
4	Amount Paid	Rs.284500/-
5	Category	Orange
6	Machinery Capacity	1140 HP

#### II. Stack Details

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

#### III. CONDITIONS



1. This consent is granted on the basis of the affidavit submitted by the applicant and any violation or noncompliance will lead to withdrawal of the consent and stringent action.
2. For renewal of the consent in case of continuance of discharge/operation of the house boat , application in the prescribed form shall be submitted through the web portal of the Board for Online Consent Management & Monitoring system on or before 31.03.2023. Late application will be accepted with a fine or late fee as applicable.

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

**SHIJU M A**

Digitally signed by SHIJU M A  
Date: 2018.03.28 14:48:47 +05'30'

DATE :28/03/2018

SIGNATURE & SEAL OF ISSUING AUTHORITY  
ENVIORNMENTAL ENGINEER,DISTRICT  
OFFICE KOTTAYAM



**To**

M/s.Cochin Blue Metal Industries Pvt. Ltd,  
Methiri P.O.,  
Kottayam.

Application No:6891987

1. This digitally signed document is legally valid as per the Information Technology Act 2000
2. For verifying this document please go to [krocmms.nic.in](http://krocmms.nic.in) and search using date of issue/name of the unit/Application Number in "Consent Granted Applications" link in the home page of the Board's Online Consent Management and Monitoring System.

FILE NO : PCB/KTM/QR/347/2017

Date of issue : 18/05/2017



**KERALA STATE POLLUTION CONTROL BOARD**

**CONSENT TO**

**OPERATE/AUTHORISATION/REGISTRATION**

**ISSUED UNDER**

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

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

and

The Environment (Protection) Act, 1986

As per Application No. :5075235

Dated:11-05-2017

**TO**

**M/s COCHIN BLUE METAL INDUSTRIES (PVT.)LTD. (QUARRY UNIT-3),  
Methiri P.O.,  
Kottayam.**



Consent No:PCB/KTM/ICO/4495/2017

Valid Upto :31/12/2019



## 1. GENERAL

1.1. This integrated consent is granted subject to the power of the Board to withdraw consent, review and make variation in or revoke all or any of the conditions as the Board deems fit.

1	<b>VALIDITY</b>	31/12/2019
2	Name and Address of the establishment	COCHIN BLUE METAL INDUSTRIES (PVT.)LTD. (QUARRY UNIT-3), METHIRI P.O, KOTTAYAM. 686576
3	Communication	Telephone :04822-244311 Fax :0-0 E-mail:cochinbluemetals@gmail.com
4	Occupier Details	Clement K.Jose, Director, Cochin Blue Metal Industries (Pvt.)Ltd, Methiri P.O, Kottayam.
5	Local Body	Ramapuram
6	Survey Number	8/4
7	Village	Ramapuram
8	Taluk	MEENACHIL
9	District	KOTTAYAM
10	Capital Investment(Rs in Lakhs)	Rs.39 Lakhs
11	Scale	Small
12	Category	RED
13	Annual fee(Rs)	Rs.5440/-
	Total Fee remitted(Rs)	Rs.42640/-
14	<b>RAW MATERIAL</b>	<b>PRODUCTS</b>
	Granite Aggregates @ 500 Metric Tonnes	Granite Rubbles @ 500 Metric Tonnes
15	Total Power Required (HP)	260 HP



## 2. CONDITIONS AS PER

**The Water(Prevention and Control of Pollution)Act, 1974**

- 2.1 In case of generation of trade effluent from the industry, effluent treatment system consisting of treatment units having adequate capacity established as per the Integrated Consent to Establish issued shall be operational at all times during which the industry is functional. Additional facilities required, if any, to achieve the standards laid down by the Board u/s 17(1) (g) of the Water Act shall also be made along with.



Water consumption: 250 lit/day

2.3 Effluent generation:

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

Sl.NO.	Characteristics	Unit	Tolerance Limit	
			Sewage	Trade Effluent

2.5 Mode of disposal of treated effluent: soak pit

### 3. CONDITIONS AS PER

**The Air(Prevention and Control of Pollution)Act, 1981**

3.1 Adequate air pollution control measures shall be operational at all times during the functioning of the industry. Additional facilities required, if any, to achieve the standards laid down by the Board shall also be made along with.

Stack No.	Sources of Emission	Emission Rate(Nm3/Hr)	Stack Height above		Control Equipment
			Ground Level	Roof Level	

3.2 Emission characteristics shall not exceed the following:

Sl.No.	Parameter	Limiting Standards (mg/Nm3)

### 4. CONDITIONS AS PER

**The Environment (Protection) Act, 1986.**

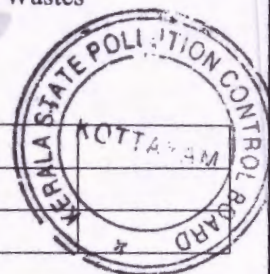
4.1 The operation of the industry shall be strictly in compliance with the provisions of the Noise Pollution (Regulation and Control) Rules 2000.

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

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

4.3.1 Activities for which Authorisation is granted

Collection		transport
Reception		Storage
Treatment		Reprocessing/Disposal



4.3.2 Type, quantity and mode of storage/collection/disposal of hazardous wastes shall be as follows:

Sl.No.	Hazardous Waste	Schedule Category	Quantity Tonne/year
Mode of			
Storage		Disposal	





## 5. SPECIFIC CONDITIONS

5.1. This consent is granted on the basis of the affidavit submitted by the applicant and any violation or noncompliance will lead to withdrawal of the consent and stringent action.

5.2. This consent is granted subject to the power of the Board to review and make variations in all or any of the conditions as per the section 21(6) of the Act.

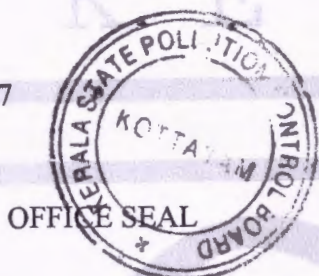
5.3. For renewal of the consent in case of continuance of discharge/operation of the industry, application in the prescribed form shall be submitted through the web portal of the Board for Online Consent Management & Monitoring system on or before 30.09.2019. Late application will be accepted with a fine or late fee as applicable.

5.4. The PM10 in ambient air at the boundary shall not exceed 100µg/m<sup>3</sup>.

5.5. The PM2.5 in ambient air at the boundary shall not exceed 60µg/m<sup>3</sup>.

5.6. The sound level (Leq) at 1m outside the boundary of the site should not exceed the ambient noise standard applicable to the adjoining area.

DATE :18/05/2017



SIGNATURE & SEAL OF ISSUING AUTHORITY

*K. G. SAJEEV*  
Environmental Engineer  
Kerala State Pollution Control Board  
District Office, Kottayam

To

Sri.Clement.K.Jose(Director),  
Cochin Blue Metal Industries (Pvt.)Ltd. (Quarry Unit-3),  
Methiri P.O.,Kottayam.

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