

## QUARRY PROJECT OF COCHIN BLUE METAL INDUSTRIES PVT. LTD.

RAMAPURAM VILLAGE
RAMAPURAM PANCHAYATH
MEENACHIL TALUK
KOTTAYAM DISTRICT
KERALA STATE

#### **10TH 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 OCTOBER 2017 TO MARCH 2018

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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	8086 966966 ASHEEB.AA (MANAGER)
6.	Mobile No. of concerned officials associated with monitoring	8086 966966
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: 16-04-15



Signature of authorized signatory

Name: CLEMENT K. 505E

Designation: DIRECTOR

Prepared by MIKE (Mookambike Institute Keeping Environment). Ph: +01, 9446520502. Email: mikeinkerala@gmail.com

#### **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.

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 tenth 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  $9^0$  50′ 38.4944″ N to  $9^0$  50′ 48.9527″ N and  $76^0$  38′ 0.5663″ E to  $76^0$  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
<b>S</b> 1	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.	3	
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 – Rainwater storage area (Page 25)
\$3	All the roads under the control of the proponent should be tarred.	All the roads under the control of the proponent are tarred.	<ul> <li>Plate S.3 (i)— Tarred access road (Page 27)</li> <li>Plate S.3 (ii) — Tarred internal road (Page 29)</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	Plate S.2 – Rainwater storage area (Page 25)
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.	
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.	·	
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.	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. 4,59,720/has been spent towards CSR for the period from October 2017 to March 2018 for various activities like financial aid for medical treatment of the poor, palliative care, marriage help, Sabitha Chikilsa Sahaya Nidhi, Nirmala Nath Public School, various charitable trusts, Bhavana Sahaya Nidhi of Pambakuda Block Panchayath, Nirdhana Kudumba Sahaya Paddhadhi account holders, blanket donation to senior citizens, Kerala Chief Minister's Distress Relief Fund through Meenachil Taluk, etc.	
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.	Plate G.10 – Barbed metal wire fencing (Page 31)

G10	Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per stipulations of Explosive Department.		
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 27)
G13	Overburden materials should be managed within the site and the old quarries, if any, should be reclaimed and restored.	, , , , , , , , , , , , , , , , , , ,	
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.		
G16	Mining depth should not exceed beyond 40 m, unless otherwise specified or not below the level of nearest stream bed, whichever is less.	The depth of mining is still above ground level.	

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.	
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 is 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 area shall be retained as water body, which shall be lined	Affidavit was submitted to SEIAA.	

	properly and further provided		
	with protective wall to prevent		
	accidents.		
	Garland drains to be provided in		Plate G.22 – Garland drain
G22	the lower slopes around the core	Garland drains are provided to channelize storm water.	(Page 33)
	area to channelize storm water.		(. age 33)
	Debris/ silt traps to be provided		
622	to prevent entry of dust and	The debris is allowed to settle in sedimentation pond/	Plate G.23 – Sedimentation
G23	quarry wastes entering the main	siltation tanks provided with debris/ silt traps before	pond (Page 35)
	streams.	being let out to main streams.	
		Clearances are obtained from :	Annexure G.24(1) - Copy
			of the proceedings of the
		1. Department of Mining and Geology [Annexure	Director of Mining &
		G.24(1)]	Geology (No. 45/2009-
			10/2558/M3/2009 dt.
	All other statutory clearances	2. Directorate General of Mines Safety [Annexure	12.05.2009) sanctioning the
	should have been obtained, as	G.24(2)]	quarrying lease and copy of
	applicable, by project	3. Ramapuram Grama Panchayath [Annexure	quarrying lease deed valid for a period of 10 years
G24	proponents from the respective	G.24(3)]	from 23.05.2009 to
024	competent authorities including	G.24(3)]	22.05.2019. (Pages A1 –A17)
	that for blasting and storage of	4. Petroleum and Explosives Safety Organization	<b>Annexure G.24(2)</b> – Copy
	5	(former Explosives Department) [Annexure	of permission No. SZ / VGR
	explosives.	G.24(4)]	/ P-05-106(2)(b) / 2012-13 /
			1077 dt. 15.06.2012 issued
		5. Kerala State Pollution Control Board [Annexure	by the Directorate General
		G.24 (5)(i) and Annexure G.24 (5)(ii)]	of Mines Safety for
			deployment of HEMM and
			to conduct deep hole

blacting (Dame A40 A40)
blasting (Pages A18-A19).
Annexure G.24(3) – Copies
of D & O licenses issued by
Ramapuram Grama
Panchayath for the quarry
and crusher units valid up
to 31.03.2019 (Pages A20-
A25).
Annexure G.24(4) – Copies
of licenses (No. E / SC /KL /
22 / 1403 (E57088) valid up
to 31.03.2021 and No. E /
SC / KL / 22 / 1020 (E50659)
valid up to 31.03.2019)
issued by the Petroleum
and Explosives Safety
Organization for possession
for use of explosives from
magazine (Pages A26-A27).
Annexure G.24(5)(i) –
Consent to operate for
quarry unit (Consent no.
PCB/KTM/ICO/R <sub>2</sub> /2341/2015
dt. 29.06.2015) issued by
the Kerala State Pollution
Control Board valid up to
30.06.2018 (Pages A28-A32).
<u>Annexure G.24(5)(ii)</u> –
Integrated Consent to
operate – renewal for
crusher unit (Consent no.

			R15KOTCTOA994743 dt. 30.12.2015) issued by the Kerala State Pollution Control Board valid up to 30.06.2018 (Pages A33-A42).
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 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.	The company shall abide by the directions of SEIAA Kerala in such a context, if arises.	
G27	The stipulations by Statutory Authorities under different Acts and Notifications should be complied with, including the provisions of Water (Prevention	periodically by the authoritative persons of the	

	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.		
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 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	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.	

	and a copy of the same should be forwarded to the office of this Authority as confirmation.		
G29	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.	Copy of EC has been sent to the Secretary, Ramapuram Grama Panchayath.	
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	Conditions are being complied with. This tenth report is in compliance with the submission of six monthly compliance reports and is for the period from October 2017 to March 2018. Earlier reports were sent to the concerned as stipulated herein.	

	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.		
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.	Plate G.31 – Display board (Page 37)
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**



EC Compliance report of M/s Cochin Blue Metal Industries Private Limited

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EC Compliance report of M/s Cochin Blue Metal Industries Private Limited

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EC Compliance report of M/s Cochin Blue Metal Industries Private Limited

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EC Compliance report of M/s Cochin Blue Metal Industries Private Limited

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## V. ANNEXURE

## PROCEEDINGS OF THE DIRECTOR OF MINING AND GEOLOGY

Sub: Mines and Minerals-Minor Minerals-Granite Building Stone-Quarrying lease to M/s. Cochin Biue Metal Industries Pvt. Ltd., Mathirl-P.O., Kottayam - 686 576-Sanctioned-Orders issued-reg

Ref : 1. Application dt. 13-03-2009 from M/s: Cochin Blue Metal Industries Pvt. Ltd., Mathiri P.O., Kottayam – 686 576

 Letter No. 506 A/DOY/ML/09 dt. 25-03-09, 30-04-09 & 8-5-09 of the Sr. Geologist, Dist. Office, Kottayam

3. Kerala Minor Mineral Concession Rules, 1967

No. 45/2009-10/2558/M3/2009

Dated., Tvpm., 12-05-2009

#### ORDER

A quarrying lease is Granted to M/s. Cochin Blue Metal Industries Pvt. Ltd., Mathiri P.O., Kottayam – 686 576 to quarry Granite Building Stone over an area of 2.4640 hectares of patta land comprised in Re-Sy. Nos. 8/2-1, 1/7, 1/3, 1/5, 9/2, 9/7, 8/2 8/3 of Block No. 26 of Ramapuram Village, Meenachii Taluk, Kottayam District for 18 (Ten) years from the date of execution of the quarrying lease deed under the Kerala Minor Mineral Concession Rules, 1967 and as per the Survey map issued by the Tansildar: Meenachii and submitted by the applicant subject to the under mentioned conditions.

- 1. Royalty is payable to Government as per Rule 29(1)(c) of the Keraia Minor Mineral Concession Rules, 1967 in respect of minor mineral quarried and moved out of the quarry subject to revision from time to time on the basis of amendments to the schedule I of the said Rules.
- Design rent is realisable under 29(1)(d) of the said rules subject to revision from time to time on the basis of amendments to the schedule II of the said rules.
- Surface rent realisable under 29(1)(e) of the said rules will be equal
  to the land revenue assessed by the Revenue Department subject to revision
  from time to time on the basis of the land revenue.
- 4. The lessee shall execute a quarrying lease deed within a period of three months from the date of this order in form 'H' as per Ruly 32 of the Kerala Minor Mineral Concession Rules, 1967.
- 5. The tessee shall also deposit an amount of Rs. 1000/- (Rupees One Thousand only) as security deposit for the observance of the terms and conditions of the lease before the deed is executed as per rule 31 of the said rules. The lessee shall commence quarrying operation only after the deed is executed.

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- 6. The quarrying area shall be demarcated and boundary stones fixed at the lessee's expenses before execution of the quarrying lease deed.
- 7. The lessee shall not win and dispose any type of dimension and decorative stones from the area over which the quarrying lease has been sanctioned on the strength of this order.
- 8. The production of Granite Building Stone from the area covered under this grant shall be restricted to 25,000 MT (Twenty five thousand only) per year during the tenure of this quarrying lease.
- 9. The lessee should exhibit a signboard and a notice board for the intimation of the public at the entrance of the quarry. The following information should be inscripted on the notice board both in English & Malayalam.

tor information of public:

Validity period Name of permit/ Quantity permitted to the extracted of the permit lease holder No.

10. The lessee should provide retention wall/barricade/fencing.compound wall surrounding the quarry before the commencement of the quarrying operation for preventing accidents by falling of human beings animals and materials into the quarry. The lessee should take effective preventive measures for the safety of lapourers as well as the general public.

11. The lessee should leave a distance of 7.5 mts. from the adjacent boundary lands

while carrying out quarrying operations.

12. The lessee should not assign sublet or transfer his lease or any right or interest therein to any person without previous permission of the Director of Mining and Geology.

The terms and conditions stated in this order are subject to such further modifications as may be made by the State Government from time to time.

KEBALA STA

Sidle C VASUDEVA DIRECTOR OF MINING AND GEOLOGY(I/C)

To

M/s. Cochin Blue Metal Industries Pvt. Ltd., Mathiri P.O., (BY ORDER)

Kottayam = 606 576

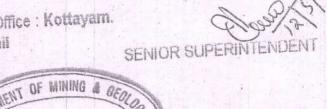
Copy to 1

The Sr. Geologist, Dist. Office : Kottayam.

The Tahsildar : Meenachil

Stock File(2), File Copy

gk/12-05-00/Cskn



please DNs. AMONBUDIC करल KERALA Executent-P.K. Jaleel Form - 'H' (See Rule 32) Quarrying Lease This indenture made this..the..... of 1997 of 1997 of Keralac (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 represented by Sri.P.K. Jaleel, aged 45 years, sch of Sri. P.V. Kunjibava the Managing Director, Cochin Blue Metal Industries (P) Ltd, Methiri. P.O., Kottavam-686 576 resident of Pokkakkillath House, Edathiruthy Panchayath, Ward No. II, House No. 356, Eadathiruthy P.O., Pin-680703, Eadathiruthy Kara, Edathiruthy Village, Kodugaloor Taulk now residing at Best Villa, Master Avenue Road, Mundupalam PO., Thrissur in the Village of Chiyyaram, Taluk of the Thrissur, Thrissur District (hereinatter 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 2.4640 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 P.K.Jaleel Gall

Geologist

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29.05-09 Roloel p. x Johal Cochin solve 1661 In one thinks the logo " B 40 Chi Amb I will be both Presented with ofthe ofthe ALD. 1. O. 1. N. MOHAN Dresented mither office of the Rogalis of Ramagnum VENDOR, KOTTA at 11-40000 on 0915 day of Pene 2009 with photos and VENDOR, KOTTA of 84631- pand by president of Pokka Kikillah 1-trum now residence of Best Villa P.K. Jaleel gamel 0915 Dane 2009 J. V. Surendans ( Long Fred Registrate Leave Cultien admitted long P.K. Jaleel games residuit of pokkakki leath Home now residing to Best Villa: Mangery Director Rechin Blue Melat Industries (p) Led 5/0 p.V. Knyjerbava Ladalbira I have saling ind omyoup as to a 2 ud exceeded of the document on A.G. Korah Geologist Dept of Excuption for porture appearant inter See of B.V. Sargerman Entle

same for a period of 10(ten) years commencing from the day. 23.05.2009. and ending on the day. 23.05.2019. for the purposes of extracting minor minerals and subject to the terms and conditions contained in the Kerala Minor-Minerals Concession rules, 1967 (hereinafter referred to as "the Rules") and to the terms and conditions hereinafter appearing.

- The lessee shall have the right in and upon the said lands to extract Granite Building Stone (hereinafter called the said mineral) and to do all acts necessary for the extraction of the said mineral 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 off the said minerals extracted as aforesaid.
- The lessee shall during the subsistence of this lease have the liberty to work the said mineral and remove the same from the quarry hold on permits issued by the competent authority or any other officer authorised 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 shall pay to the State Government an yearly surface rent equal to the land revenue if any, assessable under the rules for the time being the 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 for any of the purposes of this demise and so in proportion for any area less than a 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.
- The lessee shall at all time during the currency of this demise 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 purchases or consignees. The lessee shall also, maintain a register of employees showing therein separately men and women employed daily and shall at all 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 shall submit reports in Forms 'F' and 'G' on the specified dates.

KORAH.AG Geologist P.K.Jaleel

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- All sums found due under or by virtue of this deed from the lessee may be recovered from him jointly and severally from them and his 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.
- The lessee shall at the lessee's own expense erect and at all time maintain and keep in repair boundary marks and pillars along the boundaries of the said lands according to the demarcation shown in the plan hereto annexed.
- No quarrying operations or working shall be carried on or permitted to be carried on by the lessee in or under the said lands at any point within a distance of 75 meters from any railway line except with the previous permission in writing of the railway administration concerned; and from any bridge on the National Highway or 50 meters from any reservoir, canal or other public works such as public roads and buildings or inhabited site, burial ground etc...shown on the plan thereto annexed except with the previous permission in writing of the State Government or otherwise than in accordance with such instructions, restrictions and condition either general or special which may be attached to such permission. The said distance of 50 meters shall be measured in the case of a railway, reservoir, or canal horizontally from the outer edge of the bank or outer edge of the cutting, as the case may be and in the case of a building horizontally from the plinth thereof. In the case of village roads no. workings shall be carried on within a distance of 10 meters of the outer edge of the cutting except with the previous permission in writing of the State Government. For the purposes of this clause the expression "railway and railway administration "shall have the same meaning as defined in sub section (4) and (6) of section 3 of Indian Railway Act, 1890( IX of 1890)
- 8. The sides of open workings shall sloped, stepped or secured by the lessee in such a manner as to prevent danger from falls of material, 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 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.

KORAH.AG Geologist P.K.Jaleel 9auu

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- 10. The lessee 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 land and the buildings and plants erected thereon and the lessee 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 Government as the result of such inspection or otherwise, may from time to time pass.
- 10A. The lessee shall be responsible for implementing the provisions of the various labour laws applicable, from time to time to the quarry.
- 11. The lessee 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 competent authority.
- 11A. Where the lease or any right, title or interest therein has been assigned, sublet or transferred as provided in rule 34 read with condition 11, 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 the time to time to the quarry.
- The lease may be surrendered by the lessee at any time after 3 months notice in writing to the competent authority.

  Provided that the lessee has paid all sums due an account of the lease. Provided further that if the lessee 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 terms of the lease deed.
- On the expiration of the term of this lease or on its earlier determination under clause 12 the lessee shall pay to the State Government for all land which has been rendered useless for agriculture through the exercise of the powers demised by this lease such sum as the District Collector may fix as equivalent to the capitalized value or the land revenue of such land rendered useless. The lease shall continue if the sums are not cleared before the date of determination of notice.

KORAH.AG Geologist P.K.Jaleel 9aul

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- 14. If the lessee shall be desirous of taking a further lease of the said lands for a further term of years he shall give three months previous notice in writing of such desire to the competent authority and if the lessee has observed all the conditions of this lease, the competent authority may agree to renew the lease for such further term and on such terms and conditions as the competent authority may determine which shall be in accordance with the provisions of these rules.
- 15. If the lessee shall at any time during the said term use the said lands or any part thereof in any manner other than an authorised by this lease or fail to carry on quarrying operations continuously without sufficient cause of which the 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 competent authority to cancel this lease and take possession of the said lands or in the alternative to receive from the lessee such penalty for the breach not exceeding five times the amount of the said yearly dead rent as the competent authority may fix.
- 16. If at the expiration of three calendar months after the expiry of the lease or its sooner determination, there shall remain in or upon 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 entitled to remove from the said lands, the same shall, if not removed by the lessee within one calendar month after notice in writing requiring their removal be given to the lessee by the competent authority be deemed to become the property of the Sate Government in such manner as they may deem fit without liability to pay any compensation or to account to the lessee in respect thereof.
- 17. This lease is 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 the safety, health and conveniences of the lessee's employees or of the public, whether under the Indian Mines Act or otherwise.
- The lessee 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.

KORAH.A.G Geologist P.K.Jaleel

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- 19. The lessee shall furnish such reports and returns relating to output, labourers employed and other matters as the State Government may prescribe.
- 20. The lessee shall make and pay such reasonable satisfaction and 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 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.
- Any conditions prescribed in the Kerala Minor Mineral Concession Rules, 1967 but left out in this lease which may be found applicable to the lessee shall be treated as binding on the lessee. In this case anticipated royalty for the mineral at the rate of Rs. 16/- (Rupees Sixteen only) per tonne for a period of one year is Rs. 4,00,000/- (Rupees Four Lakh only).
- 22. Dead rent realizable at the rate of Ist year Rs.Nil ,2<sup>nd</sup> year Rs. 200/- and 3<sup>rd</sup> year onwards Rs. 800/- per hectare subject to revision from time to time. Surface rent at the rate of Rs. 100/-(Rupees one hundred only) per hectare for one year is Rs. 246/- (Rupees Two Hundred and forty six only) security deposit is Rs. 1000/- (Rupees One thousand only).

The schedule above referred to Description of Land:

District	Village	Survey Nos. of the area	Area in Hectares
Taluk	MELLIC TO		
Kottayam	Ramapuram	8/2-1,1/7,1/3,1/5,9/2,9/7, 8/2 and 8/3	2.4640
Mennachil			

KORAH.A.G

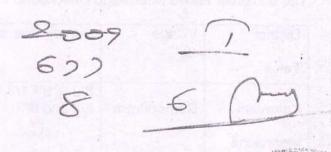
Geologist

P.K.Jaleel

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On the East by. : 9/5, 9/9, 8/1, 7, 5

: 1/2, 8/4, 1/6, 5 On the South by.

: 1/4, 1/2, 8/4, 2 On the West by.

In witness whereof the parties hereto have set their hands hereunto on the day

and year first above written.

Signed by .....

for and on behalf of the Governor of Kerala.

A.G. Korah Geologist Dept. Of Mining & Geology Dist. Office, Kottayam-2

In the presence of

1. Sangeetha Sathish, Assistant Geologist 2

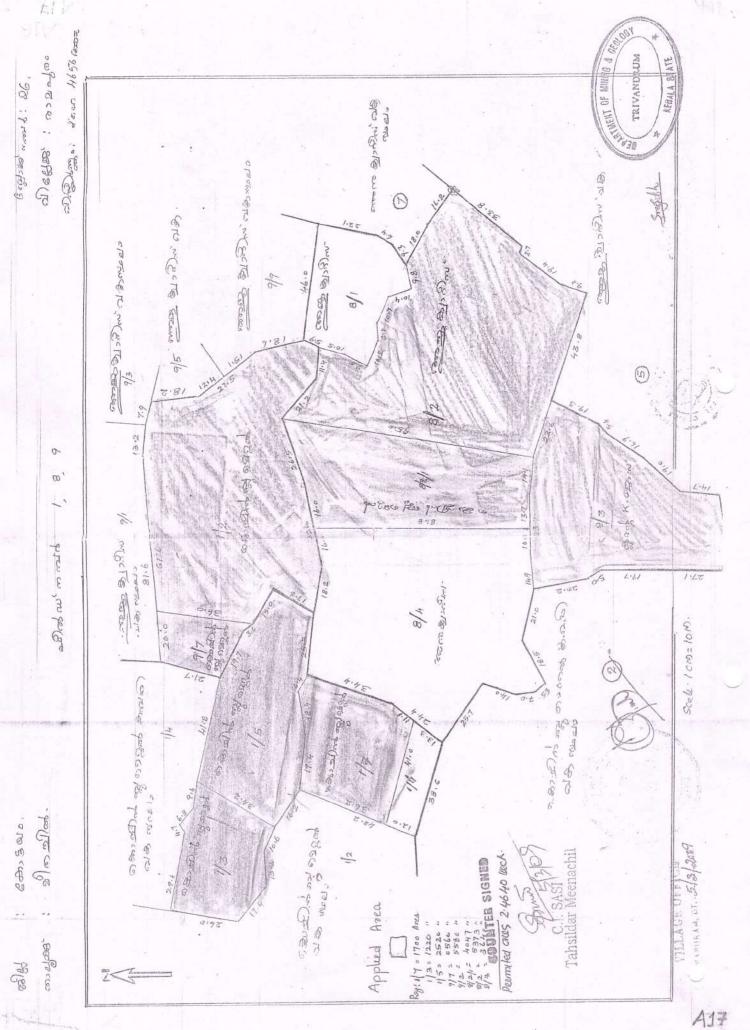
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P.K. JALEEL gamp For and on behalf of the lessee

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By S Excerinor! Thomas Foseph. L.D. cerla Thuy. -9th day of Jane 2009 Sub Regisfral Rangons P. V. Barndran. tarrelles rendo A 210 8009 677







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

\* \* \* \* \*

No.SZ/BGR/P-05/106(2)(b)/2012-13/14/77

Bengaluru, Dated, the 15/16/ 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.Jaieel, 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 ANFO 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.

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under fortion bill of the finnes with 1952, I beenty grant permission under Countries sole(1)(a) of the Metalliforous Mines Tegyladona 1961 as learn over

Yours faithfully

Director of Mines Safety Bengaluru Region (SZ)



ലൈസൻസ് നമ്പർ: എ2-24/18 (A2-1143/18)

തീയതി:28/03/18

## 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

### ഡി & ഒ ലൈസൻസ്

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ലൈസൻസുടമസ്ഥന്റെ	Director,Cochin Blue metals Pvt.ltd.		
പേരും മേൽ വിലാസവും	Methiry P 0		
	Kottayam		
സ്ഥാപനത്തിന്റെ പേരും സ്ഥലനാമവും	Cochin Blue Metals In Methiry	dustriePvt.Ltd.	
എന്താവശൃത്തിന് ലൈസൻസ് അനുവദിച്ചു എന്ന്	Quarry - 45HP	e	
കെട്ടിടത്തിന്റെ നമ്പരും, വാർഡു നമ്പരും	Survey 1/7,1/3, 1/5, 9/2 Village	2, 9/7,8/2, 8/3, 8/2/1 in Ramapuram	
ലൈസൻസിന്റെ കാലാവാ	01/04/2018 -31	./03/2019	
ലൈസൻസ് ഫിസ് തൊഴിൽ-നികുതി	LF:4000 PT: 2500	രസീത് നമ്പർ	
	HP 500	107559/02.03.2018	
ഹാജരാക്കിയ റേഖകൾ	<ol> <li>Consentno.PCB/I dtd.28/03/2018</li> <li>EnviornmentalCl</li> </ol>	KTm/ICO/R3/4302/2018 earance	
*	3. Quarrying Lease		
റിമാർക്സ്		· · · · · · · · · · · · · · · · · · ·	



Ramapurain Grama Panchayath Ramapuram Bazar P.O. PIN:686 576

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#### ലൈസൻസുടമസ്ഥൻ താഴെപ്പറയുന്ന വ്യവസ്ഥകൾ അനുസരിക്കേണ്ടതാകുന്നു.

- പഞ്ചായത്ത് രാജ് ആക്ടും അതേ തുടർന്നുളള ചട്ടങ്ങളും അനുസരിക്കേണ്ടതാകുന്നു.
- മാഴിൽ സ്ഥലങ്ങളും പരിസരങ്ങളും വെടിപ്പായും വൃത്തിയായും സാംക്രമികരോഗാണുക്കൾ ഉണ്ടാകാത്ത വിധത്തിലും പൊതുജനോപ്യവമാകാത്ത വിധത്തിലും വൃപാരത്തിന് വച്ചിട്ടുളള ഭക്ഷണസാധനങ്ങൾ ഈച്ച, അണുക്കൾ ,പൊടി മുതലായവയുടെ ശല്യം ഉാകാത്ത വിധത്തിലും സൂക്ഷിക്കേ-താണ്.
- ാം തൊഴിൽ സ്ഥലവും, അതിലുളള സാധനസാമഗ്രികളും പഞ്ചായത്തധികാരികൾക്കോ/ സെക്രട്ടറി അധികാരപ്പെടുത്തുന്ന മറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിശോധിക്കുന്നതിന് ലൈസൻസുടമസ്ഥൻ വേണ്ടി സൗകര്യം നൽകേണ്ടതും , അവർ ആവശ്യപ്പെട്ടാൽ ഈ ലൈസൻസ് കാണിക്കേ-തുമാകുന്നു.
- പഞ്ചായത്തിൽ നിന്നും അനുവാദം സിദ്ധിച്ച ശേഷമല്ലാതെ തൊഴിൽ സ്ഥലം മാറ്റാവുന്നതല്ലാത്തതും തൊഴിൽ നിർത്തുന്ന പക്ഷം വിവറം മുൻകുട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതുമാകുന്നു.
- ഏതൊരു പ്രവൃത്തി ദിവസത്തിന്റെയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാകുന്നു.
- ഒ ത്ത സ്ഥലത്തിന്റെയോ ,പുരയിടത്തിന്റെയോ ഏതെങ്കിലും ഭാഗത്ത് വീഴുകയോ നിക്ഷേപിക്കപ്പെടുന്ന ചപ്പുചവറോ , മൃഗങ്ങളുടെ തു\_ുകളോ 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 മാലിനുമോ ചപ്പുചവറോ അസഹൃമോ, ഉപദ്രവകരമായ എന്തെങ്കിലും പദാർത്ഥമോ അവിടെ ലയിക്കുന്നത് തടയത്തക്ക വിധം എപ്പോഴും നന്നായും കേടുപാട് തീർത്തും വയ്പ്പിക്കേണ്ടതാണ്.
- ഒ. ലൈസൻസുകാരൻ മേൽപ്പറഞ്ഞ പുരയിടത്തിലോ , അതോടു ചേർന്നോ ഉളള ഏതൊരു ഓവുചാലും അഴുക്കുജലം കളയുന്നതിനുളള ഉപകരണവും എപ്പോഴും നന്നായും കേടുപാടു തീർത്തും വയ്പ്പിക്കേണ്ടതാണ്.
- ഏതെങ്കിലും തരത്തിലുള്ള കുഷ്ടരോഗമോ , വ്രണമോ ഉള്ള യാതൊരാളും കച്ചവടം നടത്തുന്നവിന് ഉപയോഗിക്കുന്ന യാതൊരു പരിസറത്തും പ്രവർത്തിക്കാൻ പാടില്ലാത്തതാകുന്നു.
- 10. ഏത് സ്ഥലത്തിന്റെ കാരൃത്തിൽ ലൈസൻസ് നൽകിയിരിക്കുന്നുവോ ആ സ്ഥലത്ത് എല്ലാവരും കാണത്തക്ക വണ്ണമുളള ഒരു ഭാഗത്ത് ലൈസൻസുകാരൻ തന്റെ പേരും ലൈസൻസിന്റെ നമ്പരും , ഉദ്ദേശവും കാണിക്കുന്ന ഒരു അടയാളപ്പലക വച്ചിരിക്കേ⊡താണ്.
- 11. അയിത്തം ആചരിക്കുന്ന കടകളുടെ ലൈസൻസ് റദ്ദു ചെയ്യുന്നതാണ്.
- മുകളിൽ കാണിച്ചിരിക്കുന്ന വൃവസ്ഥകളിൽ ഏതെങ്കിലും ലംഘിക്കുന്ന പക്ഷം ഈ ലൈസൻസ് റദ്ദു ചെയ്യുന്നതാണ്.
- സ്ഥാപനത്തിന്റെ നെയിംബോർഡിൽ സ്ഥലപ്പേര് ഇംഗ്ളീഷിലും , മലയാളത്തിലും രേഖപ്പെടു ത്തിയിരിക്കണം
- 14. 40 മൈക്രോണിൽ താഴെയുളള പ്ലാസ്റ്റിക്ക് കൃാരി ബാഗുകളോ കപ്പുകളോ ഉപയോഗിക്കുന്നത് ശിക്ഷാർഹമായിരിക്കും.
- 15. ഭക്ഷൃസാധനങ്ങൾ വിൽക്കുന്നവർ നിർബന്ധമായും ഫുഡ് സേഫ്റ്റി ഡിപ്പാർട്ട്മെന്റിൽ നിന്നുളള ലൈസൻസ് എടുത്തിരിക്കണം.

PIN: 686 576

PIN: 686 576

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



ലൈസൻസ് നമ്പർ: എ2-25/18 (A2-1144/18)

## 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

### ഡി & ഒ ലൈസൻസ്

	Clement K Jose		
ലൈസൻസുടമസ്ഥന്റെ പേരും	Director, Cochin Blue metals Pvt.ltd.		
മേൽ വിലാസവും	Methiry P O		
	Kottayam		
സ്ഥാപനത്തിന്റെ പേരും സ്ഥലനാമവും	Cochin Blue Metals Ind Methiry	ustries Pvt.Ltd.	
എന്താവശൃത്തിന് ലൈസൻസ് അനുവദിച്ചു എന്ന്	Quarry 360 HP		
കെട്ടിടത്തിന്റെ നമ്പരും, വാർഡു നമ്പരും	Survey no. 1/4, 9/1, 9/3 in	n Ramapuram Village	
ലൈസൻസിന്റെ കാലാവധി	01/04/2018 - 31/03/2019		
ലൈസൻസ് ഫീസ്	LF:4000	രസീത് നമ്പർ	
തൊഴിൽ നികുതി	PT: 2500		
3.	HP:3600	107558/02.03.2018	
	1. Consent No.PCB/I	KTm/ICO/R2/4301/201	
	Dtd.28/03/2018		
ഹാജരാക്കിയ രേഖകൾ	2. EnviornmentalClearance		
	No.67/SEIAA/KL,	/7904/2012/23.05.2013	
	3. Quarrying Lease		
റിമാർക്സ്		*	



Ramapuram Bazar P.O.

PIN: 656 576 A 2 2

## ലൈസൻസുടമസ്ഥൻ താഴെപ്പറയുന്ന വ്യവസ്ഥകൾ അനുസരിക്കേണ്ടതാകുന്നു.

- പഞ്ചായത്ത് രാജ് ആക്ടും അതേ തുടർന്നുളള ചട്ടങ്ങളും അനുസരിക്കേണ്ടതാകുന്നു.
- മാഴിൽ സ്ഥലങ്ങളും പരിസരങ്ങളും വെടിപ്പായും വൃത്തിയായും സാംക്രമികരോഗാണുകൾ ഉണ്ടാകാത്ത വിധത്തിലും പൊതുജനോപ്യവമാകാത്ത വിധത്തിലും വൃപാരത്തിന് വച്ചിട്ടുളള ഭക്ഷണസാധനങ്ങൾ ഈച്ച, അണുകൾ ,പൊടി മുതലായവയുടെ ശല്യം ഉാകാത്ത വിധത്തിലും സൂക്ഷിക്കേ-താണ്.
- 3. തൊഴിൽ സ്ഥലവും, അതിലുളള സാധനസാമഗ്രികളും പഞ്ചായത്തധികാരികൾക്കോ/ സെക്രട്ടറി അധികാരപ്പെടുത്തുന്ന മറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിശോധിക്കുന്നതിന് ലൈസൻസുടമസ്ഥൻ വേണ്ടി സൗകര്യാ നൽക്കേണ്ടതും , അവർ ആവശ്യപ്പെട്ടാൽ ഈ ലൈസൻസ് കാണിക്കേ-തുമാകുന്നു.
- പഞ്ചായത്തിൽ നിന്നും അനുവാദം സിദ്ധിച്ച ശേഷമല്ലാതെ തൊഴിൽ സ്ഥലം മാറ്റാവുന്നതല്ലാത്തതും തൊഴിൽ നിർത്തുന്ന പക്ഷം വിവരം മുൻകൂട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതുമാകുന്നു.
- ഏതൊരു പ്രവൃത്തി ദിവസത്തിന്റെയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാകുന്നു.
- 6. ആ സ്ഥലത്തിന്റെയോ ,പുരയിടത്തിന്റെയോ ഏതെങ്കിലും ,ദാഗത്ത് വീഴുകയോ നിക്ഷേപിക്കപ്പെടുന്ന ചപ്പുചവറോ , മൃഗങ്ങളുടെ തു□ുകളോ മറ്റ് പദാർത്ഥമോ ശേഖരിച്ച് സെ\_കട്ടറിക്ക് തൃപ്തികരമായ രീതിയിൽ നീക്കം ചെയ്യേണ്ടതാണ്.
- 7. ലൈസൻസുകാരൻ ഏതൊരു കെട്ടിടത്തിന്റെയും ചുമരുകളുടെ അകവശത്തിന്റെ ഏതൊരു ഭാഗവും മേൽപ്പറഞ്ഞ പുരയിടത്തിലുള്ള തറയും നടപ്പാതയും അവിടെ തെറിച്ച് വീഴാനിടയുള്ള ഏതെങ്കിലും ദാവകമോ മാലിനൃമോ ചപ്പുചവറോ അസഹൃമോ, ഉപദ്രവകരമായ എന്തെങ്കിലും പദാർത്ഥമോ അവിടെ ലയിക്കുന്നത് തടയത്തക്ക വിധം എപ്പോഴും നന്നായും കേടുപാട് തീർത്തും വയ്പ്പിക്കേണ്ടതാണ്.
- 8. ലൈസൻസുകാരൻ മേൽപ്പറഞ്ഞ പുരയിടത്തിലോ , അതോടു ചേർന്നോ ഉളള ഏതൊരു ഓവുചാലും അഴുക്കുജലം കളയുന്നതിനുളള ഉപകരണവും എപ്പോഴും നന്നായും കേടുപാടു തിർത്തും വയ്പ്പിക്കേണ്ടതാണ്.
- ഴ. ഏതെങ്കിലും തരത്തിലുള്ള കുഷ്ടരോഗമോ , വ്രണമോ ഉള്ള യാതൊരാളും കച്ചവടം നടത്തുന്നതിന് ഉപയോഗിക്കുന്ന യാതൊരു പരിസരത്തും പ്രവർത്തിക്കാൻ പാടില്ലാത്തതാകുന്നു.
- 10. ഏത് സ്ഥലത്തിന്റെ കാര്യത്തിൽ ലൈസൻസ് നൽകിയിറിക്കുന്നുവോ ആ സ്ഥലത്ത് എല്ലാവരും കാണന്താക്ക വണ്ണമുള്ള ഒരു ഭാഗത്ത് ലൈസൻസുകാരൻ നന്റെ പേരും ലൈസൻസിന്റെ നമ്പരും , ഉദ്ദേഗവും കാണിക്കുന്ന ഒരു അടയാളപ്പലക വച്ചിരിക്കേ $\square$ നാണ്.
- u. അയിത്താ ആചരിക്കുന്ന കടകളുടെ ലൈസൻസ് റദ്ദു ചെയ്യുന്നതാണ്
- മുകളിൽ കാണിച്ചിരിക്കുന്ന വൃവസ്ഥകളിൽ ഏതെങ്കിലും ലാഘിക്കുന്ന പക്ഷം ഈ ലൈസൻസ് റദ്ദു ചെയ്യുന്നതാണ്.
- സ്ഥാപനത്തിന്റെ നെയിാബോർഡിൽ സ്ഥലപ്പേര് ഇംഗ്ളീഷിലും . മലയാളത്തിലും റേഖപ്പെടു ത്തിയിരിക്കണം
- 14. 40 മൈക്രോണിൽ താഴെയുളള പ്ലാസ്റ്റിക്ക് കൃാരി ബാഗുകളോ കപ്പുകളോ ഉപയോഗിക്കുന്നത് ശിക്ഷാർഹമായിരിക്കും.
- 15. ടക്ഷ്യസാധനങ്ങൾ വിൽക്കുന്നവർ നിർബന്ധമായും ഫ്യഡ് സേഫ്റ്റി ഡിപ്പാർട്ട്മെന്റിൽ നിന്നുളള ലൈസ്സ് എടുത്തിരിക്കണം.

PIN: 636 576

PIN: 636 576

Secretary Ramapuram Grama Panchayarh Ramapuram Bazar P.O. PIN:686 576



ലൈസൻസ് നമ്പർ: എ2-26/18 (A2-1145/18)

തീയതി:28/03/18

## 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

## <u>ഡി & ഒ ലൈസൻസ്</u>

ലൈസൻസുടമസ്ഥന്റെ പേരും മേൽ വിലാസവും	Clement K Jose Director,Cochin Blue Metal Industries Pvt.ltd. Methiri P O Kottayam		
സ്ഥാപനത്തിന്റെ പേരും സ്ഥലനാമവും	Cochin Blue Metal Indu Methiri	istries Pvt.Ltd.	
എന്താവശൃത്തിന് ലൈസൻസ് അനുവദി എന്ന്	PRODUCTION AND SALE	E OF M SAND & METAL ITEMS	
കെട്ടിടത്തിന്റെ നമ്പരും, വാർഡു നമ്പരും		8/2,9/1,9/5,9/7,1/5,1/4,1/3,7/1, 0/1,10/2,12/2/1,12/2,12/1/1,12/1/2 llage	
ലൈസൻസിന്റെ കാലാവധി	01/04/2018 -31/	03/2019	
ലൈസൻസ് ഫീസ് . തൊഴിൽ നികുതി	LF:4000 PT: 2500	രസീത് നമ്പർ	
	_	107557/02.03.2018	
ഹാജരാക്കിയ രേഖകൾ	1. Consent No-PCB/K	TM/ICO/R1/4303/2018 Dtd.28/03/2018	
റിമാർക്സ്			



രാമപുരം ഗ്രാളപ്പുള്ളില്

Ramapuram Grama Panchayath Ramapuram Bazar P.O.

PTN-689 576

#### ലൈസൻസുടമസ്ഥൻ താഴെപ്പറയുന്ന വ്യവസ്ഥകൾ അനുസരിക്കേണ്ടതാകുന്നു.

- പഞ്ചായത്ത് രാജ് ആക്ടും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിക്കേണ്ടതാകുന്നു.
- തൊഴിൽ സ്ഥലങ്ങളും പരിസരങ്ങളും വെടിപ്പായും വൃത്തിയായും സാംക്രമികരോഗാണുക്കൾ ഉണ്ടാകാത്ത വിധത്തിലും പൊതുജനോപദ്രവമാകാത്ത വിധത്തിലും വൃപാരത്തിന് വച്ചിട്ടുളള ഭക്ഷണസാധനങ്ങൾ ഈച്ച, അണുക്കൾ ,പൊടി മുതലായവയുടെ ശല്യം ഉാകാത്ത വിധത്തിലും സൂക്ഷിക്കേ-താണ്.
- ദം. തൊഴിൽ സ്ഥലവും, അതിലുള്ള സാധനസാമഗ്രികളും പഞ്ചായത്തധികാരികൾക്കോ/ സെക്രട്ടറി അധികാരപ്പെടുത്തുന്ന മറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിശോധിക്കുന്നതിന് ലൈസൻസുടമസ്ഥൻ വേണ്ടി സൗകര്യം നൽക്കേണ്ടതും , അവർ ആവശ്യപ്പെട്ടാൽ ഈ ലൈസൻസ് കാണിക്കേ-തുമാകുന്നു.
- പഞ്ചായത്തിൽ നിന്നും അനുവാദം സിദ്ധിച്ച ശേഷമല്ലാതെ തൊഴിൽ സ്ഥലം മാറ്റാവുന്നതല്ലാത്തതും തൊഴിൽ നിർത്തുന്ന പക്ഷം വിവരം മുൻകൂട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതുമാകുന്നു.
- ഏതൊരു പ്രവൃത്തി ദിവസത്തിന്റെയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാകുന്നു.
- ഒ. ആ സ്ഥലത്തിന്റെയോ ,പുരയിടത്തിന്റെയോ ഏതെങ്കിലും ഭാഗത്ത് വീഴുകയോ നിക്ഷേപിക്കപ്പെടുന്ന ചപ്പുചവറോ , മൃഗങ്ങളുടെ തു□ുകളോ 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 മാലിനൃമോ ചപ്പുചവറോ അസഹൃമോ, ഉപദ്രവകരമായ എന്തെങ്കിലും പദാർത്ഥമോ അവിടെ ലയിക്കുന്നത് തടയത്തക്ക വിധം എപ്പോഴും നന്നായും കേടുപാട് തീർത്തും വയ്പ്പിക്കേണ്ടതാണ്.
- ഒ. ലൈസൻസുകാരൻ മേൽപ്പറഞ്ഞ പുരയിടത്തിലോ , അതോടു ചേർന്നോ ഉള്ള ഏതൊരു ഓവുചാലും അഴുക്കുജലം കളയുന്നതിനുള്ള ഉപകരണവും എപ്പോഴും നന്നായും കേടുപാടു തീർത്തും വയ്പ്പിക്കേ ണ്ടതാണ്.
- 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 വച്ചിരിക്കേ ്രതാണ്.
- 11. അയിത്തം ആചരിക്കുന്ന കടകളുടെ ലൈസൻസ് റദ്ദു ചെയ്യുന്നതാണ്.
- മുകളിൽ കാണിച്ചിരിക്കുന്ന വൃവസ്ഥകളിൽ ഏതെങ്കിലും ലംഘിക്കുന്ന പക്ഷം ഈ ലൈസൻസ് റദ്ദു ചെയ്യുന്നതാണ്.
- സ്ഥാപനത്തിന്റെ നെയിംബോർഡിൽ സ്ഥലപ്പേര് ഇംഗ്ളീഷിലും , മലയാളത്തിലും രേഖപ്പെടു ത്തിയിരിക്കണം
- 14. 40 മൈക്രോണിൽ താഴെയുളള പ്ലാസ്റ്റിക്ക് ക്യാരി ബാഗുകളോ കപ്പുകളോ ഉപയോഗിക്കുന്നത് ശിക്ഷാർഹമായിരിക്കും.
- 15. ഭക്ഷൃസാധനങ്ങൾ വിൽക്കുന്നവർ നിർബന്ധമായും ഫുഡ് സേഫ്റ്റി ഡിപ്പാർട്ട്മെന്റിൽ നിന്നുളള ലൈസൻസ് എടുത്തിരിക്കണം.

PIN: 686 576

PIMAPURAM BAZAR PO., KOTINIS

Secretary Ramapuram Grama Panchayarh Ramapuram Bazar P.O. PIN:686 576



भारत सरकार | Government of India

वाणिज्य और उदयोग मंत्रालय | Ministry of Commerce & Industry पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पेसी) | Petroleum & Explosives Safety Organisation (PESO) पूर्व नाम-विस्फोटक विभाग | Formerly- Department of Explosives

केन्द्रीय भेवन, ब्लाक सी-2 तीसरी मंजिल | Kendriya Bhavan, Block C-2, 3rd Floor CSEZ पी.ओ कक्कानाड कोच्ची | CSEZ PO Kakkanad Dist. Ernakulam Ernakulam 682037 फोन (Phone):- 2427286 | फैक्स (Fax):- 2427276

इ-मेल Email: dycceernakulam@explosives.gov.in

संख्या (No.): E/SC/KL/22/1403(E57088)

दिनाक (Date): 15/0

सेवा में | То

JITHKUMAR.N.

Director, Cochin Blue Metal Industries Pvt Ltd, Mathiri Post, Amnakkara, Town/Village - Mathiri

District-KOTTAYAM, State-Kerala, Pincode - 686575

विषय Subject Survey No.Re-Sy.No.2/4 of Block No.26, ग्राम Ramapuram village, Meenachil Taluk, जिला KOTTAYAM, राज्य Kerala में विस्फोटक के मैगजीन में उपयोग के

लिए कडजा हेत् विस्फोटक नियम, 2008 के अंतर्गत LE-3 में जारी अनुज्ञप्ति सं E/SC/KL/22/1403(E57088) के नवीनीकरण संदर्भ में।

Possession for Use of 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 LE-3 of Explosives Rules, 2008 - Renewal regarding

महोदय | Sir,

आपका उपर्युक्त विषय पर पत्र संख्या nil दिनांक 28/12/2015 का संदर्भ ग्रहण करें। विस्फोटक नियम, 2008 के अंतर्गत प्ररूप LE-3 में जारी अनुज्ञित दिनांक 31/3/2021 तक इस पत्र के साथ भेजी जा रही है।

Reference to your letter No.: nil dated: 28/12/2015, the subject licence duly renewed upto 31/3/2021 and issued in Form LE-3 of Explosives Rules, 2008 is forwarded herewith

#### Conditions:

1)1. VALID AUTHORISED QUARRY PERMIT IN THE NAME OF THE LICENSEE FOR BLASTING OPERATIONS AND LOCAL STATE GOVERNMENT AUTHORITIES APPROVAL/ENVIRONMENTAL CLEARANCE AS APPLICABLE AND RENEWED FROM TIME TO TIME SHALL BE IN POSSESSION.2. IF ANY CHANGE OF QUARRY OR ADDITIONAL QUARRY IS INVOLVED, NECESSARY PRIOR APPROVAL/ENDORSEMENT SHALL BE OBTAINED FROM THE LICENSING AUTHORITY.3. OPENING OF QUARRY SHALL BE INFORMED TO THE DGMS AND BLASTING OPERATIONS SHALL BE CONDUCTED AS PER MINES ACT.4. APPROVED BLASTER SHALL BE APPOINTED IN THE QUARRY FOR BLASTING.5. 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. अनुजप्ति के आगामी नवीकरण हेतु कृपया निम्नलिखित दस्तावेज दिनांक 31/03/2021 से पहले इस कार्यावय को भेजे जाएं

प्ररूप आरई-। में विधिवत पूर्ण एवं हस्ताक्षरित आवेदन। Application in Form RE-1 duly filled in and signed

एक से पाँच वर्ष के अनुजप्ति शुल्क का बैंक ड्राफ्ट। बैंक ड्राफ्ट किसी भी राष्ट्रीयकृत बैंक के नाम आहरित, संयुक्त मुख्य विस्फोटक नियंत्रक, घेन्नई के पक्ष में चेन्नई में देर Licence fees for one to five years in the form of demand draft drawn on any Nationalized Bank in favour of Jt. Chief Controller of Explosives, Chennai payable at Chenna

अनमोदित प्लान के साथ मूल अन्जप्ति। Original licence with approved plan.

कृपया इस संबंध में विरूफोटक नियम, 2008 के नियम 112 का भी संदर्भ ग्रहण करें। In this connection, please also refer to Rule 112 of Explosives Rules, 2008.

For further renewal of licence, please submit the following documents so as to reach this office on or before 31/3/2021.

विस्फोटकों के क्रय हेतु आरई-11 में मांगपत्र (इंडेंट) आपूर्तिकर्ता को दिया जाए और उसी की एक प्रति इस कार्यालय को भेजी जाएं (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)

कृपया विस्फोटकों की त्रैमासीक विवरणी हर तिमाही के अंत में आरई-7 में प्रस्तृत की जाएं। विवरणी इस कार्यालय के कार्यालय में आगामी तिमाही के 10 तारीख से पहले जानी चाहिए (आतिशबाजी गोदाम के लिए लागू नहीं ) I Please submit quarterly returns of explosives in RE-7 at the end of every quarter so as to reach this office by 10th of succeeding quarter.(Not applicable for fireworks store house)

 सभी ब्लास्टिंग आपरेशन एक सक्षम द्वारा की जाएगी जो उपरोक्त नियमों के तहत एक वैध शॉट फायर प्रमाणपत्र धारक हो। हालांकि, खान अधिनियम 1952 के अधीन आव वाले खानों में ब्लास्टिंग आपरेशन करने वाले ब्लास्टर की योग्यता उसी अधिनियम से निर्धारित हो। All blasting operations shall be carried out by a competent person holding a valid shot firer's permit granted under above rules. However, blasting operations in mines coming under the purview of the Mines Act 1952, the blaster shall have qualifications prescribed in the regulations framed under the said Act.

आपके खाते में इपए 5000/- की राशि शेष हैं 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 referen

> भवदीय | Your's faithfully

(एस.एम.कलकणी (S M Kulkarni)

विस्फोटक नियंत्रक | Controller of Explosives

कृते उप मुख्य विस्फोटक नियंत्रक | For Dy. Chief Controller of Explosives

कृते उप मुख्ये विश्वाधिक नियन्त्रक

प्रतिलिपि प्रेषित | Copy Forwarded to:

प्रेषित | Copy Forwarded to: ज़िला मजिस्ट्रेट (District Magistrate), KOTTAYAM (Kerala)- सूचना के लिए (for information निम्हर्म Ernakulam कृते उप मुख्य विस्फोटक नियंत्रक | For The Dy. Chief Controller of Explos



भारत सरकार | Government of India भारत सरकार | Government of India
वाणिज्य और उद्ध्योग मंत्रात्वय | Ministry of Commerce & Industry
पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पेसी) | Petroleum & Explosives Safety Organisation (PESO)
पूर्व नाम-विस्फोटक विभाग | Formerly- Department of Explosives
केन्द्रीय अंबन, ब्लाक सी-ट्र, तीसरी मंजिल | Kendriya Bhavan, Block C-2, 3rd Floor
CSEZ पी.ओं कक्कानाड कोच्या | CSEZ PO Kakkanad Dist. Ernakulam Ernakulam 682037
फोर्न (Phone):- 2427286 | फेक्स (Fax):- 2427276

संख्या (No.): E/SC/KL/22/1020(E50659)

दिनांक (Date) 16/03/2

सेवा में | To,

Sri Clement K JOSE Director M/s. Cochin Blue Metal Industries Pvt.Ltd., Besi Villa, Moster Avenne Road, Chelakottukara, Mundupalam, Town/Village - Mundupalam Diswiet-KOTTAYAM, State-Kerala, Pincode - 680005

तिषया

Survey No.1/2 of Block 26, ज्ञाम Ramapuram, Meenachil taluk, जिला KOTTAYAM, राज्य Kerala में मेसर्स Sri Clement K JOSE Director M/s.Cochin Blue Metal Industries Pvt.Ltd. द्वारा विस्फोटक के मैगजीन में उपयोग के लिए कब्जा हेतु विस्फोटक नियम, 2008 के अंतर्गत LE-3 में जारी अनुशस्ति से E/SC/KL/22/1020(E50659) के संशोधन संदर्भ में। (विस्फोटक की लात्रा / मासिक खरीद सीमा में परिवर्तन)

Subject

Possession for Use of of Explosives from magazine situated at Survey No.:1/2 of Block 26, Ramapuram, Meenachil taluk, Dist. KOTTAYAM, Kerala -Licence No.: E/SC/KL/22/1020(E506 granted in Form LE-3 of Explosives Rules, 2008 -( Amendment of Quantity of Explosives/Monthly Purchase Limit).

महोदय । Sir

आपका उपर्युक्त विषय पर पत्र संख्या nil दिनांक 28/12/2015 का संदर्भ ग्रहण करें। Please refer to your letter no. nil dated 28/12/2015.

अनुजन्ति संख्या E/SC/KL/22/1020(E50659) I.VALID AUTHORISED QUARRY PERMIT IN THE NAME OF THE LICENSEE FOR BLASTING OPERATIONS AT SY.NO. 177/1,2,178/1,2,179/1,3,1/4,9/1,9/3,BLOCN NO.26 OF RAMAPURAM VILLAGE, MEENACHIL TALUK, KOTTAYAM DIST.AND LOCAL STATE GOVERNMENT AUTHORITIES APPROVAL/ENVIRONMENTAL CLEARANCE AS APPLICABLE AN RENEWED FROM TIME TO TIME SHALL BE IN POSSESSION.2. IF ANY CHANGE OF QUARRY OR ADDITIONAL QUARRY IS INVOLVED, NECESSARY PRIOR APPROVAL/ENDORSEMENT SHALL BE 

1. VALID AUTHORISED QUARRY PERMIT IN THE NAME OF THE LICENSEE FOR BLASTING OPERATIONS AT SY.N 177/1,2,178/1,2,179/1,3,1/4,9/1,9/3,BLOCK NO.26 'OF RAMAPURAM VILLAGE, MEENACHIL TALUK, KOTTAYAM DIST.AN LOCAL STATE GOVERNMENT AUTHORITIES APPROVAL/ENVIRONMENTAL CLEARANCE AS APPLICABLE AN RENEWED FROM TIME TO TIME SHALL BE IN POSSESSION.2. IF ANY CHANGE OF QUARRY OR ADDITIONAL QUARRY INVOLVED, NECESSARY PRIOR APPROVAL/ENDORSEMENT SHALL BE OBTAINED FROM THE LICENSING AUTHORITY OPENING OF QUARRY SHALL BE INFORMED TO THE DGMS AND BLASTING OPERATIONS SHALL BE CONDUCTED. PER MINES ACT.4. APPROVED BLASTER SHALL BE APPOINTED IN THE QUARRY FOR BLASTING.5. ALL RECORDS OF US OF EXPLOSIVES IN RE-3, RE-5, RE-7 RE-13 SHALL BE MAINTAINED.6.DAILY PASS FOR USE OF EXPLOSIVES (RE-13)SHAI BE GENERATED ONLINE ..

किसी भी एक समय में लाइसेंस क्षमता जिम्नोलेखित वर्ग तथा मात्रा से आधिक नहीं होगी। The licence capacity at any one time shall not exceed the kinds and quantities mentioned below

संख्या No	विरूफोटक Explosive(s)	वर्ग Class	प्रभाग Div	उप-प्रभाग Sub Div	् धमता Capacity	इकाई Unit
10	Nitrate Mixture	2	0	0	75	Kg.
2	Safety Fuse	6	1 1	0	1500	Mtrs
3	Electric and/or Ordinary Detonators	6	3	0	4000	Nos.

किसी एक करोंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा (अनुच्छेद 3 (ख) और (ग) के अधीन अनुचरित के लिए लागू):10 गुना Quantity of explosives to be purchased in a calendar month[applicable for licence under article 3(b) and (c)]: 10 times as above.

यह अनुज्ञप्ति दिनांक 31 मार्च 2019 तक प्रवृत्त रहेगी। This Licence shall remain valid till 31st day of March 2019,

आपके खाते में रुपए 13200/- की राशि शेष हैं जो इस संदर्भ को उद्गत करते हुए भविष्य के संव्यवहार में समायोजित की जा सकती है । An amount of Rs. 13200/- balance is in your credit, which may be utilized for future transaction by quoting this reference.

अनुजप्ति के आगामी नवीकरण हेतु कृपया विस्फायटक नियम, 2008 के नियम 112 के अंतरोत 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 You 'a faithfully

(एस.एम.क्लेकणी | S M Kulkarni) विस्फोटक नियंत्रक | Controller of Explosives

कृते उप मुख्य विस्फोटक नियंत्रक | For Dy. Chief Controller of Explosives

कोड्यो (Ernakulam

for Deputy Čnief Controller of Explosives

प्रनादृत्तन Ernakulanı

प्रतिलिपि प्रेषित | Copy Forwarded to

District Magistrate, KOTTAYAM, Kerala with reference to his Noc No: H4.41924/08/K.Dis. Dated: 24/02/2009 Superintendent of Police, KOTTAYAM, Kerala.

कृते उप मुख्य विस्फोटक नियंत्रक | For The Dy. Chief Cor oller of Explos कोच्ची | Emakul



### KERALA STATE POLLUTION CONTROL BOARD

### CONSENT TO OPERATE - RENEWAL

UNDER

Air (Prevention & Control of Pollution) Act, 1981

8

Environment (Protection) Act, 1986

TO

M/s. Cochin Blue Metal Industries Pvt. Ltd. (Quarry Unit)

Methiri.P.O., Kottayam – 686 576

Consent No: PCB/KTM/ICO/R2/2341/2015

Dated: 29.06.2015 COLL TO Walid up to: 30.06.2018



GENERAL
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1	VALIDITY	Up to 30.06.2018
2	Name and address of establishment	M/s. Cochin Blue Metal Industries Pvt. Ltd. (Quarry Unit) Methiri.P.O., Kottayam – 686,576
3	Communication	Telephone: 0482 - 2244311
4	Occupier details	Sri. P.K.Jaleel (Managing Director)  Pokkakkillath House, Edathiruthy. P.O., Thrissur.
5	Survey Number	1/7, 1/3, 1/5, 9/2, 9/7, 8/2, 8/3, 8/2-1
6	Extent of land	2.4640 Hectares
7	Village	Ramapuram
8	Taluk	Meenachil
9	District	Kottayam
10 -	Panchayath	Ramapuram :
11	Category	RED
12	Scale	SMALL
13	Capital Investment	₹ 55 lakhs
14	Annual Fee	₹ 12,000/-
15	Fee remitted	₹ 36,000/-
16	Water consumption	150 lit/day
17	PRODUCTS	Granite quarry  Bubbles - 1500 T/day



#### GENERAL CONDITIONS

- 2.1. This consent is granted based on the application, affidavit and other particulars filed by the occupier, certificate from the Village Officer and subject to the power of the Board to review and made variation in or revoke the conditions as the Board deems fit.
- 2.2. This consent is issued subject to the Circular No.PCB/TAC/MoEF/416/08 dated 05.12.2012 of the Chairman and subsequent directions, Government Orders, Circulars and Court Orders.
- 2.3. Any change in particulars furnished in the application/in the identity of the occupier/authorised agent is to be intimated to the Board forthwith.
- 2.4. There shall be a minimum distance of 50m from boundary of quarry operating area to residential building, place of worship, public buildings, public road having vehicular traffic, river or lake, railway line, bridges etc..
- 2.5. Quarrying shall be done only within the area marked in the location plan.
- 2.6. Noise creating activities such shall not be done during night time (6pm-6am).
- 2.7. The PM<sub>10</sub> in ambient air at the boundary shall not exceed 100µg/m<sup>3</sup>.
- 2.8. The sound level (Leq) at 1m outside the boundary of the site should not exceed the ambient noise standard applicable to the adjoining areas.

#### ADDITIONAL CONDITIONS

3.1. "The consent issued from the Board will be valid only for a period when all other statutory or necessary clearances from other concerned authorities are valid. The consent issued from the Board is only with respect to the powers vested under the Water Act, 1974, Air Act 1981 and Rules there under. The operation of the unit shall be commenced only after obtaining clearances from all concerned authorities".



- 3.2. Quarrying operations shall be started only after obtaining Mining permit/lease from Mining &-Geology Department and D&O license under the Kerala Panchayat Raj Act from the concerned Local Self Government.
- 3.3. Adequate safety measures shall be provided in accordance with the fire and safety regulations.

DATE: 29.06.2015.

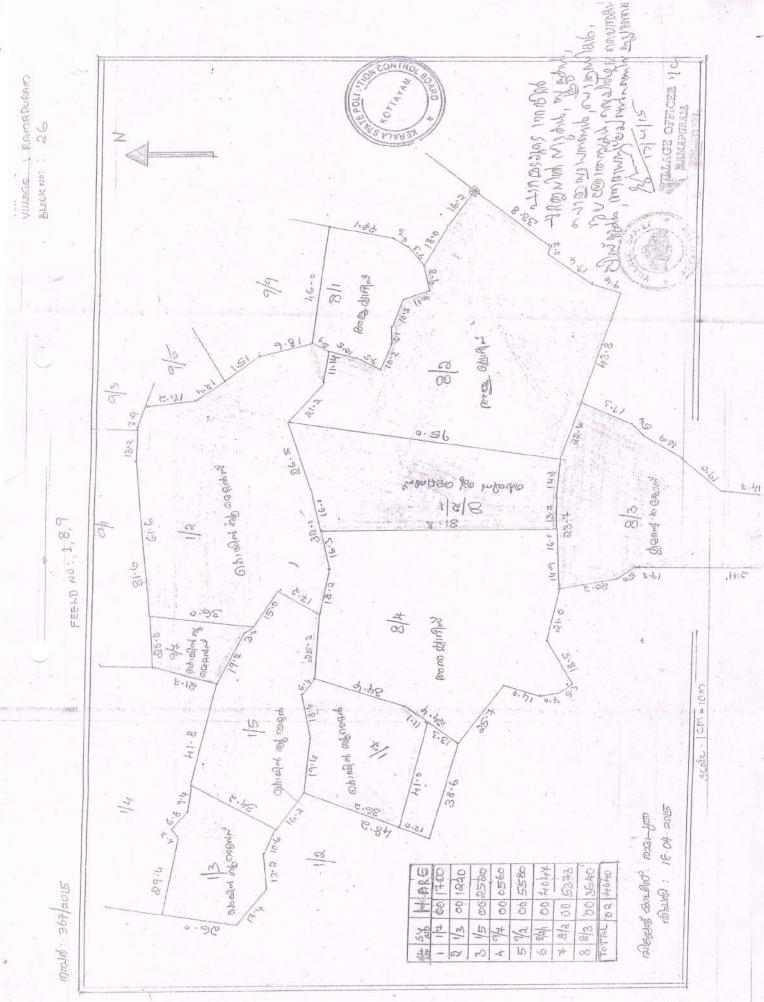


OFFICE SEAL

K.G. SAJEEV ENVIRONMENTAL ENGINEER SIGNATURE & SEAL OF ISSUING AUTHORITY

Office copy.





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#### KERALA STATE POLLUTION CONTROL BOARD

FILE NO.: PCB/RO-EKM/KTM/OL-303/15

Date of issue :30/12/2015

#### INTEGRATED CONSENT TO OPERATE - RENEWAL

Consent No: R15KOTCTOA994743

Ref: 1. Consent No PCB/RO-EKM/KTM/ICO-1/12 dated 16.01.2012 valid upto 30.06.2015

2. Consent No PCB/RO-EKM/KTM/ICO-62/13 dated 07.08.2013 valid upto 30.06.2015

The 'Integrated Consent to Operate' issued as per reference above to M/s Cochin Blue Metal Industries Pvt. Ltd., Methiri P.O. Kottayam-686575 is hereby renewed up to 30/06/2018 and issued to M/s Cochin Blue Metal Industries Pvt. Ltd., Methiri P.O. Kottayam-686575 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	30.06.2018	
2	Capital Investment	Rs 6.38 crores	
3	Annual Fee	Rs 35,000/-	
4	Fee Remitted	Rs 1,05,000/-	
5	Machinery Details  Primary Crusher - 100 HP, Cone Cr HP ( 2 Nos), Auxiliary machineries Total -1140 HP		
6	D G set details	625 KVA, 625 KVA,1500 KVA and 380 KVA	

#### II. CONDITIONS

- 1. The standards in the Consent cited in reference is modified as follows
- a. Suspended particulate matter measured between 3m and 10m from the stone crusher unit shall not exceed 600 microgram per cubic metre.
- b. The PM10 in ambient air at the boundary shall not exceed 100 micrograms per cubic metre.

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- c. The PM2.5 in ambient air at the boundary shall not exceed 60 micrograms per cubic metre.
- d. The sound level (Leq) at 1 m outside the boundary of the site should not exceed the ambient noise standard applicable to the adjoining areas.
- 2. Sound level and PM10 shall be monitored within 2 months and report shall be submitted to the Board. If parameters are not within limit additional pollution control measures shall be provided. Monitoring of the above parameters shall be done in every two months and report shall be furnished to the Board.
- 3. This consent, unless withdrawn earlier shall be valid upto: 30.06.2018. For renewal of the consent in case of continuance of operation of the crusher, application in the prescribed form shall be submitted through the web portal of the Board for Online eConsent Management & Monitoring System on or before 31.03.2018. Late application will be accepted with a fine or late fee as applicable.
- 4. The 600 HP VSI shall be dismantled and removed from the unit premises within one month.

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

DATE:30/12/2015

SIGNATURE & SEAL OF ISSUING AUTHORITY

#### OFFICE SEAL

То

- 1. Member Secretary, Head Office, Trivandrum
- 2. Environmental Engineer, District Office, Kottayam



## KERALA STATE POLLUTION CONTROL BOARD

## CONSENT TO OPERATE

#### UNDER

Water (Prevention & Control of Pollution) Act, 1974 Air (Prevention & Control of Pollution) Act, 1981

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Environment (Protection) Act, 1986 TO

Mr.P.K.Jaleel

Managing Director

Cochin Blue Metal Industries Pvt.Ltd

Methiri P.O.

Kottayam – 686 575

CONSENT NO. PCB/RO-EKM/KTM/ICO-1/12

VALID UPTO :30.06.2015

Copy to: 1. Member Secretary, Head Office, Trivandrum
2. Environmental Engineer, District Office, Kottayam

## 1. GENERAL

	VALIDITY	30.06.2015		
	Name and address of	Cochin Blue Metal Industries Pvt.Ltd Methiri P.O.		
2	establishment	Kottayam - 686 575		
3	Communication	Telephone :8086440440,8086330330		
ļ	Occupier details	Sri.P.K.Jaleel  Managing Director		
5	Survey Number	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, 12/2,12/1/1,12/1/2,179/3		
5	Village	Ramapuram		
7	Taluk	Meenachil		
3	District	Kottayam		
9	Local Body	Ramapuram Panchayat		
10	Category	Red		
11	Scale	Medium		
12	Annual fee	₹ 35,000/-		
13	Fee remitted	₹ 1,05,000/- (adequate )		
14	Capital Investment	₹ 5.58 crores		
15	Water consumption	4.5 m <sup>3</sup> /day		
16	Machinery Details	Primary crusher Cone crusher Gressely feeder Conveyer Belts Bucket classifier Vibrator Dedusting system  One Crusher  - 100 HP (1 No) - 250 HP (2 Nos) - 30 HP (2 Nos) - 10 HP (6 Nos) - 20 HP (6 Nos) - 30 HP (1 No) - 40 HP (3 Nos) - 150 HP (1 No) - 1140 HP		
17	Products	Stone aggregates - 1500 MT/day		



#### 2. GENERAL CONDITIONS

- This consent is granted for operating a crusher with following machinery.
- 2.2. (a) Primary crusher 100 HP

(b) Cone crusher - 250 HP (2 Nos) - 500 HP

(C) Auxilliaries - 540 HP

- 2.3. This consent is granted subject to the power of the Board to review and make variation in all or any of the conditions.
- 2.4. The applicant shall comply with the instructions that the Board may issue from time to time regarding prevention and control of air, water, land and sound pollution.
- 2.5. No change or alteration of the crusher is to be made without the prior permission of the Board. Any change in the particulars furnished in the references and/or in the identity of the occupier/authorized agent is to be intimated to the Board forthwith.
- 2.6. Suitable species of trees and curtain plants shall be planted and maintained within and along the periphery of the premises, forming a green belt to improve the environment.
- 2.7. Arrangements shall be provided for rainwater harvesting.
- 2.8. If operations are done with backup power, the generator shall have adequate capacity to run all associated pollution control devices.
- 2.9. In case of process disturbance / failure of pollution control equipments, the respective units shall be shut down and shall not be restarted until the control measures are rectified to achieve the desired efficiency.



- 2.10. In case of discharge / apprehended discharge of any water / air pollutant due to any accident or other unforeseen act or event, it shall be immediately intimated to the Board and the consentee / authorisee shall make all possible efforts to mitigate / prevent / remediate the discharge.
- 2.11. Periodical monitoring reports comprising of emission analysis reports including more such other information as may be called for shall be submitted to the District Office Kottayam once in a year.
- 2.12. This consent, unless withdrawn earlier is valid upto 30.06.2015 In case the operation of the industrial plant is to be continued thereafter application for the renewal of the consent is to be made in the prescribed form in the third month before the date of expiry of the consent.

## 3. CONDITIONS AS PER Water (Prevention & Control of Pollution) Act, 1974

- 3.1. There shall not be any discharge of trade effluent from the unit.
- 3.2. Sewage shall be treated in septic tanks and shall be disposed through soak pits with sealed bottom, honey comb wall and 60cm thick 2mm sand envelope around that.
- 3.3. Arrangements for rain water harvesting and for utilisation of harvested rain water shall be maintained.
- 3.4. Water meter shall be fixed to record consumption of water.

## 4. CONDITIONS AS PER Air (Prevention & Control of Pollution) Act

- 4.1. In order to prevent and control air pollution the following control measures provided shall be maintained .
  - a. Crushers, Classifiers, Screens and other noise and/or dust producing units housed in buildings with wall of minimum 23 cm thickness and with suitable roofing. One door opening in any side is allowable.



- b. The pulse jet bag filter provided in the unit shall be well maintained to ensure continuous operation.
- Dust suppression system with water sprayers and sprinklers should be operated satisfactorily.
- d. Water storage facility of at least 2 days capacity provided.
- Facility for regular cleaning and wetting of the ground shall be provided.
- f. Trees of suitable species shall be planted and maintained to develop a green belt within and along boundary of the premises.
- g. The road inside the crusher premises shall be tarred/concreted.
- 4.2. The crusher should not be operated between 6.00 pm and 6.00 am.
- 4.3. All operations likely to produce dust or noise shall be carried out within sufficiently closed premises.
- 4.4. If operations are planned to be done with backup power, the generator shall have adequate capacity to run all the associated pollution control devices.
- 4.5 The generators shall have acoustic enclosure and the chimney of the each unit shall be as given below.

SI. No.	Stack No.	Capacity of DG sets in KVA	Minimum height of stack above roof level m	Control measures
1	1	1500 KVA	8 m	
2	2	625 KVA	5 m	Acoustic Enclosure
3	3	380 KVA	4 m	resespective



#### 4.5. Standards

- a. The suspended particulate matter in ambient air at the boundary shall not exceed 200 µg /m<sup>3</sup>.
- b. The sound (Leq) measured at a distance of 1 m from the boundary of the site shall not exceed the standard applicable for the adjoining area.
- 4.6. The occupier shall install or modify equipments, as necessary, to ensure that the emission /ambient air /sound quality conform to the standards specified in condition no. 4.5. a,b
- 4.7. The occupier shall at his own cost get the samples of ambient air/ sound collected and analysed for the parameters under condition No. 4.5 a, b at least once in three months.
- Records of ambient air/ sound monitoring should be maintained and 4.8. shall be made available to the inspecting officers of the Board whenever called for. Quarterly reports shall be submitted to the District office, Kottayam before 10th of every 4th month.
- 4.9. If the emission of any air pollutant into the atmosphere in excess of the standards laid down by the Board occurs or is apprehended to occur due to accident or other unforeseen act or event, the occupier shall forthwith intimate the fact of such occurrence, or apprehension of such occurrence to the Board. Also in case of such occurrence, the occupier shall take immediate action to bring down the emission below the limit prescribed under Condition No. 4.5 a&b of the consent.

## 5. OTHER CONDITIONS

- 5.1. A signboard of size 6x4 ft showing the condition No.1.1, 1.2 and 1.16 shall be displayed at the entrance of the crusher.
- 5.2. Arrangements shall be provided for scientific storage, handling and disposal of solid wastes including garbage.



- 5.3. Arrangements for safe storage of waste/ used oil shall be provided and disposal of the same shall be by transfer to recyclers/ rerefineries possessing authorization from the Board.
- 5.4. A register shall be maintained to enter the daily production details and shall be made available to the inspecting officers.
- 5.5. The control measures provided shall be maintained properly to ensure the ambient air quality standards as per 4.5 (a) & (b).



DATE: 16.01.2012

OFFICE SEAL

SIGNATURE & SEAL OF ISSUING AUTHORITY

M. S. Mythili Chief Environmental Engineer

