

#### QUARRY PROJECT OF

#### M/S COCHIN BLUE METAL INDUSTRIES PVT. LTD.

PURAPUZHA VILLAGE
PURAPUZHA PANCHAYATH
THODUPUZHA TALUK
IDUKKI DISTRICT
KERALA STATE

## 3RD COMPLIANCE REPORT

((REF: NO. 1069/EC4/2016/SEIAA DT. 17.03.2018 OF SEIAA KERALA)

ENVIRONMENTAL CLEARANCE NO. 35/2018

# FOR THE PERIOD FROM APRIL TO SEPTEMBER 2019

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	quarry	

#### MONITORING REPORT - PROFORMA - PART I

E.C. No. 35/2018 vide Proceedings No. 1069/EC4/2016/SEIAA dated 17.03.2018 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. 35/2018 vide Proceedings No. 1069/EC4/2016/SEIAA dated 17.03.2018 issued by SEIAA Kerala
3.	Location: District & State/UT	Idukki District, Kerala State
4.	Address for correspondence:	Mr. C.A. Mohammed Iqbal Director M/s Cochin Blue Metal Industries Pvt. Ltd. Choozhikkara, Mathiri P.O Ramapuram, Kottayam -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)	17.03.2018
8.	Validity of CFO (Consent for Operation obtained from Kerala State PCB)	16.03.2023
9.	Present status of the project	Work initiated with effected from 18-07-2019
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: 9519EE13

Designation: MANAGER

## **ABOUT THE PROPONENT**

M/s Cochin Blue Metal Industries Private Limited possesses a quarry project in Purapuzha Village and Panchayath, Thodupuzha Taluk, Idukki District, Kerala state.

State Environment Impact Assessment Authority Kerala (SEIAA Kerala) accorded Environmental Clearance No. 35/2018 vide proceedings No. 1069/EC4/2016/SEIAA dt. 17.03.2018 to M/s Cochin Blue Metal Industries Private Limited for an area of 1.3898 hectares in Purapuzha Village and Panchayath, Thodupuzha Taluk, Idukki District, Kerala.

M/s Cochin Blue Metal Industries Private Limited is controlled and managed by Mr. C.A. Mohammed Iqbal, Director, Choozhikkara, Mathiri P.O., Ramapuram, Kottayam, Kerala - 686576. Email: 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 third report in its series.

## I. ABOUT THE PROJECT

#### a. Project category:

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

## b. Project location:

Sy. Nos. 172/1 Pt., 177/1 Pt., 177/2 Pt., 178/1 Pt., 178/2 Pt. and 179/1 Pt. of Purapuzha Village and Panchayath, Thodupuzha Taluk, Idukki District, Kerala. The proposed project site falls within 9°50′36.35″N to 9°50′45.05″N and 76°38′03.99″E to 76°38′12.72″E.

#### c. Project extent and activity:

The project is for quarrying of 60,000 MTA of building stone from an area of 1.3898 hectares of land located as specified above.

#### d. Project description:

The land for the quarry project is private own land and the land is possessed in the name of M/s Cochin Blue Metal Industries Private Limited. The mining operation will be carried out by open cast semi-mechanized method as per the approved Mining Plan. The expected life of mine is 5 years. Work has been initiated in the project area with effect from 18.07.19. Mining and allied activities have just started in the lease area where EC has been obtained.

# III. REPORT OF COMPLIANCE

### A. SPECIFIC CONDITIONS

Item No.	Stipulations in EC	Status of Compliance	Remarks
S1	If any rare, endemic and threatened plant species are noticed, they shall be properly protected in situ or transplanted to a suitable site inside the lease area.	Effective steps shall be taken either for in situ conservation or for transplantation of any rare, endemic and threatened plant species, if any, noticed within the lease area.	

### **B. GENERAL CONDITIONS**

Item No.	Stipulations in EC	Status of Compliance	Remarks
G1	Rain water harvesting facility should be installed as per the prevailing provisions of KMBR/KPBR, unless otherwise specified.	Mining and allied activities have just started in the lease area where EC has been obtained. Provision shall be made for rain water storage on progressing of mining activities	Plate G.1 – Project site at present (Page 33)

G2	Environment Monitoring Cell as agreed under the affidavit filed by the proponent should be formed and made functional.	Mining and allied activities have just started in the lease area where EC has been obtained. Environment Monitoring Cell shall be formed and made functional in due course.	
G3	Suitable avenue trees should be planted along either side of the tarred road and open parking areas, if any, including of approach road and internal roads.	Avenue trees shall be planted as directed herein on progressing of project activities.	
G4	Maximum possible solar energy generation and utilization shall be ensured as an essential part of the project.	The possibility of solar energy generation and utilization	
G5	Sprinklers shall be installed and used in the project site to contain dust emissions.	Sprinklers shall be installed on progressing of mining and allied activities.	
G6	Eco-restoration including the mine closure plan shall be done at the own cost of the project proponent.	It shall be ensured that the directions contained are scrupulously followed.	
G7	At least 10 percent of the total excavated pit area should be retained as water storage areas	It shall be ensured that the directions contained are scrupulously followed at the time of mine closure.	

	and the remaining area should be reclaimed with stacked dumping and overburden and planted with indigenous plant species that are eco-friendly, if no other specific condition on reclamation of pit is stipulated in the EC.		
G8	Corporate Social Responsibility (CSR) agreed upon by the proponent should be implemented.	Corporate Social Responsibility agreed upon is being implemented without fail. An amount of Rs. 1,19,810/- (Rs. 17,000/- as recurring expense and Rs. 1,02,810/- 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> .	
G9	The lease area shall be fenced off with barbed wires to a minimum height of 4ft around, before starting of mining. All the boundary indicators (boards, stores, markings, etc.) shall be protected at all times and shall be conspicuous.	Land preparation activities are going on at present in the project site and fencing shall be done around the project area in due course.	
G10		Mining and allied activities have just started in the lease area where EC has been obtained. Warning alarms shall	

	specific timings) has to be	be arranged as per stipulations of Explosive Department	
	arranged as per stipulations of	as soon as the project starts progressing.	
	Explosive Department.		
G11	Control measures on noise and vibration prescribed by KSPCB should be implemented.	The directions contained shall be scrupulously followed on progressing of the project activities.	
G12	Quarrying activities should be limited to day time as per KSPCB guidelines/ specific conditions.	Quarrying and allied activities shall be conducted only during day time.	
G13	Blasting should be done in a controlled manner as specified by the regulations of Explosives Department or any other concerned agency.	The direction shall be scrupulously followed.	
G14	A licensed person should supervise/ control the blasting operations.	Licensed person shall be engaged for controlling the blasting operations.	
G15	Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials.	I but bee thane in the himbert elle are hot tarren at hibeent	
G16	Overburden materials should be managed within the site and used for reclamation of mine pit as per mine closure plan/ specific conditions.	The condition shall be scrupulously followed.	

G17	Height of benches should not exceed 5 m, and width should not be less than 5 m, if there is no mention in the mining plan/specific condition.	taken to ensure that the height and width of benches are	
G18	Mats to reduce fly rock blast to a maximum of 10 PPV should be provided.	The directions contained shall be scrupulously followed	
G19	Maximum depth of mining from general ground level at site shall not exceed 10m.	·	
G20	No mining operations should be carried out at places having a slope greater than 45°.	Mining and allied activities have recently started in the lease area where EC has been obtained. It will be ensured that no mining is carried out at places having a slope greater than 45°, if any.	
G21	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.		

G22	The workers on the site should be provided with the required protective equipment such as ear muffs, helmet, etc.	The direction contained shall be scrupulously followed.	
G23	Garland drains with clarifiers to be provided in the lower slopes around the core area to channelize storm water.	The direction contained shall be scrupulously followed.	
G24	The transportation of minerals should be done in covered trucks to contain dust emissions.	The direction contained shall be scrupulously followed.	
G25	The proponent should plant trees at least 5 times of the loss that has been occurred while clearing the land for the project.	The direction contained shall be scrupulously followed.	
G26	Disposal of spent oil from diesel engines should be as specified under relevant Rules/Regulations.	Mining and allied activities have just started in the lease area where EC has been obtained. Direction contained shall be scrupulously followed on progressing of mining activities.	
G27	Explosives should be stored in magazines in isolated place specified and approved by the Explosives Department.	The direction contained shall be scrupulously followed.	

G28	A minimum buffer distance of 100 m from the boundary of the quarry to the nearest dwelling unit or other structures, not being any facility for mining shall be provided.	Mining and allied activities have just started in the lease area where EC has been obtained. Statutory safe distance shall be maintained without fail on progressing of mining activities.	
G29	100 m buffer distance should be maintained from forest boundaries.	Mining and allied activities have just started in the lease area where EC has been obtained. Statutory safe distance shall be maintained without fail on progressing of mining activities.	
G30	Consent from Kerala State Pollution Control Board under Water and Air Act(s) should be obtained before initiating activity.	Consent to Operate/Authorisation/Registration issued under Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981 and Environment (Protection) Act, 1986 (Consent No. R18IDU-CTO-664374 dt. 29.05.18 valid up to 16.03.2023), is obtained from Kerala State Pollution Control Board for the quarry. [Annexure G.30]	Annexure G.30 – Copy of Consent to Operate / Authorisation / Registration issued by Kerala State Pollution Control Board for the quarry (Pages A3-A9)
G31	All other statutory clearances should be obtained, as applicable, by project proponents from the respective competent authorities including that for blasting and storage of explosives.	Clearances are obtained from:  1. Petroleum and Explosives Safety Organization (former Explosives Department) [Annexure G.31(1)] for use of explosives from magazine  2. Purappuzha Grama Panchayath for the functioning of quarry [Annexure G.31(2].	Annexure G.31(1) – Copy of license (No. E/ SC/ KL/ 22/ 1020 (E50659) dt. 12.03.2019 valid up to 31.03.2022) issued by the Petroleum and Explosives Safety Organization for

			possession for use of explosives from magazine (Pages A10 to A14)  Annexure G.31(2) – Copy of D & O license (No. G5-10/19-20 dt. 22.03.2019 valid up to 16.03.2023) issued by Purappuzha Grama Panchayath for the quarry (Pages A15 to A16)
G32	In the case of any change(s) in the scope of the project, extent quantity, process of mining technology involved or in any way affecting the environmental parameters/impacts as assessed, based on which only the E.C. is issued, the project would require a fresh appraisal by this Authority, for which the proponent shall apply and get the approval of this Authority.	The company shall abide by the directions of SEIAA Kerala in such a context, if arises.	
G33	The Authority reserves the right to add additional safeguard	The company shall abide by the directions of SEIAA Kerala in such a context, if arises.	

	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.		
G34	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 of the conditions is adhered to.	
G35	The project proponent should advertise in at least two local		

	vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the State Environment Impact Assessment Authority (SEIAA) office and may also be seen on the website of the Authority at www.seiaakerala.org. The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same signed in all pages should be forwarded to the office of this Authority as confirmation.	<ul> <li>1. Mangalam (Malayalam daily) dt. 01.04.2018 and</li> <li>2. The Hindu (English daily) dt. 11.04.2018</li> <li>The copies of newspaper advertisements were forwarded to the Directorate of Environment and</li> </ul>	
G36	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 Environmental clearance shall also be put on the website of the company by the proponent.  The proponent shall submit half		
G37	yearly 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	<ul> <li>Conditions are being complied with. This third report is in compliance with the submission of six-monthly compliance reports and is for the period from April to September 2019.</li> <li>Monitoring of air, water and noise levels shall be done on progressing of mining and allied activities and the reports shall be sent to the concerned as directed herein.</li> </ul>	

	the State Environment Impact Assessment Authority (SEIAA)		
	office.		
G38	The details 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. Sign board with extent of lease area and boundaries shall be depicted at the entrance of the quarry, visible to the public.	Metallic board displaying conditions of Environmental Clearance shall be erected on initiation of activities in the project site.	Plate G.38 – EC Display Board (Page 35)
G39	The proponent should provide notarized affidavit (indicating the number and date of Environmental Clearance proceedings) that all the conditions stipulated in the EC shall be scrupulously followed.	Affidavit was submitted to SEIAA.	
G40	No change in mining technology and scope of working should be made without prior approval of the SEIAA, no further expansion	No change in mining technology and scope of working is proposed at present.	

	or modifications in the mine shall be carried out without prior approval of the SEIAA, as applicable.	Prior approval of SEIAA shall be sought if any change in mining technology and scope of working is proposed in future	
G41	The project proponent shall ensure that no natural water course and/or water resources shall be obstructed due to any mining operations. Necessary safeguard measures to protect the first order streams, if any, originating from the mine lease area shall be taken.	The condition shall be followed scrupulously on progressing of mining and allied activities.	
G42	Monitoring of Ambient Air Quality to be carried out based on the Notification 2009, as amended from time to time by the Central Pollution Control Board. Water sprinkling should be increased at places loading and unloading points and transfer points to reduce fugitive emissions.	<ul> <li>Monitoring of air shall be done on progressing of mining and allied activities.</li> <li>On progressing of mining and allied activities, water sprinkling shall be considerably increased at loading, unloading and transfer points to contain fugitive emissions.</li> </ul>	

'The top soil, if any, shall temporarily be stored at earmarked site(s) only for the topsoil shall be used for land reclamation and plantation. The over burden (OB) generated during the mining operations shall be stacked at earmarked dump site(s) only. The maximum height of the dumps shall not exceed 8m and width 20m | Mining and allied activities have just started in the project area where EC has been obtained. Since land preparation and overall slope of the dumps G43 shall be maintained to 45°. The OB activities are going on at present the overburden and top dumps should be scientifically soil are stacked in pre-determined places within the vegetated with suitable native project site. species to prevent erosion and surface run off. In critical areas, use of geo textiles shall be undertaken for stabilization of the dump. The entire excavated area shall be backfilled. Monitoring and management of rehabilitated areas until should continue the vegetation selfbecomes sustaining.

G44	Catch drains and siltation ponds of appropriate size shall be constructed around the mine working, mineral and OB dumps to prevent run off of water and flow of sediments directly into the river and other water bodies. The water so collected should be utilized for watering the mine area, roads, green belt development, etc. The drains shall be regularly desilted particularly after monsoon and maintained properly.	Direction contained shall be scrupulously followed on progressing of mining activities.	
G45	Effective safeguard measures such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of PM <sub>10</sub> and PM <sub>2.5</sub> such as haul road, loading and unloading points and transfer points. It shall be ensured that the Ambient air quality parameters conform to the norms	<ul> <li>Mining and allied activities have just started in the lease area where EC has been obtained. Direction contained shall be scrupulously followed on progressing of mining activities.</li> <li>It shall be ensured that the Ambient Air Quality parameters are well within the prescribed standard limits.</li> </ul>	

	prescribed by the Central Pollution Control Board in this regard.		
G46	Fugitive dust emissions from all the sources should be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points should be provided and properly maintained.	Mining and allied activities have not just started in the lease area where EC has been obtained. Direction contained shall be scrupulously followed on progressing of mining activities.	
G47	Measures should be taken for control of noise levels below 85 dBA in the work environment.	<ul> <li>Mining and allied activities have just started in the lease area where EC has been obtained. Direction contained shall be scrupulously followed on progressing of mining activities.</li> <li>Effective measures shall be taken to maintain the ambient sound level well within the prescribed limits.</li> </ul>	
G48	A separate environmental management cell with suitable qualified personnel should be set up under the control of a Senior Executive, who will report directly to the Head of the Organization.	Mining and allied activities have just started in the lease area where EC has been obtained. Environment Monitoring Cell shall be formed and made functional in due course.	

G49	The funds earmarked for environmental protection measures and CSR activities should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the State Environment Impact Assessment Authority (SEIAA) office.	Mining and allied activities have just started in the lease area where EC has been obtained. Direction contained shall be scrupulously followed on progressing of mining activities.	
G50	The Regional Office of MoEF&CC located at Bangalore shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer(s) of the Regional office by furnishing the requisite data/ information/monitoring reports.	Full co-operation shall be extended to the officer(s) of the Regional office by furnishing the requisite data/information/ monitoring reports, as and when it is sought.	
G51	Any appeal against this Environmental Clearance shall lie with the National Green Tribunal, if preferred within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	No appeal sought for the present project.	

G52	Concealing the factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Shall abide by the stipulations of SEIAA in such a context, if arises.	
G53	The SEIAA may revoke or suspend the order, for non-implementation of any of the specific or this implementation of any of the above conditions is not satisfactory. The SEIAA reserves the right to alter/modify the above conditions or stipulate any further condition in the interest of environment protection.	Shall abide by the stipulations of SEIAA in such a context, if arises.	
G54	The above conditions shall prevail notwithstanding anything to the contrary, in consistent, or simplified, contained in any other permit, license on consent given by any other authority of the same project.	It is assured that we shall oblige with the directions issued by SEIAA from time to time.	

	This order is valid for a period of		
	5 years or the expiry date of mine	Shall abide by the condition and renewal application shall	
G55	lease period issued by the	be submitted well before the expiry of validity period	
	Government of Kerala, whichever	specified herein.	
	is earlier.		
	The Environmental Clearance will		
	be subject to the final order of	No litigation is pending in any Court of Law at present	
G56	the courts in any pending	with respect to this project.	
	litigation related to the land or	with respect to this project.	
	project, in any court of law.		
	The mining operation shall be	1 3	
G57	restricted to above ground water		
	table and it should not intersect	contained shall be scrupulously followed on progressing of mining activities.	
	ground water table.  All vehicles used for	or mining activities.	
	transportation and within the	Mining and allied activities have just started in the lease	
CEO	mines shall have 'PUC' certificate		
G58	from authorized pollution taking	shall be scrupulously followed on progressing of mining	
	centre. Washing of all vehicles	activities.	
	shall be inside the lease area.		
	Project proponent should obtain		
	necessary prior permission of the	The condition shall be followed scrupulously on	
G59	•	progressing of mining and allied activities.	
	water and ground water for the		
	project.		

G60	Regular monitoring of flow rates and water quality upstream and downstream of the springs and perennial nallahs flowing in and around the mine lease area shall be carried out and reported in the six-monthly reports to SEIAA.	The condition shall be followed scrupulously on progressing of mining and allied activities.	
G61	Occupational health surveillance program of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.	Mining and allied activities have just started in the lease area where EC has been obtained. Direction contained shall be scrupulously followed on progressing of mining activities.	

# IV. PLATES



 $3^{rd}\ EC\ Compliance\ report\ of\ M/s\ Cochin\ Blue\ Metal\ Industries\ Pvt.\ Ltd.$  @ MIKE (Mookambika Institute Keeping Environment); Email- mikeinkerala@gmail.com



# V. ANNEXURE

# **COCHIN BLUE METAL INDUSTRIES PVT LTD**

CHOOZHIKKARA METHIRI PO KOTTAYAM 686576

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

		3			
Date	Referance	Particulars	Debit	Credit	Balance
02/08/2019	JV 634	FUND TRANSFER TO NIRDHANA KUDUMBA SAHAYA	8000.00		8000.00 Dr
		PADHATHI SCHEME HOLDERS FO PURAPUZHA PANCHAYAT			
03/09/2019	JV 792	FUND TRANSFER TO NIRDHANA KUDUMBA SAHAYA	9000.00		17000.00 Dr
		PADHATHI HOLDERS TO PURAPUZHA PANCHAYATH-AUG-19			
		Total	17000.00		
		Closing Balance	17000 Dr		

# **COCHIN BLUE METAL INDUSTRIES PVT LTD**

CHOOZHIKKARA METHIRI PO KOTTAYAM 686576

Ledger of CSR NON-RECURRING EXPENSE-IDUKKI From 01/04/2019 To 26/09/2019

Date Referance	Particulars	Debit	Credit	Balance
24/04/2019 CP 1959	MEDICAL HELP TO GOPALAKRISHNAN-VAZHITHALA			
30/04/2019 CP 2426		200.00		200.00 Dr
	CSR DONATION PAID TO MATHEW KARIMBANA IDUKKI DIST	500.00		700.00 Dr
08/05/2019 BP 245	NEFT TO SHAJIRA SHOUKATHALI AS A CSR DONATION Chg#126561/08-05-2019	25000.00		25700.00 Dr
13/05/2019 CP 3688	CSR DONATION PAID TO ANIL M.N S/O NARAYANAN MAVADIYIL (H),PURAPUZHA DUE TO BLOOD CANCER C/O BILGY THOMAS MEMBER WARDX111 PURAPUZHA GRAMA	5000.00		30700.00 Dr
	PANCHAYATH			
15/05/2019 BP 150	NEFT TO VASU A.R AS CSR DONATION (FOR HIS HOUSE CONSTRUCTION) Chg#95683/15-05-2019	5000.00		35700.00 Dr
15/05/2019 CP 3835	MEDICAL HELP TO GOPALA KRISHNAN-VAZHITHALA	300.00		36000.00 Dr
24/05/2019 BP 175	A/C TRANSFER TO THANIMA CHARITABLE TRUST (FOR NOT BOOK PURCHASING) Chq#95681/24-05-2019	5000.00		41000.00 Dr
29/05/2019 CP 5318	CSR DONATION PAID TO BALAGOKULAM -PIRAVOM TALUK	2000.00		10000 00 5
23/00/2013 01 0010	FOR EDUCATION EQUIPMENTS SUPPLY	2000.00		43000.00 Dr
30/05/2019 CP 5385	CSR DONATION PAID TO	500.00		43500.00 Dr
	RAMADEVIAMABALADEVIMUVATTUPUZHA (PURCHASE OF	230.00		40000.00 B)
D. (0.0 (0.0 )	KNIFE)			
31/05/2019 CP 5585	CSR DONATION PAID TO NOORUL ISLAM JUMA	5000.00		48500.00 Dr
04/05/2010 OD 5024	MASJID-VAZHITHALA			
04/06/2019 CP 5921 04/06/2019 CP 6000	MEDICAL HELP TO MATHEW KARIMBANA	500.00		49000.00 Dr
74/00/2019 CP 6000	MEDICAL HELP TO ASHARAF,PONNAKUDIYIL (H),PUNNAMATTOM,AYAVANA,MUVATTUPUZHA	500.00		49500.00 Dr
08/07/2019 BP 385	NEFT TO SALIM.KM-KARUKAPALLI (H), MUVATTUPUZHA	2000.00		51500.00 Dr
, , =: -:-	(KIDNEY PATIENT) Chg#95757/08-07-2019	2000.00		31300.00 DI
29/07/2019 BP 484	CSR DONATION PAID TO NITHIN SASI FOR HOUSE REPAIRIN	10000.00		61500.00 Dr
	REC BY K K JOSE PURPAUZHA MEMBER Chq#95719/29-07-1:			
03/08/2019 JV 546	MATERIAL DONATED FOR MAINATANCE WORK FOR TEMPLE	5760.00		67260.00 Dr
06/08/2019 JV 548	MATERIAL FOR HOUSE MAKING FOR ELAMMA MARCOS REC BY K J JOSE PURAPUZHA MEMBER BILL NO BU3806 AND	14600.00		81860.00 Dr
09/08/2019 CP 12173	3810 DONATION PAID TO RAJAN REC BY SINI AJI PURAPUZHA	3000.00		9.4900 00 D-
75/00/2015 OF 12175	PANCHAYATH MEMBER(8TH WARD)	3000.00		84860.00 Dr
09/08/2019 CP 12174	MEDICAL HELP PAID TO ANNAKKUTTY JOSE MUNDUNADA REC BY K J JOSE MEMBER 11TH WARD	5000.00		89860.00 Dr
14/08/2019 CP 12425	MEDICAL HELP TO GOPALAKRISHNAN-VAZHITHALA	500.00		90360.00 Dr
14/08/2019 CP 12428	MEDICAL HELP TO PARAKKAL PATHROSE-CHENAPARAMB	4000.00		94360.00 Dr
	(CARDIAC PATIENT) REC,BY PURAPUZHA VISE PRESIDENT THROUGH JANATHA RECREATION-THENGUMPALLI	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2.000.000
28/08/2019 CP 12633	MEDICAL HELP TO KUTTAN CHOZHAM KUDIYIL-KODIKULAM ,THODUPUZHA (KIDNEY PATIENT)	750.00		951 <b>10</b> .00 Dr
02/09/2019 CP 12826	MEDICAL HELP TO GOPALA KRISHNAN-VAZHITHALA	200.00		05310 00 Dr
03/09/2019 CP 12907	MEDICAL HELP TO MICLE-KUNINJI	200.00		95310.00 Dr
03/09/2019 CP 12908	CSR DONATION PAID TO VIKALANGAR WELFARE	500.00 1000.00		95810.00 Dr 96810.00 Dr
0, 12000	SOCIETY-THODUPUZHA	1000.00		30010.00 DI
04/09/2019 CP 13011	CSR DONATION PAID TO SREE, SUBANANDA VIRDHA SADANAM (TRUST)-THODUPUZHA	1000.00		97810.00 Dr
20/09/2019 CP 14354	MEDICAL HELP TO SANTHOSH K.K (KOLADIYIL	5000.00		102810.00 Dr
	HOUSE-VAZHITHALA)-KIDNEY PATIENT REC, BY BY CLEMEN			
	IMMANUAL WARD MÉMBER MANACAD GRAMA PANCHAYATH			
THE STREET STREE	Total	102810.00	<del></del>	THE PERSON NAMED IN THE PERSON NAMED AND ADDRESS OF THE PERSON
	Closing Balance	102810	)r	

Printed on: 26/09/2019 10:54 am

**FILE NO: PCB/IDK/OA-285/2018** 

Date of issue: 29/05/2018



## 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. :7872335 Dated:23-05-2018

TO

M/s COCHIN BLUE METALS PVT.LTD (QUARRY UNIT), KUNINJI P O PURAPPUZHA

Consent No.: R18IDU-CTO-664374

Valid Upto :16/03/2023

#### 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	VALIDITY	16/03/2023	
2	Name and Address of the establishment	COCHIN BLUE METALS PVT.LTD (QUARRY UNIT), COCHIN BLUE METALS INDUSTRIE PVT.LTD,METHIRI P.O,KOTTAYAM. 68558:	
3	Communication	Telephone: 0-8086966966 Fax: 0-8086966966 E-mail: cochinbluemetals@gmail.com	
4	Occupier Details	C.A.Mohammed Iqbal, Chirakuzhi House, Nattika Beach P.O, Thrissur.	
5	Local Body	Purapuzha	
6	Survey Number	172/1pt, 177/1pt, 177/2pt, 178/1pt, 178/2 pt, 179/1pt	
7	Village	Purapuzha	
8	Taluk	THODUPUZHA	
9	District	IDUKKI	
10	Capital Investment(Rs in Lakhs)	Rs. 150 Lakh	
11	Scale	Small	
12	Category	RED	
13	Annual fee(Rs)	Rs. 25000/-	
	Total Fee remitted(Rs)	Rs. 178750/-	
14	RAW MATERIAL	PRODUCTS	
	Granite Aggregates @200 Metric Tonnes	Granite Rubbles @200 Metric Tonnes	
15	Total Power Required (HP)		

#### 2. CONDITIONS AS PER

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

- 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.
- 2.2 Water consumption: 500 LPD
- 2.3 Effluent generation:
- 2.4 The characteristics of effluent after treatment shall confirm to the following tolerance limits:

SI.NO.	Characteristics	Unit	Tolerance Limit	
	A.		Sewage	Trade Effluent

2.5 Mode of disposal of treated effluent:

#### 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:

OT 21	B	
SI.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
- 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:

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

4.4 E-waste shall be disposed off safely as per the E-Waste (Management)Rules, 2016.

#### 5. SPECIFIC CONDITIONS

Page3

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- 5.1. For renewal of the consent in case of continuance of operation of the quarry, application in the prescribed form shall be submitted through the web portal of the Board for Online Consent Management & Monitoring System 2 months prior to the date of expiry. Late application will be accepted only with fine.
- 5.2. The consent issued from the board is only with respect to the powers vested under the water Act 1974 Air Act 1981 and The Rules there under. The operation of the quarry shall be commenced only after obtaining clearances from all concerned Authorities.
- 5.3. There shall not be any quarrying activity between 6 pm to 6 am
- 5.4. Mining activities shall be done only in the area marked by Mining & Geology.
- 5.5. The PM10 in ambient air at the boundary shall not exceed 100 microgram/m3
- 5.6. The PM 2.5 in ambient air at the boundary shall not exceed 60 microgram/m3
- 5.7. 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.
- 5.8. Conditions given in the Environmental clearance shall be strictly complied with.
- 5.9. Mining shall be only doneas per the mining plan attached with EC
- 5.10. Annual environmental statement shall be submitted on or before 31 st March every year.

DATE: 29/05/2018

SIGNATURE & SEAL OF ISSUING AUTHORITY ENVIRONMENTAL ENGINEER, D O-IDUKKI



To

SRI. C.A.MOHAMMED IQBAL, CHIRAKUZHI HOUSE, NATTIKA BEACH P.O, THRISSUR.

- 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 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/IDK/OA-285/2018

Date of issue :2018-05-29

#### **CONSENT VARIATION ORDER**

Consent No: R18IDU-CTO-664374

Ref: R18IDU-CTO-664374 DATED 29.05.2018

The 'Integrated Consent to Operate' issued as per reference above to M/s COCHIN BLUE METALS PVT.LTD (QUARRY UNIT), KUNINJI P O, PURAPPUZHA - 685583 is hereby modified & issued to M/s COCHIN BLUE METALS PVT.LTD (QUARRY UNIT), KUNINJI P O, PURAPPUZHA - 685583. The consent(s)/ variation order(s) cited under reference are integral part of this consent variation order and this order is subject to the conditions stipulated therein and the following modifications/ additions.

#### I. GENERAL

S.No.	Items	Description
1	POWER CONSUMPTION	100 H P

#### II. CONDITIONS

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

DATE: 29/05/2018

SIGNATURE & SEAL OF ISSUING AUTHORITY ENVIRONMENTAL ENGINEER, D O-IDUKKI



叫茶

To SRI. C.A.MOHAMMED IQBAL, CHIRAKUZHI HOUSE, NATTIKA BEACH P.O, THRISSUR.

- 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 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.

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#### भारत सरकार | Government of India

वाणिज्य और उद्योग मंत्रालय | Ministry of Commerce & Industry

पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पेसो) | Petroleum & Explosives Safety Organisation (PESO)

पूर्व नाम- विस्फोटक विभाग | Formerly- Department of Explosives केन्द्रीय भवन, ब्लाक सी-2, तीसरी मंजिल | Kendriya Bhavan, Block C-2, 3rd Floor CSEZ पी.ओ.कक्कानाड् कोच्ची | CSEZ PO Kakkanad Dist. Ernakulam Ernakulam 682037

फोन (Phone):- 2427286। फैक्स (Fax):- 2427276 ई-मेल Email: dycceernakulam@explosives.gov.in

11 4 MAR 2019

दिनांक (Date): 12/03/2019

संख्या (No.): E/SC/KL/22/1020(E50659)

सेवा में | To

Sri Clement K JOSE Director M/s.Cochin Blue Metal Industries Pvt.Ltd., Choozhikkara, Methiri Post, Ramapuram, Mathiri Post, Kottayam, Town/Village - Ramapuram

विषय:

Survey No.1/2 of Block 26, ग्राम Ramapuram, Meenachil taluk, जिला KOTTAYAM, राज्य Kerala में विस्फोटक के मैगजीन में उपयोग के लिए कब्जा हेतु विस्फोटक नियम, 2008 के अंतर्गत LE-3 में जारी अनुज्ञप्ति सं E/SC/KL/22/1020(E50659) के नवीनीकरण संदर्भ में।

Possession for Use of of Explosives from magazine situated at Survey No.:1/2 of Block 26, Ramapuram, Subject: Meenachil taluk, Dist. KOTTAYAM, Kerala -Licence No.: E/SC/KL/22/1020(E50659) granted in Form LE-3 of Explosives Rules, 2008 - Renewal regarding

महोदय | Sir,

आपका उपर्युक्त विषय पर पत्र संख्या Nil दिनांक 25/02/2019 का संदर्भ ग्रहण करें। विस्फोटक नियम, 2008 के अंतर्गत प्ररूप LE-3 में जारी अनुज्ञप्ति दिनांक 31/3/2022 तक नवीनीकृत कर इस पत्र के साथ भेजी जा रही है। Reference to your letter No.: Nil dated: 25/02/2019, the subject licence duly renewed upto 31/3/2022 and issued in Form LE-3 of Explosives Rules, 2008 is forwarded herewith.

अनुज्ञप्ति के आगामी नवीकरण हेतु कृपया निम्नलिखित दस्तावेज दिनांक 31/03/2022 से पहले **इस कार्यालय** को भेजे जाएं.

For further renewal of licence, please submit the following documents so as to reach this office on or before 31/3/2022.

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

District-KOTTAYAM, State-Kerala, Pincode - 686576

• एक से पाँच वर्ष के अनुज्ञप्ति शुल्क का बैंक ड्राफ्ट। बैंक ड्राफ्ट किसी भी राष्ट्रीयकृत बैंक के नाम आहरित, संयुक्त मुख्य विस्फोटक नियंत्रक, चेन्नई के पक्ष में चेन्नई में देय हों।

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 Chennai.

- अनुमोदित प्लान के साथ मूल अनुज्ञप्ति। Original licence with approved plan.
- कृपया इस संबंध में विस्फोटक नियम, 2008 के नियम 112 का भी संदर्भ ग्रहण करें। In this connection, please also refer to Rule 112 of Explosives Rules, 2008.
- विस्फोटकों के क्रय हेतु आरई-11 में मांगपत्र (इंडेंट) आपूर्तिकर्ता को दिया जाए और उसी की एक प्रति इस कार्यालय को भेजी 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 अंतू में आरई-7 में प्रस्तुत की जाएं । विवरणी इस कार्यालय के कार्यालय में आगामी तिमाही के 10 तारीख से पहले पहुंच जानी चाहिए (आतिशबाजी गोदाम के लिए लाम् नहीं ) । Please submit quarterly returns of explosives in RE-7 at the end of every quarter so as to

reach this office by 10th of the succeeding quarter. (Not applicable for fireworks store house)

• सभी ब्लास्टिंग आपरेशन एक सक्षम दवारा की जाएगी जो उपरोक्त नियमों के तहत एक वैध शॉट फायर प्रमाणपत्र धारक हो। हालांकि, खान अधिनियम 1952 के अधीन आने 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 रुपए 18000/- की राशि शेष हैं जो इस संदर्भ को उद्धृत करते हुए भविष्य के संव्यवहार में समायोजित

An amount of Rs. 18000/- balance is in your credit, which may be utilized for future transaction by quoting this reference.

भवदीय | Your's faithfully

(आर.वेण्गोपाल | Dr. R.Venugopal)

उप मुख्य विस्फोटक् नियंत्रक Deputy Chief Controller of Explosives

Deputy कोळ्बी Controller of Explosives

एरणाकुलम Ernakulam

प्रतिलिपि प्रेषित | Copy Forwarded to:

1. ज़िला मजिस्ट्रेट (District Magistrate), KOTTAYAM (Kerala)- सूचना के लिए (for information.)

उप मुख्य विस्फोटक नियंत्रक | Deputy Chief Controller of Explosives

कोच्ची | Ernakulam

(अधिक जानकारी जैसे आवेदन की स्थिति, शूल्क 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)

- 1. 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.
- 2. अनुज्ञप्ति प्राधिकारी व्याररा हस्ता क्षरित इस अनुज्ञप्ति की शर्ते और अतिरिक्ति शर्ते। Conditions and Additional Conditions of this licence signed by the licensing authority.

3. दूरी प्ररूप DE-2 | Distance Form DE-2.

9. यह अनुज्ञित तारीख 31 मार्च 2014 तक विधिमान्य रहेगी। This licence shall remain valid till 31st day of March 2014.

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

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

Sd/-

तारीख | The Date - 02/12/2009

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

#### Amendments:

Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 30/12/2011

Amendment in Drawings/Facilities/Premises dated: 31/10/2012

• Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 16/03/2016

Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 27/06/2018

Change in Postal Address dated: 27/06/2018

नवीनीकरण के पृष्ठांकन के लिए स्थान Space for Endorsement of Renewal

नवीकरण की तारीख Date of Renewal समाप्ति की तारीख Date of Expiry

अनुज्ञापन प्राधिकारी के हस्ताक्षर और स्टाम्प Signature of licensing authority and stamp

12/03/2019

31/03/2022

Dy. Chief Controller of Explosives, Ernakulam

उप मुख्य विस्फोटक नियंत्रक Deputy Chief Controller of Explosives एरणाकुलम Ernakulam

कानुनी चेतावनी : विस्फौटकों को गलत ढंग से चलाने या उनका दुरूपयोग विधि के अधीन गंभीर दांडिक अपराध

होगा।

<u>Statutory Warning</u>: Mishandling and misuse of explosives shall constitute serious criminal offence under the law.

# अनुज्ञप्ति प्ररुप एल. ई.-3 | LICENCE FORM LE-3

(विस्फोटक नियम, 2008 की अनुसूची 4 के भाग 1 के अनुच्छेद 3(क) से (घ) देखिए।) (See article 3(a) to (d) of Part 1 of Schedule IV of Explosives Rules, 2008)

(ग) उपयोग के लिए एक समय पर वर्ग 1,2,3,4,5 या वर्ग 7 के विस्फोटक या किसी मैगजीन में वर्ग 6 के विस्फोटक रखने के लिए अन्जप्ति

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

अनजप्ति सं. (Licence No.) : E/SC/KL/22/1020(E50659) वार्षिक फीस रुपए (Annual Fee Rs): 2400/-

1. Licence is hereby granted to

Sri Clement K JOSE Director M/s.Cochin Blue Metal Industries Pvt.Ltd. (अधिभोगी / Occupier : Clement K Jose), Choozhikkara, Methiri Post, Ramapuram, Mathiri Post, Kottayam, Town/Village -Ramapuram, District-KOTTAYAM, State-Kerala, Pincode - 686576

को अनुज्ञप्ति अनुदत्त की जाती है।

2. अनुज्ञप्तिधारी की प्रास्थिति | Status of licensee : Company

<sup>3.</sup> अन्ज्ञप्ति निम्नलिखित प्रयोजनों के लिए विधिमान्य है।

Licence is valid only for the following purpose.

possess for use of Nitrate Mixture, Safety Fuse, Electric and/or Ordinary Detonators, के उपयोग के लिए

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

		*****	************	*****
क्र	नाम और विवरण	वर्ग और प्रभाग	उप-प्रभाग	मात्रा किसी एक समय में
Sr. No.	Name and Description	Class & Division	Sub-division	Quantity at any one time
1.	Nitrate Mixture	2,0	0	75 Kg.
2.	Safety Fuse	6,1	0	1500 Mtrs
3.	Electric and/or Ordinary Detonators	6,3	0	1000 Nos.

(ख) किसी एक कलैंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा [अन्च्छेद ३(ख) और (ग) के अधीन अनुज्ञप्ति के लिए।

10 times as above.

(b) Quantity of explosives to be purchased in a calendar month applicable for licence under article 3

(b) and (c)]:

facilities.

5. निम्निलिखित रेखाचित्र (रेखाचित्रों) से अन्जप्त परिसर की पुष्टि

रेखाचित्र क्र. (Drawing No.) E/SC/KL/22/1020

(E50659)

The licensed premises shall conform to the following drawing दिनांक (Dated) 02/12/2009

6. अनुज्ञप्ति परिसर निम्नलिखित पते पर स्थित हैं। The licensed premises are situated at following address: Survey No. 1/2 of Block 26, ग्राम (Town/Village) : Ramapuram, Meenaghilta मिना (Police Station) : Kottayam पिनकोड (Pincode) जिला (District) **KOTTAYAM** राज्य (State) Kerala द्रभाष (Phone) 9447002526 ई. मेल (E-Mail) फैक्स (Fax)

<sup>7.</sup> अन्ज्ञप्ति परिसर में निम्नलिखित स्विधाएं अंतर्विष्ट हैं। The licensed premises consist of following

a set of portable magazines of D and E type (Manufactured by m/s. Thekkans Engg and Fab. works)

अनुज्ञप्ति समय - समय पर यथासंशोधित विस्फोटक अधिनियम, 1884 और उनके अधीन विरचित विस्फोटक नियम, 2004 के उपबंधो, शर्तों और अतिरिक्ता शर्तों और निम्निलेखित उपाबध्दों के अधीन रहते हुए अनुदत्त की

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.





#### भारत सरकार

#### GOVERNMENT OF INDIA पेट्रोलियम तथा विस्फोटक सरक्षा संगठन (पेसो)

PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION (PESO) कार्यालय उप-मुख्य विस्फोटक नियंत्रक

OFFICE OF THE DEPUTY CHIEF CONTROLLER OF EXPLOSIVES

केन्द्रिय भवन, काकनाङ, एरनाकुलम, कोच्चि, (केरल) - 682037

Kendriya Bhavan, Kakkanad, Ernakulam, Kochi, (KERALA) - 682037

Fax: (0484)2427276, Ph: 2427286, 2427296 E-mail – dyccecochin.peso@nic.in

No. E/SC/KL/22/1020(E50659)

Dated:25/04/2019

To

Shri Clement K. Jose Director M/s. Cochin Blue Metal Industries (P) Ltd Choozhikkara, Methiri Post, Ramapuram Kottayam-686576.

Sub: Possession for use of Explosives from Magazine situated at Sy. No.1/2 of Block 26, Ramapuram, Meenachil Taluk, Kottayam dist- reg

Sir,

Intimation regarding quarrying operations at Sy. No.172/1PT, 177/1PT,177/2PT, 178/1PT, 178/2PT,179/1PT Block No..13 of Purappuzha Village, Thodupuzha Taluk, Idukki District and 1/4, 9/1, 9/3, Block 26 of Ramapuram Village, Mee nachil Taluk, Kottayam District vide indent letter from Department of Mining and Geology INo.2686/M3/2019 dated 6/4/2019 and E.C. No.35/2018 Dated 17/3/2018 and quarrying lease in Form H dated 12/08/2014 valid upto 11/08/2019 from DMG is hereby acknowledged.

Yours faithfully,

(Dr. R. Venugopal)

Dy. Chief Controller of Explosives उप मुख्य विस्फोटक नियं प्रस्काबкulam Deputy Chief Controller of Explosives एरनाकुलम Ernakulam



ലൈസൻസ് നമ്പർ (75-10 19-20

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ഗ്രാമ പഞ്ചായത്തിൽ നിന്നും 1994 ലെ കേരളാ പഞ്ചായത്ത് രാജ് ആക്ട് ( 1994 ലെ 13 ) 232, 233, 234, 254 എന്നീ വകുപ്പുകളും അതേ തൂടർന്നുള്ള ചട്ടങ്ങളും അനുസരിച്ചു നൽകുന്ന

## ഡി & ഒ ലൈസൻസ്

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- കേരളാ പഞ്ചായത്ത് രാജ് ആക്ലും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും ബൈലകളും അനുസരിച്ചു പ്രവർത്തിക്കേണ്ടതാകുന്നു.
- മതാഴിൽ സ്ഥലവും അതിലുള്ള സാധനസാമഗ്രികളും പഞ്ചായത്തധികാരികൾക്കോ / സെക്രട്ടറി അധികാരപ്പെടുത്തുന്ന മറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിശോധിക്കുന്നതിന് ലൈസൻസി വേണ്ട സൗകര്യം നൽകേണ്ടതും അവർ ആവശ്യപ്പെട്ടാൽ ഈ ലൈസൻസ് കാണിക്കേണ്ടതുമാകുന്നു.
- 3. ഏത് സ്ഥലത്തിന്റെ കാര്യത്തിൽ ലൈസൻസ് നൽകിയിരിക്കുന്നുവോ ആ സ്ഥലത്ത് എല്ലാവരും കാണത്തക്ക വിധത്തിലുള്ള ഒരു ഭാഗത്ത് ലൈസൻസി തന്റെ പേരും, ലൈസൻസിന്റെ നമ്പരും ഉദ്ദേശവും കാണിക്കുന്ന ഒരു അടയാളപ്പലക വച്ചിരിക്കേണ്ടതാണ്.
- 4. പഞ്ചായത്തിൽ നിന്നും അനുവാദം ലഭിച്ചശേഷമല്ലാതെ തൊഴിൽ സ്ഥലം മാറ്റാൻ പാടില്ലാത്തതും തൊഴിൽ നിർത്തുന്ന പക്ഷം വിവരം മുൻകൂട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതുമാകുന്നു.
- ട. തൊഴിൽ സ്ഥലവും പരിസരങ്ങളും വൃത്തിയായും സാംക്രമികരോഗാണുക്കൾ ഉണ്ടാകാത്ത വിധത്തിലും പൊതുജനോപദ്രവമാകാത്ത വിധത്തിലും വ്യാപാരത്തിനു വച്ചിട്ടുള്ള ഭക്ഷണപദാർത്ഥങ്ങൾ ഈച്ച്, അണുക്കൾ, പൊടി മുതലായവയുടെ ശല്യം ഉണ്ടാകാത്ത വിധത്തിലും സൂക്ഷിക്കേണ്ടതാണ്.
- 6. ഓരോ പ്രവർത്തി ദിവസത്തിന്റെയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാണ്.
- 7. ആ സ്ഥലത്തിന്റെയോ പരിസ്രത്തിന്റെയോ, ഏതെങ്കിലും ഭാഗത്ത് വീഴുകയോ നിക്ഷേപിക്കപ്പെടുകയോ ചെയ്യുന്ന ചപ്പുചവറോ, മൃഗങ്ങളുടെ അവശിഷ്ടങ്ങളോ മറ്റ് പദാർത്ഥമോ ശേഖരിച്ച്, സെക്രട്ടറിക്ക് തൃപ്തികരമായ രീതിയിൽ നീക്കം ചെയ്യിക്കേണ്ടതാണ്.
- ഒലെസൻസി ഏതൊരു കെട്ടിടത്തിന്റെയും ചുവരുകളുടെ അകവശത്തിന്റെ ഏതൊരു ഭാഗവും മേൽപറഞ്ഞ പരിസരത്തിലുള്ള തറയും നടപ്പാതയും അവിടെ തെറിച്ചുവീഴാനിടയുള്ള ഏതെങ്കിലും ദ്രാവകമോ, മാലിന്യമോ, ചപ്പുചവറോ,അസഹ്യവും, ഉപദ്രവകരവുമായ ഏതെങ്കിലും പദാർത്ഥമോ അവിടെ ലയിക്കുന്നത് തടയത്തക്കവിധം എപ്പോഴും നന്നായി കേടുപാട് തീർത്ത് നിലനിർത്തേണ്ടതാണ്.
- ഒലെസ്ൻസി മേൽപറഞ്ഞ് സ്ഥലത്തോ, പരിസരത്തോ അതോടു ചേർന്നോ ഉള്ള ഏതൊരു ഓവുചാലും, അഴുക്കുജലം കളയുന്നതിനുള്ള ഉപകരണവും എപ്പോഴും നന്നായി കേടുപാടുതീർത്ത് വയ്പിക്കേണ്ടതാണ്.
- 10. അയിത്തം ആചരിക്കുന്ന കടകളുടെ ലൈസൻസ് റദ്ദുചെയ്യുന്നതാണ്.
- നാം എതെങ്കിലും തരത്തിലുള്ള താക്ക് രോഗമോ കുഷ്ഠ രോഗമോ വ്രണമോ പകർച്ച വ്യാധികളോ ഉള്ള യാതൊരാളും കച്ചവടം നടത്തുന്നതിന് ഉപയോഗിക്കുന്ന സ്ഥലത്തും പരിസരത്തും പ്രവർത്തിക്കുവാൻ പാടില്ലാത്തതാകുന്നു.
- 14. 20 സീറ്റിൽ കൂടുതലുള്ള എല്ലാ ഹോട്ടലുകൾക്കും റെസ്റ്റോറന്റുകൾക്കും ടോയ്ലെറ്റ് സൗകര്യം ഏർപ്പെടുത്തേണ്ടതാണ്.
- 15. microsulo paramone and more, with micro from the more more more management of the micro management of the micro management of the more management of the micro management
- 17. മുകളിൽ കാണിച്ചിരിക്കുന്ന വ്യവസ്ഥകളുടെ ലംഘനം ഈ ലൈസൻസ് റദ്ദ് ചെയ്യപ്പെടുന്നതിന് കാരണമാകാവുന്നതാണ്.

  വര്ഷ്യം പ്രാപേരമായത്ത്, വഴിതാല പി

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