

Quarry project of

Cochin Blue Metal Industries Pvt. Ltd.

Ramapuram Village Ramapuram Panchayath Meenachil Taluk Kottayam District Kerala State

11th Compliance report

(Ref: E.C. No. 67/SEIAA/KL/7904/2012 dt. 23-05-2013 r.w. order no. 67/SEIAA/KL/7904/2012 dt. 17.03.2018 of SEIAA Kerala)

for the period from April to September 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/SE1AA/KL/7904/2012 dated 23.05.2013 issued by SEIAA Kerala
3.	Location: District & State/UT	Kottayam District, Kerala State
4.	Address for correspondence:	Mr. Clement K. Jose Director M/s Cochin Blue Metal Industries Pvt. Ltd. P.O. Methiri, Kottayam, Kerala state Pincode: 686576.
5.	Contact No. of office with name of responsible official	8086966966 Asheeb A.A. (Manager)
6.	Mobile No. of concerned officials associated with monitoring	
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: 17-09-18

(Company Seal)

POMETHIAL STATES

Signature of authorized signatory

Name: ASHCEB A A
Designation: NUNACER

Proposed by MRKE (Misokambika Indibute Keeping Environment), Ph. 491 9446330502, Etnah miksinkeeningkunal oon

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 eleventh 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
S1	During the excavation, leveling and site development works, the site should be sprinkled with water at regular intervals to ensure that all the rock benches and ledges and quarry access roads are kept damp at all times.	Aerial sprayers are used at regular intervals within the project site in order to ensure that all the rock benches and ledges and quarry access roads are kept damp at all times. Tanker lorries with sprinklers also ply within the project site at regular intervals to sprinkle water to contain dust emissions.	
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).	
\$3	All the roads under the control of the proponent should be tarred.	All the roads under the control of the proponent are tarred.	 Plate S.3 (i)— Tarred access road (Page 25) Plate S.3 (ii) — Tarred internal road (Page 27)
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.	5	
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.	In order to contain dust emissions, trucks with sprinklers ply within the project site for sprinkling water at regular intervals. Aerial sprayers are also used at regular intervals.	
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.	

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	G7	At least 10 percent out of the total excavated pit area should be retained as water storage areas and the remaining area should be reclaimed with stacked dumpings and overburden and planted with indigenous plant species that are eco-friendly.	At the time of the closure of the mine, it shall be ensured that the directions contained are scrupulously followed.	
	G8	Corporate Social Responsibility agreed upon by the proponent should be implemented.	Corporate Social Responsibility agreed upon is being implemented without fail. An amount of Rs. 8,74,185/-has been spent towards CSR for the period from April to September 2018 for various activities like financial aid for medical treatment of the poor, palliative care, marriage help, various charitable trusts, Nirdhana Kudumba Sahaya Paddhadhi account holders, Janamaithree bus service at Chenaparambu, flood relief in Kerala and financial aid to various educational institutions like Bethlehem Convent GHSS; Govt. U.P. School, Kizhathiri; Govt. L.P. School, Koothattukulam; Govt. L.P. School, Ezhachery; Govt. U.P. School, Poovakkulam; Seeani Residential School, Uzhavoor; Amanakkara L.P. School; Buds School, Poovakkulam; Mother Theresa Special School, 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	Barbed metal wire fencing around the mining area with a height of not less than 5 feet is provided.	

animals / human / holongings /		
3 3		
	l Warning alarms indicating the time of blasting is	
,		
arranged as per stipulations of	arrangea.	
Explosive Department.		
Blasting should be done in a		
controlled manner as specified		
by the regulations of Explosives	The direction contained is being followed scrupulously.	
Department or any other		
concerned agency.		
Access roads to the quarry shall		
be tarred to contain dust	A	Plate S.3 (i) – Tarred access
emissions that may arise during	Access roads to the quarry site are tarred.	road (Page 25)
transportation of materials.		
Overburden materials should be		
managed within the site and the	Overburden is stacked in pre-determined site specified for	
_	·	
reclaimed and restored.		
Height of benches should not		
not be less than 5 m.		
Mats to reduce fly rock blast to a		
-		
provided.		
	time of blasting (to be done at specific timings) has to be arranged as per stipulations of Explosive Department. Blasting should be done in a controlled manner as specified by the regulations of Explosives Department or any other concerned agency. Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials. Overburden materials should be managed within the site and the old quarries, if any, should be reclaimed and restored. Height of benches should not exceed 5 m and width should not be less than 5 m. Mats to reduce fly rock blast to a maximum of 15 PPV should be	dumping of garbages etc. does not happen. Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per stipulations of Explosive Department. Blasting should be done in a controlled manner as specified by the regulations of Explosives Department or any other concerned agency. Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials. Overburden materials should be managed within the site and the old quarries, if any, should be reclaimed and restored. Height of benches should not exceed 5 m and width should not be less than 5 m. Mats to reduce fly rock blast to a maximum of 15 PPV should be Mars are used to reduce fly rock blast.

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.	·	
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 properly and further provided with protective wall to prevent accidents.		
G22	Garland drains to be provided in the lower slopes around the core area to channelize storm water.	Garland drains are provided to channelize storm water.	Plate G.22 – Garland drain (Page 29)
G23	Debris/ silt traps to be provided to prevent entry of dust and quarry wastes entering the main streams.	The debris is allowed to settle in sedimentation pond/siltation tanks provided with debris/silt traps before being let out to main streams.	
G24	All other statutory clearances should have been obtained, as applicable, by project proponents from the respective competent authorities including that for blasting and storage of explosives.	Clearances are obtained from: 1. Department of Mining and Geology [Annexure G.24(1)] 2. Directorate General of Mines Safety [Annexure G.24(2)] 3. Ramapuram Grama Panchayath [Annexure G.24(3)] 4. Petroleum and Explosives Safety Organization	Annexure G.24(1) – Copy of the proceedings of the Director of Mining & Geology (No. 45/2009-10/2558/M3/2009 dt. 12.05.2009) sanctioning the quarrying lease and copy of quarrying lease deed valid for a period of 10 years from 23.05.2009 to 22.05.2019. (Pages A1 – A17) Annexure G.24(2) – Copy

	(former Explosives	Department)	[Annexure	of permission No. SZ / VGR
	G.24(4)]			/ P-05-106(2)(b) / 2012-13 /
				1077 dt. 15.06.2012 issued
5.	Kerala State Pollution	n Control Board	[Annexure	by the Directorate General
	G.24 (5)(i) and Annex	cure G.24 (5)(ii)]	_	of Mines Safety for
				deployment of HEMM and
				to conduct deep hole
				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).
				<u>Annexure G.24(5)(i)</u> –
				Integrated Consent to
				operate for quarry unit
				(Consent no. PCB/ KTM/
				QR/ 147/ 2010 dt.

			28.03.2018 and Consent no. PCB/ KTM/ QR/ 312/ 2012 dt. 28.03.2018) issued by the Kerala State Pollution Control Board valid up to 30.06.2023 (Pages A28-A31). Annexure G.24(5)(ii) — Integrated Consent to operate — renewal for crusher unit (Consent no. PCB/ KTM/ CR/ 86/ 2011 dt. 28.03.2018) issued by the Kerala State Pollution Control Board valid up to 30.06.2023 (Pages A32-A33).
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.		
G27	The stipulations by Statutory Authorities under different Acts and Notifications should be complied with, including the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.	Strict compliance is adhered to and is reviewed periodically by the authoritative persons of the management.	
G28	The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which (both the advertisement and the newspaper) shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the Department of	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.	

	Environment and Climate Change, Govt. of Kerala and may also be seen on the website of the Authority at www.seiaakerala.org. The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same should be forwarded to the office of this Authority as confirmation. A copy of the clearance letter		
G29	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 are being complied with. This eleventh report is in compliance with the submission of sixmonthly compliance reports and is for the period from	air, water and sound quality

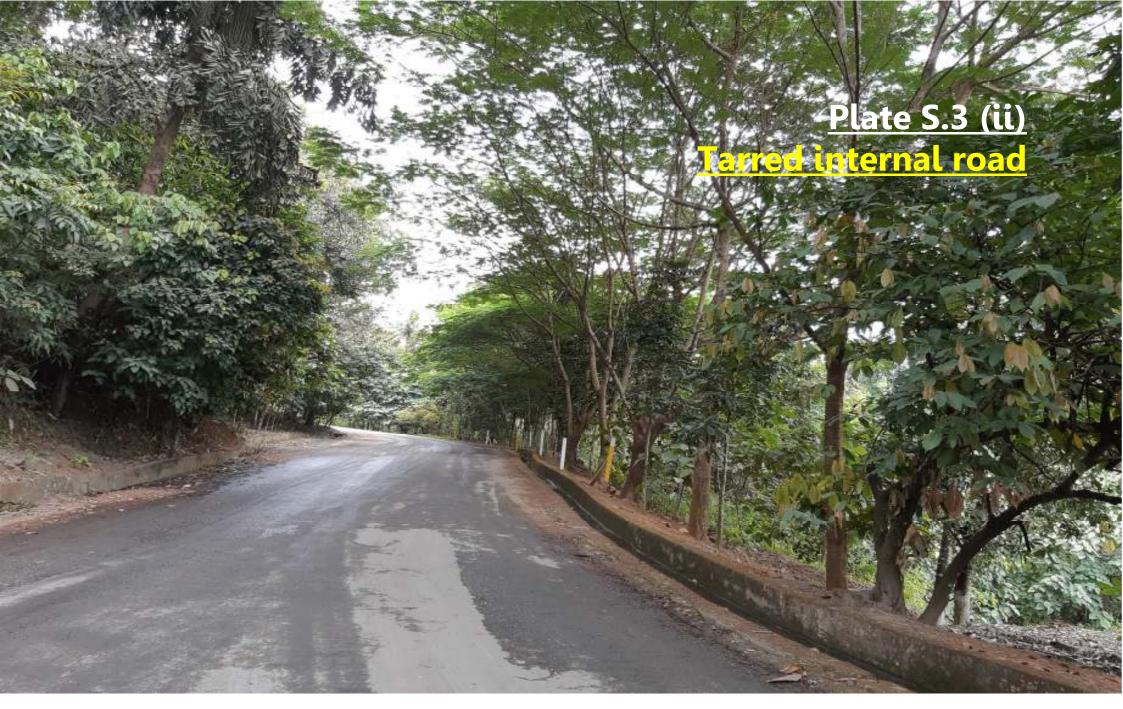
	conditions including results of monitored data (both in hard copies as well as by e-mail) and upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the respective Regional Office of MoEF, Govt. of India and also to the Directorate of Environment and Climate Change, Govt. of	 April to September 2018. Earlier reports were sent to the concerned as stipulated herein. Ambient air, water and sound level are monitored as per stipulations. Copies of the reports of monitoring held in May 2018 is attached as Annexure G.30. 	A34–A36)
G31	Kerala. The conditions of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font of size of not less than 40.	The conditions of Environmental Clearance are prominently displayed in a metallic board.	
G32	The proponent should provide affidavit that all the conditions stipulated in the EC shall be scrupulously followed.	Affidavit was submitted to SEIAA.	

IV.PLATES



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 Blue Metal Industries Pvt. Ltd., Mathiri 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

2. 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., Typm., 12-05-2009

ORDER

A quarrying lease is Granted to M/s. Cochin Blue Motal Industries Pvt. Ltd., Mathird P.O., Kottayam - 686 576 to quarry Grante 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, Meenachil Taluk, Kottayam District for 16 (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 Taipstidan: Meenachil 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 Kerala

 Winor 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.
- Desd 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 lessee 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 lesse 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.
- 2. The production of Granite Building Stone from the area covered under this grant shall be restricted to 25,000 ATT (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.

for information of public:

Validity period Name of permit/ Quantity permitted of the permit lease holder to the extracted 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 lesses should take effective preventive measures for the safety of labourers as well as the general public."

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

while carrying out quarrying operations.

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

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.

> C VABUCEVA DIRECTOR OF MINING AND GEOLOGY(I/C)

To

M/s. Cochin Blue Metal Industries Pvt. Ltd., Mathiri P.O., Kattavam = 666 576

TRIVANDRUB

KENALA STATE

Copy to :

The Sr. Geologisi, Dist. Office: Kottayam.

The Tansidar : Meenachii

Stock File(2), File Copy

SEMIOR SUPERIN

gk/12-05-00/Cskn

(1206. DVP. 622 ECHINDIA ANONJUDIC DREI KERALA Executent-P.K. Jaleel Form - 'H (See Rule 32) **Quarrying Lease** This indenture made this .. the 23 -d 2009 between the Governor 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., Kottayam-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 (hereinafter called the "lessee" which expression shall where the context so admits, include his executors, administrators, representatives and permitted assigns) of the other part. Witnesseth that in consideration of the rents and royalties and lessee/covenants, hereinafter reserved and contained the State Government both hereby demise up to the lessee the land measuring 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 KORAH.A Geologist A3

29.05.09 RION p. x Jaked and the second of the second o Me Many on Presund with ofthe ofthe ALD. 1. ALD. 1. N. MOHA Presented he Chi of the of the hot Regulii of Ramaphin VENDOR, KOTT at 1140000 on og15 deryg Them Bog with photos and resident of presenting of presenting of pokker Kkillally 14mm mins myser my of Best Villa J. P.K. Jaleel gaul 0915 Ome 2009 J. V. Surendame (J. Freb Regisher . Execution admitted by P.K. Jaleel gaml_ personit of pokkakki let Home: now residing & Best Villa Manguf Director Rechin Blue Meles Industries (P) FB 5/0 P.V. Knyserbara Ladellis I have saling ind conjugate as to as and executed The descent on A.G. Koreh Geologist Dept of 14: ring & Geology Dut The Kithens who w Cacy (Day on Demond appealing Enday See of Plan Omder Region Der Ogle View 2007 Aung See of Survey Survey See of Survey See of Survey See of Survey See of Survey Survey See of Survey S

- 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 guarry 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 Quil

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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.
- 6. 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 fail 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....

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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 guarry.
- 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.
- 12. 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.

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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.
- 18. 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.C 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.
- 21. 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 1st year Rs.Nil ,2nd year Rs. 200/- and 3rd 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 Taluk	Village	Survey Nos. of the area	Area in Hectares
Kottayam Mennachil	Ramapuram	8/2-1,1/7,1/3,1/5,9/2,9/7, 8/2 and 8/3	2.4640

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Geologist

P.K.Jaleel Saul

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On the North by.

: 1/4 ,9/1, 9/5pt, 8/1 and 7

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

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

On the West by.

: 1/4, 1/2, 8/4, 2

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 a

26 mana M.D. U.D Typist Gurany

P.K. JALEEL Gall Signed by For and on behalf of the lessee

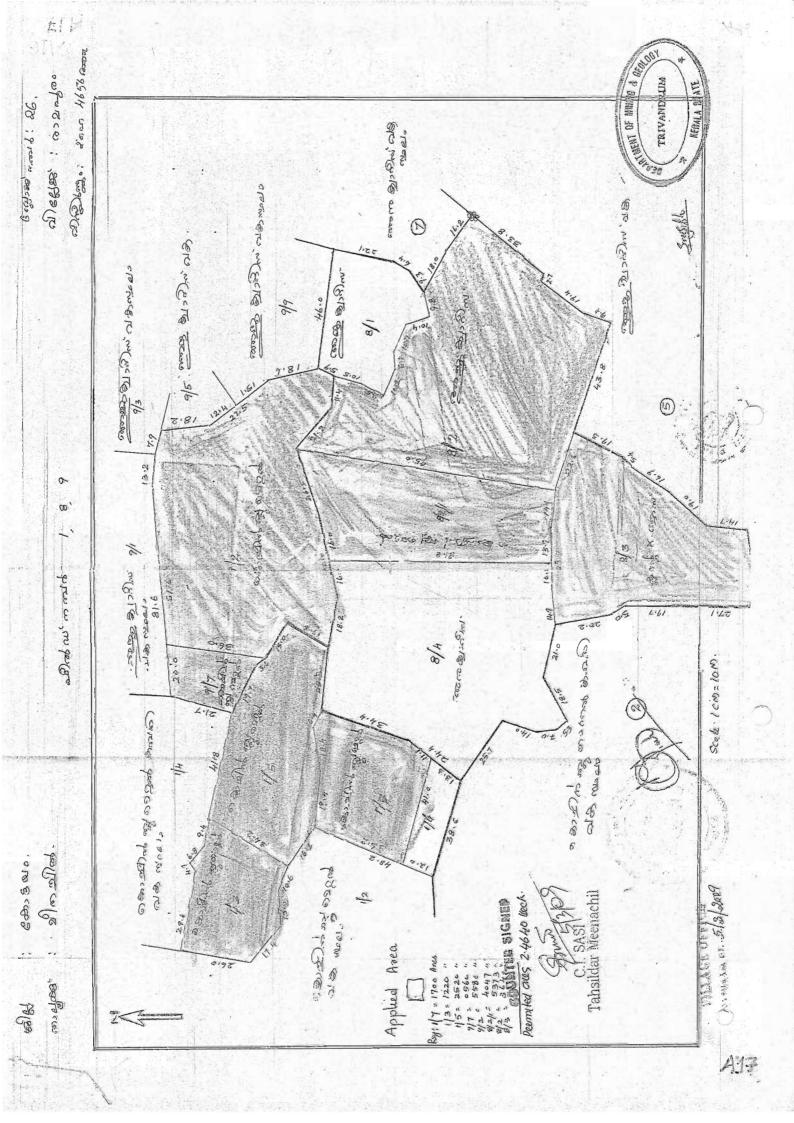
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By J Excerins! Thomas Foseph: L.D. ceile That. -9th day of Jane 2009 Ramagnos Sub Registral P. V. Burndham. Ale Monde Perlinder Miller of the contract of the Const 8009 677 201







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

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No.SZ/BGR/P-05/106(2)(b)/2012-13/1077

Bengaluru, Dated, the 5 2012

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

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.

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

<u>ഡി & ഒ ലൈസൻസ്</u>

	Clement K Jose	•		
ലൈസൻസുടമസ്ട്രന്റെ പേരും	Director,Cochin Blue m	netals Pvt.ltd.		
മേൽ വിലാസവും	Methiry P O			
	Kottayam			
സ്ഥാപനത്തിന്റെ	Cochin Blue Metals Ind	lustriePvt.Ltd.		
പേരും സ്ഥലനാമവും	Methiry			
എന്താവശൃത്തിന് ലൈസൻസ് അനുവദിച്ചു എന്ന്	Quarry - 45HP			
കെട്ടിടത്തിന്റെ നമ്പരും.	Survey 1/7,1/3, 1/5, 9/2, 9/7,8/2, 8/3, 8/2/1 in Ramapuram			
വാർഡു നമ്പരും	Village			
ലൈസൻസിന്റെ കാലാവ	01/04/2018 -31/	/03/2019		
ലൈസൻസ് ഫിസ്	LF:4000	രസീത് നമ്പർ		
_തൊഴിൽ-നിക ുതി -	PT: 2500			
	HP 500	107559/02.03.2018		
	1. Consentno.PCB/K	Tm/ICO/R3/4302/2018		
	dtd.28/03/2018			
ഹാജരാക്കിയ റേഖകൾ	2. EnviornmentalClearance			
	3. Quarrying Lease	3. Quarrying Lease		
റിമാർക്സ്	:			



Secretary

Secretary

Ramapuram Gramapanchayath

Ramapuram Bazar P.O.

PIN:686 576

ലൈസൻസുടമസ്ഥൻ താഴെപ്പറയുന്ന വ്യവസ്ഥകൾ അനുസരിക്കേണ്ടത്രാകുന്നു.

- പഞ്ചായത്ത് രാജ് ആക്ടും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിക്കേണ്ടതാകുന്നു.
- മാഴിൽ സ്ഥലങ്ങളും പരിസരങ്ങളും വെടിപ്പായും വൃത്തിയായും സാംക്രമികരോഗാണുക്കൾ ഉണ്ടാകാത്ത വിധത്തിലും പൊതുജനോപദ്രവമാകാത്ത വിധത്തിലും വൃപാരത്തിന് വച്ചിട്ടുളള ഭക്ഷണസാധനങ്ങൾ ഈച്ച, അണുക്കൾ ,പൊടി മുതലായവയുടെ ശല്യം ഉാകാത്ത വിധത്തിലും സൂക്ഷിക്കേ-താണ്.
- 3. തൊഴിൽ സ്ഥലവും, അതിലുളള സാധനസാമഗ്രികളും പ്രഞ്ചായത്തധികാരികൾക്കോ/ സെക്രട്ടറി അധികാരപ്പെടുത്തുന്ന മറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിശോധിക്കുന്നതിന് ലൈസൻസുടമസ്ഥൻ വേണ്ടി സൗകര്യം നൽകേണ്ടതും , അവർ ആവശ്യപ്പെട്ടാൽ ഈ ലൈസൻസ് കാണിക്കേ-തുമാകുന്നു.
- പം പഞ്ചായത്തിൽ നിന്നും അനുവാദം സിദ്ധിച്ച ശേഷമല്ലാതെ തൊഴിൽ സ്ഥലം മാറ്റാവുന്നതല്ലാത്തതും തൊഴിൽ നിർത്തുന്ന പക്ഷം വിവരം മുൻകൂട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതുമാകുന്നു.
- 5. ഏതൊരു പ്രവൃത്തി ദിവസത്തിന്റെയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാകുന്നു.
- 6. ആ സ്ഥലത്തിന്റെയോ ,പുരയിടത്തിന്റെയോ ഏതെങ്കിലും ഭാഗത്ത് വീഴുകയോ നിക്ഷേപിക്കപ്പെടുന്ന ചപ്പുചവറോ , മൃഗങ്ങളുടെ തുടുകളോ മറ്റ് പദാർത്ഥമോ ശേഖരിച്ച് സെക്രട്ടറിക്ക് തൃപ്തികരമായ രീതിയിൽ നീക്കം ചെയ്യേണ്ടതാണ്.
- 7. ലൈസൻസുകാരൻ ഏതൊരു കെട്ടിടത്തിന്റെയും ചുമരുകളുടെ അകവശത്തിന്റെ ഏതൊരു ഭാഗവും മേൽപ്പറഞ്ഞ പുരയിടത്തിലുള്ള തറയും നടപ്പാതയും അവിടെ തെറിച്ച് വീഴാനിടയുള്ള ഏതെങ്കിലും ദ്രാവകമോ മാലിന്യമോ ചപ്പുചവറോ അസഹൃമോ, ഉപദ്രവകരമായ എന്തെങ്കിലും പദാർത്ഥമോ അവിടെ ലയിക്കുന്നത് തടയത്തക്ക വിധം എപ്പോഴും നന്നായും കേടുപാട് തീർത്തും വയ്പ്പിക്കേണ്ടതാണ്.
- ഒ. ലൈസൻസുകാർൻ മേൽപ്പറഞ്ഞ പുരയിടത്തിലോ , അതോടു ചേർന്നോ ഉളള ഏതൊരു ഓവുചാലും അഴുക്കുജലം കളയുന്നതിനുളള ഉപകരണവും എപ്പോഴും നന്നായും കേടുപാടു തീർത്തും വയ്പ്പിക്കേണ്ടതാണ്.
- ഴ. ഏതെങ്കിലും തരത്തിലുളള കുഷ്ടരോഗമോ , വ്രണമോ ഉളള യാതൊരാളും കച്ചവടം നടത്തുന്നറിന് ഉപയോഗിക്കുന്ന യാതൊരു പരിസരത്തും പ്രവർത്തിക്കാൻ പാടില്ലാത്തതാകുന്നു.
- 10. ഏത് സ്ഥലത്തിന്റെ കാരൃത്തിൽ ലൈസൻസ് നൽകിയിരിക്കുന്നുവോ ആ സ്ഥലത്ത് എല്ലാവരും കാണത്തക്ക വണ്ണമുള്ള ഒരു ഭാഗത്ത് ലൈസൻസുകാരൻ തന്റെ പേരും ലൈസൻസിന്റെ നമ്പരും , ഉദ്ദേശവും കാണിക്കുന്ന ഒരു അടയാളപ്പലക വച്ചിരിക്കേഥതാണ്.
- 11. അയിത്തം ആചരിക്കുന്ന കടകളുടെ ലൈസൻസ് റദ്ദു ചെയ്യുന്നതാണ്.
- 12. മുകളിൽ കാണിച്ചിരിക്കുന്ന വൃവസ്ഥകളിൽ ഏതെങ്കിലും ലംഘിക്കുന്ന പക്ഷം ഈ ലൈസൻസ് റദ്ദു ചെയ്യുന്നതാണ്.
- സ്ഥാപനത്തിന്റെ നെയിംബോർഡിൻ 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.

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PIN: 686 576

RSMAPURAM BAZAR P.O., KOTTNIK

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

A21



ലൈസൻസ് നമ്പർ: എ2-25/18 (A2-1144/18)

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>

	Clement K Jose			
ലൈസൻസുടമസ്ഥന്റെ പേരും	Director,Cochin Blue metal	s Pvt.ltd.		
മേൽ വിലാസവും	Methiry P O			
	Kottayam			
	Cochin Blue Metals Ind	ustries Pvt.Ltd.		
സ്ഥാപനത്തിന്റെ പേരും സ്ഥലനാമവും	Methiry			
എന്താവശൃത്തിന് ലൈസൻസ് അനുവദിച്ചു എന്ന്	Quarry 360 HP	6		
കെട്ടിടത്തിന്റെ നമ്പരും, വാർഡു നമ്പരും	മും, വാർഡു നമ്പരും Survey no. 1/4, 9/1, 9/3 in Ramapuram Villa			
ലൈസൻസിന്റെ കാലാവധി	01/04/2018 - 31/	03/2019		
ലൈസൻസ് ഫിസ്	LF:4000	രസീത് നമ്പർ		
തൊഴിൽ നികുതി	PT: 2500 HP:3600	107558/02.03.2018		
	1. Consent No.PCB/k	(Tm/ICO/R2/4301/2018		
	Dtd.28/03/2018			
ഹാജരാക്കിയ രേഖകൾ	2. EnviornmentalClearance			
	No.67/SEIAA/KL/	7904/2012/23.05.2013		
	3. Quarrying Lease			
റിമാർക്സ്				



Sucretary
Sucretary
Ramapuram Grama Panar P.O.
Ramapuram Bazar P.O.
PIN: 576 A 2.2

ലൈസൻസുടമസ്ഥൻ താഴെപ്പറയുന്ന വ്യവസ്ഥകൾ അനുസരിക്കേണ്ടതാകുന്നു.

- 1. പഞ്ചായത്ത് രാജ് ആക്ടും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിക്കേണ്ടതാകുന്നു.
- മാം തൊഴിൽ സ്ഥലങ്ങളും പരിസരങ്ങളും വെടിപ്പായും വൃത്തിയായും സാംക്രമികരോഗാണുക്കൾ ഉണ്ടാകാത്ത വിധത്തിലും പൊതുജനോപദ്രവമാകാത്ത വിധത്തിലും വൃപാരത്തിന് വച്ചിട്ടുള്ള ഭക്ഷണസാധനങ്ങൾ ഈച്ച, അണുക്കൾ ,പൊടി മുതലായവയുടെ ശല്യം ഉാകാത്ത വിധത്തിലും സൂക്ഷിക്കേ-താണ്.
- 3. തൊഴിൽ സ്ഥലവും, അതിലുള്ള സാധനസാമഗ്രികളും പഞ്ചായത്തധികാരികൾക്കോ/ സെക്രട്ടറി അധികാരപ്പെടുത്തുന്ന മറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിശോധിക്കുന്നതിന് ലൈസൻസുടമസ്ഥൻ വേണ്ടി സൗകരും നൽകേണ്ടതും , അവർ ആവശ്യപ്പെട്ടാൽ ഈ ലൈസൻസ് കാണിക്കേ-തുമാകുന്നു.
- പഞ്ചായത്തിൽ നിന്നും അനുവാദം സിദ്ധിച്ച ശേഷമല്ലാതെ തൊഴിൽ സ്ഥലം മാറ്റാവ്യന്നതല്ലാത്തതും തൊഴിൽ നിർത്തുന്ന പക്ഷം വിവരം മുൻകൂട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതുമാകുന്നു.
- 5. ഏതൊരു പ്രവൃത്തി ദിവസത്തിന്റെയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാകുന്നു.
- 6. 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 വയ്പ്പിക്കേണ്ടതാണ്.
- ചെ ഏതെങ്കിലും തരത്തിലുള്ള കുഷ്ടരോഗമോ , വ്രണമോ ഉള്ള യാതൊരാളും കച്ചവടം നടത്തുന്നതിന് ഉപയോഗിക്കുന്ന യാതൊരു പരിസരത്തും പ്രവർത്തിക്കാൻ പാടില്ലാത്തതാകുന്നു.
- 10. ഏത് സ്ഥലത്തിന്റെ കാര്യത്തിൽ ലൈസൻസ് നൽകിയിരിക്കുന്നുവോ ആ സ്ഥലത്ത് എല്ലാവരും കാണത്തക്ക വണ്ണമുളള ഒരു ഭാഗത്ത് ലൈസൻസൂകാരൻ തന്റെ പേരും ലൈസൻസിന്റെ നമ്പ്രമും , ഉദ്ദേശവും കാണിക്കുന്ന ഒരു അടയാളപ്പലക വച്ചിരിക്കേ⊡താണ്.
- 11. അയിത്താ ആചരിക്കുന്ന കടകളുടെ ലൈസൻസ് റദ്ദു ചെയ്യുന്നതാണ്.
- 12. മുകളിൽ കാണിച്ചിരിക്കുന്ന വൃവസ്ഥകളിൽ എതെങ്കിലും ലാഘിക്കുന്ന പക്ഷം ഈ ലൈസൻസ് റദ്ദു ചെയ്യുന്നതാണ്.
- 3. സ്ഥാപനത്തിന്റെ നെയിംബോർഡിൽ സ്ഥലപ്പേര് ഇംഗ്ളീഷിലും , മലയാളത്തിലും റേഖപ്പെടു ത്തിയിരിക്കണം
- 14. 40 മൈക്രോണിൽ താഴെയുളള പ്ലാസ്റ്റിക്ക് കൃാരി ബാഗുകളോ കപ്പുകളോ ഉപയോഗിക്കുന്നത് ശിക്ഷാറ്ഹമായിരിക്കും.
- 15. ഭക്ഷൃസാധനങ്ങൾ വിൽക്കുന്നവർ നിർബന്ധമായും ഫുഡ് സേഫ്റ്റി ഡിപ്പാർട്ട്മെന്റിൽ നിന്നുളള ലൈസൻസ് എടുത്തിരിക്കണം.

PIN: 685 576

PIN: 685 576

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

A23



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

ഡി & ഒ ലൈസൻസ്

ലൈസൻസുടമസ്ഥന്റെ പേരും മേൽ വിലാസവും	Clement K Jose Director,Cochin Blue Metal Industries Pvt.ltd. Methiri P O Kottayam			
സ്ഥാപനത്തിന്റെ പേരും സ്ഥലനാമവും	Cochin Blue Metal Indus Methiri	tries Pvt.Ltd.		
എന്താവശൃത്തിന് ലൈസൻസ് അനുവദി എന്ന്	1140 HP Sy.7/2,8/1,9/6,9/9,9/4,8/2,9/1,9/5,9/7,1/5,1/4,1/3,7/1,			
കെട്ടിടത്തിന്റെ നമ്പരും, വാർഡു നമ്പരും				
ലൈസൻസിന്റെ കാലാവധി	01/04/2018 -31/0	3/2019		
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 ഗ്രാഷ്ട്രപ്പുള്ളുട്ടുണ്ട് A24

Ramapuram Grama Panchayath
Ramapuram Banar P.O.
pin-686 576

ലൈസൻസുടമസ്ഥൻ താഴെപ്പറയുന്ന വൃവസ്ഥകൾ അനുസരിക്കേണ്ടതാകുന്നു.

- പഞ്ചായത്ത് രാജ് ആക്ടും അതേ തുടർന്നുളള ചട്ടങ്ങളും അനുസരിക്കേണ്ടതാകുന്നു.
- മാഴിൽ സ്ഥലങ്ങളും പരിസരങ്ങളും വെടിപ്പായും വൃത്തിയായും സാംക്രമികരോഗാണുക്കൾ ഉണ്ടാകാത്ത വിധത്തിലും പൊതുജനോപദ്രവമാകാത്ത വിധത്തിലും വൃപാരത്തിന് വച്ചിട്ടുളള ഭക്ഷണസാധനങ്ങൾ ഈച്ച, അണുക്കൾ ,പൊടി മുതലായവയുടെ ശല്യം ഉാകാത്ത വിധത്തിലും സൂക്ഷിക്കേ-താണ്.
- ദ. തൊഴിൽ സ്ഥലവും, അതിലുളള സാധനസാമഗ്രികളും പഞ്ചായത്തധികാരികൾക്കോ/ സെക്രട്ടറി അധികാരപ്പെടുത്തുന്ന മറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിശോധിക്കുന്നതിന് ലൈസൻസുടമസ്ഥൻ വേണ്ടി സൗകര്യം നൽകേണ്ടതും , അവർ ആവശ്യപ്പെട്ടാൽ ഈ ലൈസൻസ് കാണിക്കേ-തുമാകുന്നു.
- 4. പഞ്ചായത്തിൽ നിന്നും അനുവാദം സിദ്ധിച്ച ശേഷമല്ലാതെ തൊഴിൽ സ്ഥലം മാറ്റാവുന്നതല്ലാത്തതും തൊഴിൽ നിർത്തുന്ന പക്ഷം വിവരം മുൻകൂട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതുമാകുന്നു.
- ഏതൊരു പ്രവൃത്തി ദിവസത്തിന്റെയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാകുന്നു.
- ഒതു 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 മേൽപ്പറഞ്ഞ് 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 ഉളള ഏതൊരു ഓവുചാലും അഴുക്കുജലം കളയുന്നതിനുളള ഉപകരണവും എപ്പോഴും നന്നായും കേടുപാടു തീർത്തും വയ്പ്പിക്കേണ്ടതാണ്.
- ചെ ഏതെങ്കിലും തരത്തിലുള്ള കുഷ്ടരോഗമോ , വ്രണമോ ഉള്ള യാതൊരാളും കച്ചവടം നടത്തുന്നതിന് ഉപയോഗിക്കുന്ന യാതൊരു പരിസരത്തും 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.
- 12. മുകളിൽ കാണിച്ചിരിക്കുന്ന വ്യവസ്ഥകളിൽ ഏതെങ്കിലും ലംഘിക്കുന്ന പ[്]ക്ഷം ഈ ലൈസൻസ് റദ്ദു ചെയ്യുന്നതാണ്.
- വാം. സ്ഥാപനത്തിന്റെ നെയിംബോർഡിൽ സ്ഥലപ്പേര് ഇംഗ്ളീഷിലും , മലയാളത്തിലും രേഖപ്പെടു ത്തിയിരിക്കണം
- 14. 40 മൈക്രോണിൽ താഴെയുളള പ്ലാസ്റ്റിക്ക് കൃാരി ബാഗുകളോ കപ്പുകളോ ഉപയോഗിക്കുന്നത് ശിക്ഷാർഹമായിരിക്കും.
- 15. ഭക്ഷ്യസാധനങ്ങൾ വിൽക്കുന്നവർ നിർബന്ധമായും ഫുഡ് സേഫ്റ്റി ഡിപ്പാർട്ട്മെന്റിൽ നിന്നുളള ലൈസൻസ് എടുത്തിരിക്കണം.

PIN: 686 576

PIN: 686 576

PAMAPURAM BOZAR P.O. WOTIN

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

A25

दिनांक (Date): 1570



भारत सरकार | Government of India

वाणिज्य और उदयोग मंत्रालय | Ministry of Commerce & Industry

पेट्रोलियम तथा विस्फोटक बुर्धा संगठन (पेसी) | 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.कक्कानाड कोच्ची | CSEZ PO Kakkanad Dist. Ernakulam Ernakulam 682037 फोन (Phone): 2427286 फिक्स (Fax): 2427276

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

संख्या (No.): E/SC/KL/22/1403(E57088)

सेवा में | То

AJITHKUMAR.N

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

विषय

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

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

Subject

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 अनुजापत दिनांक 31/3/2021 तक नवीनीकृत 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

अनुजिप्ति के आगामी नवीकरण हेतु कृपया निम्नलिखित दस्तावेज दिनांक 31/03/2021 से पहले इस कार्याक्य को भेजे जाएं. For further renewal of licence, please submit the following documents so as to reach this office on or before 31/3/2021,

- प्ररूप आरई-। में विधिवत पूर्ण एवं हस्ताक्षरित आवेदन। Application in Form RE-1 duly filled in and signed.
- एक से पाँच दर्ष के अनुजम्ति शुल्क का बैंक ड्राफ्ट। बैंक ड्राफ्ट किसी भी राष्ट्रीयकृत बैंक के नाम आहरित, संयुक्त मुख्य विस्फोटक नियंत्रक, बैन्नई 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
 - अनुमोदित प्लान के साथ मृत 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 हेत् आरई-11 में मांगपत्र (इंडेंट) आपूर्तिकर्ता को दिया जाए और उसी की एक प्रति इस कार्यालय को भेजी जाएं (आतिशवाजी गोदाम के लिए लाग 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)। 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 दवारा 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 रूपए 5000/- की राशि शेष हैं जो इस संदर्भ को उद्धृत करते हुए भविष्य के संव्यवहार में समायोजित की जा सकती हैं। An amount of Rs. 5000/- balance is in your credit, which may be utilized for future transaction by quoting this referen

Your's faithfully

(एस.एम.क्लकणी SM Kulkarni) विस्फोटक नियंत्रक | Controller of Explosives

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

कृते उप मुख्य विश्वभाष्ट्रक नियन्त्रक

प्रतिशिपि प्रेषित | Copy Forwarded to:

For Deputy Chief Controller of Explosives जिला अजिस्ट्रेट (District Magistrate), KOTTAYAM (Kerala)- सूचना के लिए (for information)

मि. Ernakulan कृते उप मुख्य विस्फोटक नियंत्रक | For The Dy. Chief Controller of Explos

कोच्ची | Ernak



भारत सरकार | Government of India आरत सरकार | Government of India बाणिज्य और उद्योग 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 भवन, ह्यान सी-ट्र तीसरी मंजिल | Kendriya Bhavan, Block C-2, 3rd Floor CSEZ पी.ओ कक्कांगाड कोच्यी | CSEZ PO Kakkanad Dist. Ernakulam Ernakulam 682037 फोन (Phone):- 2427286 | फेक्स (Eax):- 2427276

संख्या (No.): E/SC/KL/22/1020(E50659)

दिनांक (Date): 16/03/2

सेदा में | To,

Sri Clement K JOSE Director M/s. Cochin Blue Metal Industries Pvt.Ltd. Best Villa, Master Avenue Road, Chelakottukara, Mundupalam, Town/Village - Mundupalam District-KOTTAYAM, State-Kerala, Pincode - 680005

तिषरा

Survey No. 1/2 of Block 26, 到母 Ramapuram, Meenachil taluk, जिला KOTTAYAM, राज्य Kerala में मेसर्स Sri Clement K JOSE Director M/s. Cockin Blue Metal Industries Pvt. Ltd. द्वारा विस्फोटक के भैगजीन में उपयोग के लिए कब्जा हेत् विस्फोटक नियम, 2008 के अंतर्गत LE-3 में जारी अनुजरित से E/SC/KL/22/1020(E50659) के संशोधन संदर्भ में। (विस्फोटक की नात्रा / 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. KOTTAVAM, Kerala - Licence No.: E/SC/KL/22/1020(E50654) granted in Form LE-3 of Explosives Rules, 2008 - (Amendment of Quantity-of Explosives/Monthly Purchase Limit).

महोदय । Sic

आपका उपर्यंक्त 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) 1.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,BLOCK 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 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 BLASTINGS. ALL RECORDS OF USE OF EXPLOSIVES IN RE-3, RE-7 RE-13 SHALL BE MAINTAINED.6.DAILY PASS FOR USE OF EXPLOSIVES IN RE-3, RE-13 SHALL BE CENERATED ONLINE. के चंद्रा में पंचा संशोधन कर केंजी जा रही है।
The Licence No.: E/SC/KL/22/1020(E50659) is forwarded herewith duly amended in respect of followings;

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 A PER MINES ACT.4. APPROVED BLASTER SHALL BE APPOINTED IN THE QUARRY FOR BLASTING.5. ALL RECORDS OF U 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 ..

किसी भी एक समय में लाइसेस क्षमता निम्नांलेखित वग तथा मात्रा से अधिक नहीं होगी। The licence capacity at any one time shall not exceed the kinds and quantities mentioned below

No No	বিংশীতক Explosive(s)	वर्ग Class	प्रशास Div	उप-प्रभाग Sub Div	क्षमता Capacity	इकाई Unit
l w	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 अनुज़प्ति 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 अनुजन्ति दिनांक 31 मार्च 2019 तक प्रवृत्त रहेगी। This Licence shall remain valid till 31st day of March 2019.

आपके खातें में रुपए 13200/- की राशि शंभ हैं जो इस संदर्भ की उद्धृत करते हुए भविष्य के संव्यवहार में समायोजित की जा सकती है । An amount of Rs. 15200/- balance is in your credit, which may be utilized for future transaction by quoting this reference.

अनुज़िंदित के आगामी नवीकरण हुतु कृपया विस्फोयटक नियम, 2008 के नियम 112 के अंतर्गत प्रक्रिया का पालन करें। कृपया पावती दें। For further revalidation(if required), please follow the procedure under Rule 112 of Explosives Rules, 2008. Receipt of this letter may please be acknowly

भवदीय Your's faithfully

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

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

anizell (Ernakulam For Deputy Oniel Contralian of Explosives

पुरनाकुलन Emakulam

प्रतिलिपि प्रेषित | Copy Forwarded to:

District Magistatte, 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 Controller of Explosiv कोच्सी | Emakul



KERALA STATE POLLUTION CONTROL BOARD

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

Date of issue :28/03/2018

INTEGRATED CONSENT TO OPERATE - RENEWAL

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

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

The 'Integrated Consent to Operate' issued as per reference above to M/s Cochin Blue Metal Industries Pvt. Ltd. (Quarry Unit), Methiri P.O.Kottayam, is hereby renewed up to 30/06/2023 and issued to M/s Cochin Blue Metal Industries Pvt. Ltd. (Quarry Unit), Methiri P.O.Kottayam. The consent(s)/ variation order(s) cited under reference are integral part of this renewal order and this order is subject to the conditions stipulated therein and the following modifications/ additions.

I. GENERAL

S.No.	Items	Description
1	Validity	30/06/2023
2	Survey No	1/7, 1/3, 1/5, 9/2, 9/7,8/2,8/3,8/2-1
3	Total Area	2.4640 HECTARES
4	Category	RED
5	Amount Paid	Rs.90000/-

II. Stack Details

Stack No.	Source of	Emission	Stack Hei	ght above	Control
	Emission	Rate(Nm3/Hr)	Ground Level(In	Roof Level(In	Equipment
			Meters)	Meters)	

III. CONDITIONS

- 3.1. This consent is granted on the basis of the environmental Clearance, affidavit and particulars submitted by the applicant and any violation or noncompliance will lead to withdrawal of the consent and stringent action.
- 3.2. The PM10 in ambient air at the boundary shall not exceed 100 μ g/m3.

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- 3.3. The PM2.5 in ambient air at the boundary shall not exceed 60 μ g/m3.
- 3.4. For renewal of the consent in case of continuance of discharge/operation of the industry, application in the prescribed form shall be submitted through the web portal of the Board for Online Consent Management & Monitoring system on or before 31.03.2023. Late application will be accepted with a fine or late fee as applicable.
- 3.5. The quarry activities shall not be carried out without valid environmental clearance and other statutory licence.

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

SHIJU M A

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

DATE: 28/03/2018

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



To

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

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



KERALA STATE POLLUTION CONTROL BOARD

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

Date of issue :28/03/2018

INTEGRATED CONSENT TO OPERATE - RENEWAL

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

Ref: 1.Consent No:PCB/KTM/ICO/1982/2013 DATED 11/03/2013 2.Consent No:PCB/KTM/ICO/R1/2847/2015 DATED 02.09.2015

The 'Integrated Consent to Operate' issued as per reference above to M/s Cochin Blue Metal Insustries Pvt. Ltd [Quarry Unit], Methiri P.O., Kottayam, is hereby renewed up to 30/06/2023 and issued to M/s Cochin Blue Metal Insustries Pvt. Ltd [Quarry Unit], Methiri P.O., Kottayam. The consent(s)/ variation order(s) cited under reference are integral part of this renewal order and this order is subject to the conditions stipulated therein and the following modifications/ additions.

I. GENERAL

S.No.	Items	Description
1	Amount Paid	Rs.90000/-
2	Category	RED
3	Capital Investment	Rs.68 Lakhs
4	Survey No	1/4,9/1,9/3
5	Machinery Capacity	360 HP
6	Total Area	1.85.30 Hectares
7	Validity	30/06/2023

II. Stack Details

Stack No.	Source of	Emission	Stack Hei	ght_above	Control
	Emission	Rate(Nm3/Hr)	Ground Level(In Meters)	Roof Level(In Meters)	* Equipment

III. CONDITIONS

- 3.1. This consent is granted on the basis of the environmental Clearance, affidavit and particulars submitted by the applicant and any violation or noncompliance will lead to withdrawal of the consent and stringent action.
- 3.2. The PM10 in ambient air at the boundary shall not exceed 100 μ g/m3.
- 3.3. The PM2.5 in ambient air at the boundary shall not exceed 60 μ g/m3.
- 3.4. For renewal of the consent in case of continuance of discharge/operation of the industry, application in the prescribed form shall be submitted through the web portal of the Board for Online Consent Management & Monitoring system on or before 31.01.2019. Late application will be accepted with a fine or late fee as applicable.
- 3.5. The quarry activities shall not be carried out without valid environmental clearance and other statutory licence.

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

SHIJU M A

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

DATE: 28/03/2018

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



To

M/s.Cochin Blue Metal Insustries Pvt. Ltd [Quarry Unit],

Methiri P.O.,

Kottayam,

Application No:6976339

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



KERALA STATE POLLUTION CONTROL BOARD

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

Date of issue :28/03/2018

INTEGRATED CONSENT TO OPERATE - RENEWAL

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

Ref: 1.Consent No:R15KOTCTOA994743 DATED 30/12/2015 2.Consent No:PCB/RO-EKM/KTM/ICO-1/12 DATED 16.01.2012 3.Consent No:PCB/RO-EKM/KTM/ICO-62/13 DATED 07.08.2013

The 'Integrated Consent to Operate' issued as per reference above to M/s Cochin Blue Metal Industries Pvt. Ltd,Methiri P.O.,Kottayam, is hereby renewed up to 30/06/2023 and issued to M/s Cochin Blue Metal Industries Pvt. Ltd,Methiri P.O.,Kottayam, The consent(s)/ variation order(s) cited under reference are integral part of this renewal order and this order is subject to the conditions stipulated therein and the following modifications/ additions.

I. GENERAL

S.No.	Items	Description
1	Validity	30/06/2023
2	Capital Investment	Rs.6.38 Crores
3	Survey No	7/2, 8/1, 9/6, 9/9, 9/4, 8/2,9/1,9/5,1/4,1/5,1/3,9/7,7/1,1/7,8/2/1,9/2,9/3,9/8,10/1,10/2,12/2/1,12/2,12/1/1,12/1/2
4	Amount Paid	Rs.284500/-
5	Category	Orange
6	Machinery Capacity	1140 HP

II. Stack Details

Stack No.	Source of	Emission	Stack Hei	ght above	Control	
	Emission	Rate(Nm3/Hr)	Ground Level(In Meters)	Roof Level(In Meters)	Equipment	

III. CONDITIONS

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

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

SHIJU M A

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

DATE:28/03/2018

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



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

Application No:6891987

- 1. This digitally signed document is legally valid as per the Information Technology Act 2000
- 2. For verifying this document please go to krocmms.nic.in 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.





TEST REPORT

Test Report No: SEAAL/1805/EN/R103 Date: 08.05.2018 Page 1 of 1

	CUSTO	MER DETAILS			
	Name & Address	M/s Cochin Blue Metal Ind 1/69,Choozhikara ,Methir Ramapuram,Kottayam Dis	i P.O		
Customer Details	Survey No	1/1,1/2,1/2-1,2/1,2/2,2/ 3/7,3/9-1,4/2,4/3-2,4/1 9/5,9/8,9/9	/3,2/4,2/5,2/5-1,2/6-1,3/1, 1,5/1,5/2,5/3,5/4,5/5,		
	Village	Ramapuram	Ramapuram		
	Panchayath	Ramapuram	Ramapuram		
	Taluk	Meenachil	Meenachil		
•	District	Kottayam	Kottayam		
	State	Kerala			
Customer Reference		Test Request form dated 0	Test Request form dated 03.05.2018		
	SAMP	LE DETAILS			
Source of Sample	Ambient Air	Sample Code	SEAAL/1805/EN/S103		
Location of Monitoring	South East Side	Sampled By	Laboratory		
Date of Monitoring	02.05.2018	Test Started On	04.05.2018		
Sample Received On	03.05.2018	Test Completed On	05.05.2018		
Humidity	66%	Sampling Procedure	IS 5182 Part V & XIV		

SL NO	TEST PARAMETER	TEST METHOD	UNIT	RESULTS	NAAQ STANDARD
01	Particulate matter (PM ₁₀)	IS 5182 Part 23: 2006 RA 2012	μg/m³	33.4	100
02	Particulate matter (PM _{2.5})	EPA 40 CFR Part 50 Appendix - L	μg/m³	18.6	60.0
03	Sulphur dioxide (SO ₂)	IS 5182 Part 2: 2001 RA 2012	μg/m³	. < 2.00	80.0
04	Nitrogen dioxide (NO2)	IS 5182 Part 6: 2006 RA 2012	μg/m³	< 2.00	80.0

End of Report

For and on behalf of Standards Environmental & Analytical Laboratories

Authorized Signatory
Rija Joseph
Technical Manager

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The results are related only to the samples submitted for analysis and this test report shall not be reproduced except in full, without the written approval of the laboratory.



TEST REPORT



Test Report No: SEAAL/1805/WA/R104 Date: 08.05.2018 Page 1 of 1

<u> </u>	CUSTOME	R DETAILS			
	COSTOME	M/s Cochin Blue Metal Industries Pvt Ltd			
Customer Details	Name & Address	1/69,Choozhikara ,Methiri P.O			
		Ramapuram,Kottayam District			
	Survey No	1/1,1/2,1/2-1,2/1,2/2,2/3,2/4,2/5,2/5-1,2/6-1,3/1, 3/7,3/9-1,4/2,4/3-2,4/11,5/1,5/2,5/3,5/4,5/5, 9/5,9/8,9/9			
	Village	Ramapuram			
Location of Site	Panchayath	Ramapuram			
	Taluk	Meenachil			
	District	Kottayam			
•	State	Kerala			
Customer Reference		Test Request Form dated 02.05.2018			
	SAMPLE	DETAILS			
Sample Code	SEAAL/1805/WA/S104	Sample Received On	03.05.2018		
Sample Name	Water	Sampling Procedure	SEAAL/MSP/24 & SEAAL/MBL/SOP/06		
Sample Description	Open Well	Sampling Location	South West		
Identification By Customer		Sample Condition	Good		
Sampled On	02.05.2018	Test Started On	04.05.2018		
Sampled By	Laboratory	Test Completed On	08.05.2018		

SL NO	TEST PARAMETER	TEST METHOD	UNITS	RESULT	ACCEPTABLE LIMIT (IS 10500 – 2012)
01	Colour	IS 3025 Part 4:1983 RA 2012	Hazen	1.00	5.00 (Max)
02	Odour	IS 3025 Part 5:1983 RA 2012		Unobjectionable	Unobjectionable
03	Turbidity	IS 3025 Part 10:1984 RA 2012	NTU	0.20	1.00 (Max)
04	pH	IS 3025 Part 11:1983 RA 2012		5.50	6.50 - 8.50
05	Total Dissolved Solids	IS 3025 Part 16:1984 RA 2012	mg/L	46.0	500 (Max)
06	Total Hardness (as CaCO ₃)	IS 3025 Part 21:2009 RA 2014	mg/L	18.0	200 (Max)
07	Calcium (as Ca)	IS 3.025 Part 40:1991 RA 2014	mg/L	3.20	75.0 (Max)
08	Magnesium (as Mg)	IS 3025 Part 46:1994 RA 2014	mg/L	2.44	30.0 (Max)
09	Chloride (as Cl)	IS 3025 Part 32:1988 RA 2014	mg/L	10.9	250 (Max)
10	Total Alkalinity (as CaCO ₃)	IS 3025 Part 23:1986 RA 2014	mg/L	8.00	200 (Max)
11	Iron (as Fe)	IS 3025 Part 53:2003 RA 2014	mg/L	< 0.10	1.00 (Max)
12.	Sulphate (SO ₄)	IS 3025 Part 24:1986 RA 2014	mg/L	1.43	200 (Max)
13	Total Coli form Bacteria	IS 1622:1981 RA 2014		Present/100 ml	Absent/100 ml
14	E coli	IS 15185: 2016		Absent/100 ml	Absent/100 ml

End of Report

For and on behalf of Standards Environmental & Analytical Laboratories

Vidhyalakshmi Das Microbiologist

The results are related only to the samples submitted for analysis and this test report shall not be reproduced the produced Signed one written approvary internations.

Standard^s Environmental & Analytical Laboratories

Accreditation and Approval: NABL as per ISO 17025: 2005 & "A" Grade laboratory of KSPCB



TEST REPORT



Date: 08.05.2018 Test Report No: SEAAL/1805/EN/R105 Page 1 of 1

	CUSTO	MER DETAILS		
	•	M/s Cochin Blue Metal Industries Pvt Ltd		
Customer Details	Name & Address	1/69,Choozhikara ,Methiri P.O		
		Ramapuram,Kottayam District		
	Survey No	1/1,1/2,1/2-1,2/1,2/2,2/3,2/4,2/5,2/5-1,2/6-1,3/1, 3/7,3/9-1,4/2,4/3-2,4/11,5/1,5/2,5/3,5/4,5/5, 9/5,9/8,9/9		
	Village	Ramapuram		
Location of Site	Panchayath	Ramapuram		
	Taluk	Meenachil		
	District	Kottayam		
	State	Kerala		
Customer Reference		Test Request Form dated 02.05.2018		
	SAMP	LE DETAILS		
Source of Sample		Ambient Sound Level		
Sample Code		SEAAL/1805/EN/S105		
Location of Monitoring		West side Boundary		
Date of Monitoring		02.05.2018		

DAYTIME	RESULT	NIGHTTIME	RESULT
06.00 Hrs	37.7 dB (A)	23.00 Hrs	36.0 dB (A)
07.00 Hrs	40.5 dB (A)	00.00 Hrs	38.6 dB (A)
08.00 Hrs	44.7 dB (A)	01.00 Hrs	39.3 dB (A)
09.00 Hrs	48.2 dB (A)	02.00 Hrs	39.0 dB (A)
10.00 Hrs	50.6 dB (A)	03.00 Hrs	39.7 dB (A)
11.00 Hrs	53.7 dB (A)	04.00 Hrs	38.6 dB (A)
12.00 Hrs	51.0 dB (A)	05.00 Hrs	40.4 dB (A)
13.00 Hrs	50.2 dB (A)	RESULTS	
14.00 Hrs	50.6 dB (A)		
15.00 Hrs	51.0 dB (A)	·	
16.00 Hrs	52.1 dB (A)	Naise Level (Lea) Deutine	49.1 dB (A)
17.00 Hrs	52.5 dB (A)	- Noise Level (Leq) Daytime	
18.00 Hrs	47.1 dB (A)		
19.00 Hrs	43.6 dB (A)		
20.00 Hrs	39.7 dB (A)	Noise Level (Lee) Nighttime	30 0 JD (A)
21.00 Hrs	39.2 dB (A)	Noise Level (Leq) Nighttime	38.8 dB (A)
22.00 Hrs	36.6 dB (A)		

End of Report

For and on behalf of Standards Environmental & Analytical Laboratories

> Rija Joseph Technical Manager

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—Authorized Signatory

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