

Quarry project of

Cochin Blue Metal Industries Pvt. Ltd.

Ramapuram Village

Ramapuram Panchayath

Meenachil Taluk

Kottayam District

Kerala State

5th Compliance report

(Ref: E.C. No. 67/SEIAA/KL/7904/2012 dt. 23-05-2013)

for the period up to November 2015

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	16.07.2013	

I. 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..

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 5^{th} in its series.

II. 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.	It is ensured that all the rock benches and ledges and quarry access roads are kept damp at all times by sprinkling water at regular intervals using tanker lorries and also by using aerial sprayers.	
S2	All the rainwater falling in the area should be collected in the storm water storage tank.	All the rainwater falling in the area is collected in the storm water storage tank.	
S3	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(1) – Tarred access road to the quarry (Page 21) Plate S.3(2) – Tarred internal road (Page 23)
S4	Delay detonator should be used.	Delay detonator is used.	

B. GENERAL CONDITIONS

Item No.	Stipulations in EC	Status of Compliance	Remarks
G1	Rain water harvesting to collect and utilize the entire water falling in land area should be provided.	Provision is made for storage of rain water.	Plate G.1 – Rain water storage area (Page 25)
G2	Environment Monitoring Cell as agreed under the affidavit filed by the proponent should be formed and made functional.	Environment Monitoring Cell has been constituted under the chairmanship of the Director of the firm.	
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 planted along either side of the tarred road and open parking areas inclusive of approach road and internal roads.	Plate G.3- Avenue trees (Page 27)
G4	The project shall incorporate devices for solar energy generation and utilization wherever possible.	Solar energy is not utilized for the project activity at present.	
G5	Sprinklers shall be installed and used in the project site to contain dust emissions.	Sprinkling is done in the project site using trucks to contain dust emissions.	
G6	The eco-restoration plan submitted with the proposal should be fully implemented.	Eco-restoration plan shall be fully implemented during mine closure.	
G7	At least 10 percent out of the total excavated pit area should be	At the time of the closure of the mine, it shall be ensured that the directions contained are scrupulously followed.	

	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.		
G8	Corporate Social Responsibility agreed upon by the proponent should be implemented.	Expenditure incurred on account of CSR for the period from June 2015 to November 2015 is Rs. 1,27,500/ (Rs. 56,500/- for providing medical assistance; Rs. 29,000/- for charity activities; Rs. 24,000/- for infrastructure development including school and Rs. 18,000/- for the Nirdhan Kudumba Sahaya Project- nov el pension scheme for poor).	Annexure G.8 - Activities done towards Corporate Social Responsibility for the period from June to November 2015 (Page A1)
G9	Barbed metal wire fencing around the mining area shall be provided with a height of not less than 5 ft so that falling of animals/human/belongings/dumping of garbages etc. does not happen.	Barbed metal wire fencing around the mining area with a height of not less than 5 feet is provided.	
G10	Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per stipulations of Explosive Department.	Warning alarms indicating the time of blasting is arranged.	
G11	Blasting should be done in a controlled manner as specified by the regulations of Explosives Department or any other concerned agency.	Scrupulously follows the directions contained.	

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G12	Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials.	Access roads to the quarry site are tarred.	Plate G.12 – Tarred access road to the quarry (Page 21)
G13	Overburden materials should be managed within the site and the old quarries, if any, should be reclaimed and restored.	Overburden is stacked in pre-determined site specified for the purpose.	Plate G.13 – Overburden stack (Page 29)
G14	Height of benches should not exceed 5 m and width should not be less than 5 m.	Height and width of benches is maintained as 5 m x 5 m.	
G15	Mats to reduce fly rock blast to a maximum of 15 PPV should be provided.	Mats are used to reduce fly rock blast.	
G16	Mining depth should not exceed beyond 40 m, unless otherwise specified or not below the level of nearest stream bed, whichever is less.	The maximum depth of mining is 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	Acoustic enclosures are provided for the crusher unit to reduce sound amplifications in addition to the provisions of green belt and hollow brick envelop for crushers so that the noise level is kept within prescribed standards given by KSPCB.	Plate G.18 – Acoustic enclosure and green belt (Page 31)

	prescribed standards given by CPCB/KSPCB.		
G19	The workers on the site should be provided with the required protective equipment such as ear muffs, helmet, etc.	The workers on the site is provided with the required protective equipment such as ear muffs, helmet, etc.	
G20	Assurance in the form of affidavit should be given to SEIAA that ecorestoration 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.	Affidavit was submitted to SEIAA.	
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 33)
G23	Debris/ silt traps to be provided to prevent entry of dust and quarry wastes entering the main streams.	Debris/ silt traps are provided.	
G24	All other statutory clearances should have been obtained, as applicable, by project proponents from the respective competent	Clearances are obtained from: 1. Department of Mining and Geology [Annexure G.24(1)]	Annexure G.24(1) – Copy of quarrying lease deed valid for a period of 10 years from 23.05.2009 to 22.05.2019 and

authorities including that for	2. Directorate General of Mines Safety [Annexure	the copy of proceedings of the
blasting and storage of explosives.	G.24(2)]	Director of Mining &
		Geology sanctioning the
	3. Rampuram Grama Panchayath [Annexure G.24(3)]	quarrying lease. (Pages A2-A18)
	4. Petroleum and Explosives Safety Organization (former	Annexure G.24(2) – Copy of
	Explosives Department) [Annexure G.24(4)]	permission No. SZ/VGR/P-
		05-106(2)(b)/2012-13/1077
	5. Registration of Metal Crusher Unit [Annexure G.24(5)]	dt. 15.06.2012 issued by the
		Directorate General of Mines
	6. Kerala State Pollution Control Board [Annexure G.24	Safety for deployment of
	(6)(i) and Annexure G.24 (6)(ii)]	HEMM and to conduct deep
		hole blasting (Pages A19-A20).
	7. Fire and Rescue Services, Kottayam[Annexure G.24(7)]	
		Annexure G.24(3) – Copy of
	8. District Medical Officer, Kottayam [Annexure G.24(8)]	License (No. A4-01/2015-16
		dt. 02.07.2015) for the quarry
		unit and License (No. A4-
		03/2015-16 dt. 01.07.2015)
		for the metal crusher unit,
		issued by Ramapuram Grama
		Panchayath (Pages A21-A24).
		Annexure G.24(4) – Copy of
		license (No.
		E/SC/KL/22/1403 (E57088)
		dt. 20.05.2014 valid up to
		31.03.2016) issued by the
		Petroleum and Explosives
		Safety Organization for
		possession for use of
		explosives from magazine

	(Pages A25-A29).
	Annexure G.24(5) – Copy of registration of metal crusher unit issued by the Directorate of Mining and Geology (No. 3183/M3/2015 dt. 26.03.2015) for the financial year 2015-16 (Pages A30-A35).
	Annexure G.24(6)(i) — Consent to operate for quarry unit (Consent no. PCB/KTM/ICO/R ₂ /2341/2015 dt. 29.06.2015) issued by the Kerala State Pollution Control Board valid up to 30.06.2018 (Pages A36-A40).
	Annexure G.24(6)(ii) — Integrated Consent to operate — renewal for crusher unit (Consent no. R15KOTCTOA994743 dt. 30.12.2015) issued by the Kerala State Pollution Control Board valid up to 30.06.2018 (Pages A41-A50).
	Annexure G.24(7) – NOC (No. A1-453/2013 dt. 23.01.2013) issued by the Fire

			and Rescue Services, Kottayam for operation of crusher unit (Page A51). Annexure G.24(8) — Proceedings of the District Medical Officer dt. 26.02.2013 (No. C2-447/13), Kottayam issuing NOC for the crusher unit (Pages A50-A54).
G25	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Authority.	The company shall abide by the directions of SEIAA Kerala in such a context, if arises.	
G26	The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.	The company shall abide by the directions of SEIAA Kerala in such a context, if arises.	
G27	The stipulations by Statutory Authorities under different Acts and Notifications should be complied	Strict compliance is adhered to and is reviewed periodically by the authoritative persons of the management.	

	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.		
	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	Advertisements regarding the obtaining of Environmental	Annexure G.28 – Copy of
	accorded Environmental Clearance	Clearance was given Kerala Kaumudi (Malayalam daily) dt.	advertisements given in the
	and copies of clearance letters are	16.07.2013 and The Indian Express (English daily) dt.	Kerala Kaumudi newspaper
G28	available with the Department of	16.07.2013 [Annexure G.28].	dt. 16.07.2013 and in The
	Environment and Climate Change,		Indian Express dt. 16.07.2013
	Govt. of Kerala and may also be seen		(Page A55).
	on the website of the Authority at www.seiaakerala.org.		
	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.		

G29	A copy of the clearance letter shall be sent by the proponent to concerned Grama Panchayat/ District Panchayat/ Municipality/Corporation/Urban Local Body and also to the Local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.	Copy of EC has been sent to Secretary, Ramapuram Grama Panchayath.	
G30	The proponent shall submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) and upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the respective Regional Office of MoEF, Govt. of India and also to the Directorate of Environment and Climate Change, Govt. of Kerala.	Conditions are being complied with. This fifth report is in compliance with the submission of six monthly compliance reports; and is up to November 2015.	

G31	The conditions of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font of size of not less than 40.	The temperature of Environmental enough and promisently	Plate G.31 – Display board (Page 35)
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



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

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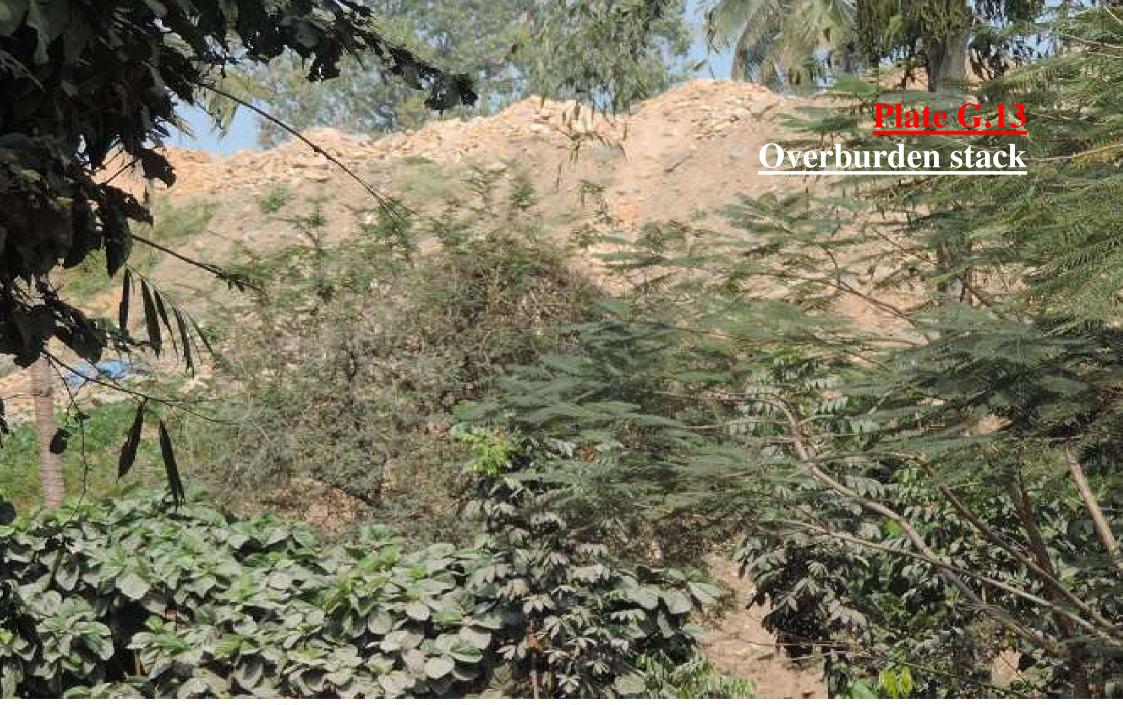
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EC Compliance report of M/s Cochin Blue Metal Industries Private Limited

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V. ANNEXURE

SOCIAL RESPONSIBLITIES OF COCHIN BLUE METALS

MEDICAL HELP (JUNE 2015 TO NOVEMBER 2015)

- 1. MEDICAL HELP TO GEORGE, POOVAKKULAM, RS; 1500/-
- 2. MEDICAL HELP TO SASI, KOTTAYAM RS;500/-
- 3. MEDICAL HELP TO PREMKUMAR, CHENGANASSERY RS:500/-
- 4. MEDICAL HELP TO MR.SAJEEV CHAKIRIYAM THADATHIL, ETTUMANOOR RS;500/-
- 5. MEDICAL HELP TO MARY (CANCER PATIENT)-RAMAPURAM RS;5000/-
- 6. MEDICAL HELP TO ANEESH.M (KIDNEY PATIENT), THODUPUZHA RS; 1500/-
- 7. MEDICAL HELP TO SHYAMALA-KOODALLOOR RS;500/-
- 8. MEDICAL HELP TO MULAVOOR KARUKAPILLY SALIM CHIKILSA FUND-RS;1500/-
- 9. MEDICAL HELP TO BABU ,MANNOOR RS;500/-
- MEDICAL HELP TO VASUDEVAN THATHOLIL (VASUDEVAN THATHOLIL CHIKILSA FUND)RS;10000/-
- 11. MEDICAL HELP TO C.A ABRAHAM, VEMBANAKUNNEL (H), KOOTHATTUKULAM RS;5000/-
- 12. MEDICAL HELP TO SARASAMMA, POOVAKKULAM RS;2000/-
- 13. MEDICAL HELO TO V.N UNNIKRISHNAN, VELLATTUPURA, KOLANI RS;1500/-
- 14. MEDICAL HELP TO THOTTUKUNNEL GEORGE EZHACHERY RS;5000/-
- 15. MEDICAL HELP TO SREEDHARAN, METHIRI RS;2000/-
- 16. MEDICAL HELP TO AMITHA MURALEEDHARAN, MUVATTUPUZHA RS;1000/-
- 17. MEDICAL HELP TO ANCY JOSEPH (CANCER PATIENT)RS;15000/-
- 18. MEDICAL HELP TO VIJIHA MOL VIJAYAN, AMANAKARA RS; 1000/-
- 19. MEDICAL HELP TO MANOJ PUTHUSSERY (H), PALA RS;1000/-
- 20. MEDICAL HELP TO VIJAYAN M.R , MUDAYANIKKAL (H), ELANJI RS;1000/-

CHARITY INSTITUTION (JUNE 2015 TO NOVEMBER 2015

- 1. SNEHA THEERAM CHARITABLE TRUST, PURAPUZHA RS;3500/-
- 2. ASHRYA CHARITABLE TRUST ,KOOTHATTUKULAM RS;18000/-
- PROMISE LAND CHARITABLE TRUST, PIRAVOM RS: 1000/-
- 4. PRAKARTHI ADIVASI FOUNDATION TRUST, WAYANAD RS;500/-
- 5. ARDHRADHA CHARITABLE TRUST, KOOTHATTUKULAM RS; 1000/-
- 6. C.R.KESAVAN VAIDHYAR NATIONAL CHARITABLE TRUST ,RAMAPURAM RS;5000/-

CHURCH, TEMPLE, CLUBS & SCHOOL

- 1. PROGRASSIVE ARTS &SPORTS CLUB, KODANAD, RAMAPURAM RS;5000/-
- 2. ZICO SPORTS AND ARTS CLUB, VAZHITHALA RS;5000/-
- 3. BASE CLUB, POOVAKKULAM RS:5000/-
- 4. CENTRAL YOUTH CLUB(CYC), KOZHIPALLY RS:3000/-
- 5. YOUNG VAVE ARTS & SPORTS CLUB, PERUMKUTTI RS;3000/-
- 6. LIONS CLUB, KOOTHATTUKULAM RS;3000/-

NIRDHAN KUDUMBA SAHAYA PROJECT Like pension scheme (Each Month 1000/head)

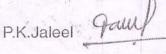
JUNE 2015 TO NOVEMER 2015 (18 PERSON) RS;108000/-

केरल KERALA Executent- P.K. Jaleel Form - 'H (See Rule 32) Quarrying Lease This indenture made this..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 (hereinatter called the "lessee" which expression shall where the context so admits, include his executors, administrators, representatives and permitted assigns) of the other part.

Witnesseth that in consideration of the rents and royalties and lessee/ covenants, hereinafter reserved and contained the State Government both hereby demise up to the lessee the land measuring 2.4640 hectares described in the schedule hereunder the delineated on the plan here to annexed and therein coloured red (hereinafter called the "said lands") to hold

KORAH.A Geologist



29.05.09 Koloof p. x. Jakel Cechin Police Males Da The state of the s " Was the form the Presented with orta: ALD. 1. 2007 [5] K. N. MOHAN Dresented within affect of the Regulii of Ramaphin VENDOR, KOTTA at 11-60 and of the present of the Book with photos and present of presenting of pokka KKollath 1-true min straining of Best Villa P.K. Jaleel gaml 0915 Our 2009 J. V. Suresdane And Frob Rogishins Laceulien admitted by P.K. Jalee | games mindrit of pokkakki leath them mow residing & Best Villa Manguf Director Rochin Blue Meter Sudustries (F) Les 5/0 P.V. Knyjerbava Ladalbira I have rating med omyoup as to a and accountant Mining & Geology Dir of in Kotteym who is excuption formal appearing From See. 8. PV. Suranohan Energe

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

- The lessee shall have the right in and upon the said lands to extract Granite Building Stone (hereinafter called the said mineral) and to do all acts necessary for the extraction of the said mineral including the erection on the said lands, buildings and plant required for the purposes and also to take lead and carry away over the said lands and to dispose off the said minerals extracted as aforesaid.
- The lessee shall during the subsistence of this lease have the liberty to work the said mineral and remove the same from the quarry hold on permits issued by the competent authority or any other officer authorised by him in this regard. The permits shall be issued only on the basis of pre-paid royalty at the rates specified in schedule I to these Rules. The royalty rates shall be subject to revision from time to time as the State Government may order.
- 3. The lessee shall pay to the State Government an yearly surface rent equal to the land revenue if any, assessable under the rules for the time being the force, or if the land be the property of Government or in reserve forest then equal to the land revenue plus cess, if any per hectare of the land the surface whereof shall be occupied or used by the lessee for any of the purposes of this demise and so in proportion for any area less than a hectare. The said surface rent shall be paid by yearly payments, the first of such payments to be made on or before the last day of the first year of occupation provided always that no such rent shall be paid or demanded in respect of any roads or ways now in existence.
- The lessee shall at all time during the currency of this demise keep correct and intelligible books of account showing accurately the quantity of the said minerals extracted and the weight and value of the said mineral sold or exported together with the names of the purchases or consignees. The lessee shall also, maintain a register of employees showing therein separately men and women employed daily and shall at all reasonable times allow the competent authority appointed under the rules (hereinafter referred to as "competent authority")or the officer authorised by him to examine the said books of account and the register of employees and to take copies and extracts there from. The lessee shall submit reports in Forms 'F' and 'G' on the specified dates.

KORAH.AG Shah

P.K.Jaleel Fall

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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 fall and all loose ground and material shall be removed by the lessee sufficiently far from the edge or otherwise made source in order to prevent danger to persons employed in the quarry.
- 9. If a working place is found to be unsafe all persons shall be withdrawn by the lessee immediately from the dangerous area and all access to such working place except for the purpose of removing the danger of saving life shall be prevented by securely fencing the full width of all entrances to the place.

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- The lessee shall at all reasonable times allow any officer authorised by the Central Government or by the State Government in that behalf to inspect the said land and the buildings and plants erected thereon and the lessee shall assist such persons in conducting the inspection and afford them all information they may reasonably require, and shall conform to and observe all orders which the Central and State Government as the result of such inspection or otherwise, may from time to time pass.
- 10A. The lessee shall be responsible for implementing the provisions of the various labour laws applicable, from time to time to the quarry.
- 11. The lessee shall not assign or underlet the said lands or any part thereof or the rights or privileges, therein hereby granted or any of them without the previous permission in writing of the competent authority.
- 11A. Where the lease or any right, title or interest therein has been assigned, sublet or transferred as provided in rule 34 read with condition 11, then the person in whose favour such assignment, sublease or transfer has been made shall be responsible for implementing the provisions of the various labour laws applicable, from the time to time to the quarry.
- 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.G Geologist

P.K.Jaleel

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- 19. The lessee shall furnish such reports and returns relating to output, labourers employed and other matters as the State Government may prescribe.
- 20. The lessee shall make and pay such reasonable satisfaction and compensation as may be assessed by lawful authority in accordance with the law in force on the subject for all damage, injury or disturbance which may be done by him in exercise of the powers granted by this lease and shall indemnify and shall keep indemnified fully and completely the State Government against all claims which may be made by any person or persons in respect of any such damage, injury or disturbance and all costs and expenses in connection therewith.
- Any conditions prescribed in the Kerala Minor Mineral Concession Rules, 1967 but left out in this lease which may be found applicable to the lessee shall be treated as binding on the lessee. In this case anticipated royalty for the mineral at the rate of Rs. 16/- (Rupees Sixteen only) per tonne for a period of one year is Rs. 4,00,000/- (Rupees Four Lakh only).
- 22. Dead rent realizable at the rate of Ist year Rs.Nil ,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	Village	Survey Nos. of the area	Area in Hectares
Taluk		0.0	
Kottayam	Ramapuram	8/2-1,1/7,1/3,1/5,9/2,9/7, 8/2 and 8/3	2.4640
Mennachil			

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Geologist

P.K.Jaleel

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

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

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

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

and year first above written.

Signed by

for and on behalf of the Governor of Kerala.

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

In the presence of

1. Songeetha Sathish, Assistant Geologist

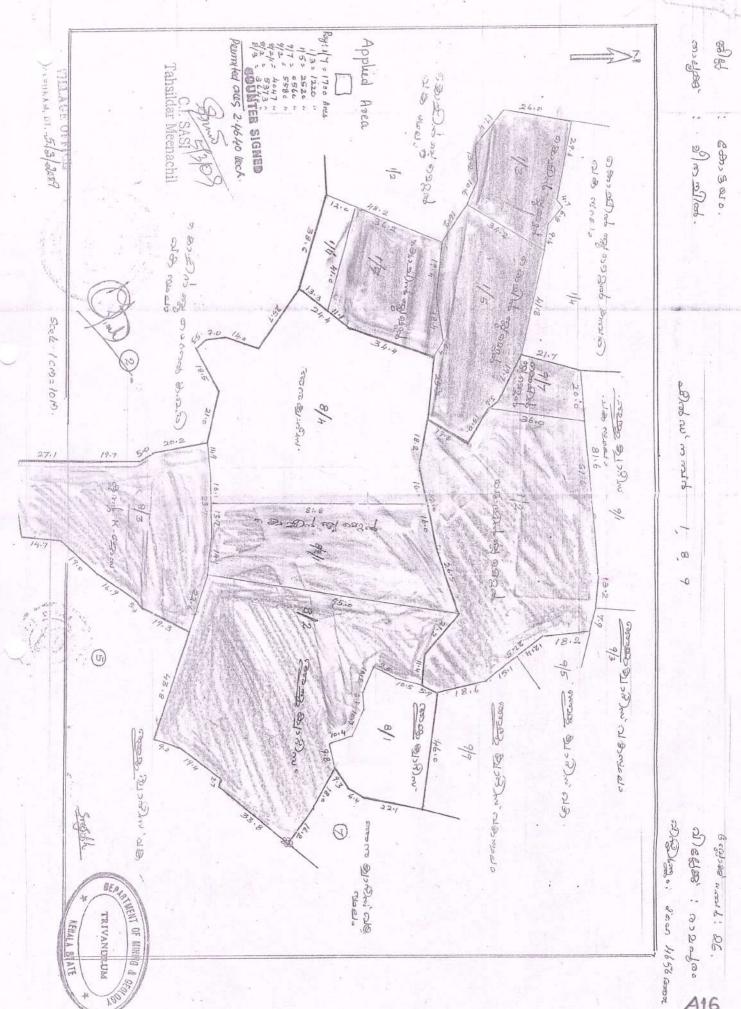
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P.K. JALEEL gamp Signed by For and on behalf of the lessee

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By S Excerinor! Thomas Foseph. 4.0. certs They. -9th day of Jane 2009 Sub Registral Rangimo P. V. Burndnan. 67)



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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

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

3. Kerala Minor Mineral Concession Rules, 1967

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

Dated., Tvpm., 12-05-2009

ORDER

A quarrying lease is Granted to M/s. Cochin Blue Metal Industries Pvt. Ltd., Mathiri P.O., Kottayarn – 686 576 to quarry Granite Building Stone over an area of 2.4640 hectares of patta land comprised in Re-Sy. Nos. 8/2-1, 1/7, 1/3, 1/5, 9/2, 9/7, 8/2 & 8/3 of Block No. 26 of Ramapuram Village, Meenachii Taluk, Kottayam District for 10 (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 Tahsildar: Meenachii and submitted by the applicant subject to the under mentioned conditions.

- Royalty is payable to Government as per Rule 29(1)(c) of the Kerala Minor Mineral Concession Rules, 1967 in respect of minor mineral quarried and moved out of the quarry subject to revision from time to time on the basis of amendments to the schedule I of the said Rules.
- Dead 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 Rule 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 lease before the deed is executed as per rule 31 of the said rules. The lessee shall commence quarrying operation only after the deed is executed.

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

30 CO 10 CO Validity period Name of permit/ Quantity permitted to the extracted Licence lease holder of the permit

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

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

while carrying out quarrying operations.

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

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

Sd/ C. VASUDEVA DIRECTOR OF MINING AND GEOLOGY(I/C)

Mis. Cochin Blue Metal Industries Pvt. Ltd., Mathiri P.O., To (BY ORDER)

Kottayam = 606 576

Copy to :

The Sr. Geologist, Dist. Office : Kottayam.

The Tahsidar : Meenachii

Stock File(2), File Copy gk/12-05-00/Cskn

SENIOR SUPERIN

MENT OF MINING & GEOL TRIVANDRUM KEHALA STATE





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

* * * * *

No.SZ/BGR/P-05/106(2)(b)/2012-13/10 77

Bengaluru, Dated, the 45/1/2012.

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

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

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

Dear Sir,

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

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

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

- 1-2- 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.

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Kindly acknowledge the receipt of the letter.

Yours faithfully

Director of Mines Safety Bengaluru Region (SZ) 9

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

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ഗ്രാമ പഞ്ചായത്ത്

IVI. N. VIJAYAN

Secretary Ramapuram Grama Palichayat Ramapuram Bazar P. O

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ലൈസൻസുടമസ്ഥൻ താഴെ പറയുന്ന വ്യവസ്ഥകൾ അനുസരിക്കേണ്ടതാകുന്നു.

- പഞ്ചായത്ത് രാജ് ആക്ടും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിച്ചു പ്രവർത്തിക്കേണ്ടതാകുന്നു.
- തൌഴിൽ സ്ഥലവും പരിസരങ്ങളും വെടിപ്പായും വൃത്തിയായും സാംക്രമികരോഗാണുക്കൾ ഉണ്ടാകാത്തവിധത്തിലും പൊതുജനോപദ്രവമാകാത്ത വിധത്തിലും വ്യാപാരത്തിനു വച്ചിട്ടുള്ള ഭക്ഷണപദാർത്ഥങ്ങൾ ഈച്ച, അണുക്കൾ, പൊടി മുതലായവയുടെ ശല്യം ഉണ്ടാകാത്ത വിധത്തിലും സുക്ഷിക്കേണ്ടതാണ്.
- ദം തൊഴിൽ സ്ഥലവും അതിലുള്ള സാധനസാമ്യഗികളും പഞ്ചായത്തധികാരികൾക്കോ/സെക്രട്ടറി അധികാരപ്പെടുത്തുന്നമറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിശോധിക്കുന്നതിന് ലൈസൻസുടമസ്ഥൻ വേണ്ട സൗകര്യം നൽകേണ്ടതും അവർ ആവശുപ്പെട്ടാൽ ഈ ലൈസൻസ് കാണിക്കേണ്ടതുമാകുന്നു.
- പഞ്ചായത്തിൽ നിന്നും അനുവാദം സിദ്ധിച്ചശേഷമല്ലാതെ തൊഴിൽ സ്ഥലം മാറ്റാവുന്നതല്ലാത്തതും തൊഴിൽ. നിർത്തുന്ന പക്ഷം വിവരം മുൻകൂട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതുമാകുന്നു.
- 5. ഏതൊരു പ്രവർത്തി ദിവസത്തിന്റെറയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാണ്.
- ഒ ആ സ്ഥലത്തിനെറെയോ പുരയിടത്തിന്റെയോ, ഏതെങ്കിലും ഭാഗത്ത് വീഴുകയോ നിക്ഷേപിക്കപ്പെടുകയോ ചെയ്യുന്ന ചപ്പുചവറോ, മൃഗങ്ങളുടെ തുണ്ടുകളോ മറ്റ് പദാർത്ഥമോ ശേഖരിച്ച് സെക്രട്ടറിക്ക് തൃപ്തികരമായ രീതിയിൽ. നിക്കം ചെയ്യിക്കേണ്ടതാണ്.
- 7. ലൈസൻസുകാരൻ ഏതൊരു കെട്ടിടത്തിന്റെറയും ചുമരുകളുടെ അകവശത്തിന്റെ ഏതൊരു ഭാഗവും മേൻപറഞ്ഞ പുരയിടത്തിലുള്ള തറയും നടപ്പാതയും അവിടെ തെറിച്ചുവീഴാനിടയുള്ള ഏതെങ്കിലും ദ്രാവകമോ, മാലിനുമോ ച്ചുച്ചവരോ, അസഹ്യമോ, ഉപദ്രവകരമായ ഏതെങ്കിലും പദാർത്ഥമോ അവിടെ ലയിക്കുന്നത് തടയത്തക്കവിധാ എപ്പോഴും നന്നായും കേടുപാട് തീർത്തും വയ്പിക്കേണ്ടതാണ്.
- 8. ലൈസൻസുകാരൻ മേൽപറഞ്ഞ പുരയിടത്തിലോ, അതോടു ചേർന്നോ ഉള്ള ഏതൊരു ഓവുചാലും, അഴുക്കുജലം കുടയുന്നതിനുള്ള ഉപകരണവും എപ്പോഴും നന്നായും കേടുപാടുതീർത്തും വയ്പിക്കേണ്ടതാണ്.
- ഏതെങ്കിലും തരത്തിലുള്ള തവക് രോഗമോ കുഷ്ഠ രോഗമോ വ്രണമോ ഉള്ള യാതൊരാളും കച്ചവടം നടത്തുന്നതിന് ഉപയോഗിക്കുന്ന യാതൊരു പരിസരത്തും പ്രവർത്തിക്കുവാൻ പാടില്ലാത്തതാകുന്നു.
- ന്റെ സ്ഥലത്തിന്റെ കാര്യത്തിൽ ലൈസൻസ് നൽകിയിരിക്കുന്നുവോ ആ സ്ഥലത്ത് എല്ലാവരും കാണത്തക്കവിധ ത്തിലുള്ള ഒരു ഭാഗത്ത് ലൈസൻസുകാരൻ തന്റെ പേരും, ലൈസൻസിൻെറ നമ്പരും ഉദ്ദേശവും കാണിക്കുന്ന ഒരു അടയാളപ്പലക വച്ചിരിക്കേണ്ടതാണ്.
- അയിത്തം ആചരിക്കുന്ന കടകളുടെ ലൈസൻസ് റദ്ദുചെയ്യുന്നതാണ്.

12. മുകളിരി കാണിച്ചിരിക്കുന്ന വൃവസ്ഥകളിൽ ഏതെങ്കിലും ലംഘിക്കുന്ന പക്ഷം ഈ ലൈസൻസ് റ്റ്റ് ചെയ്യുന്നതാണ്.

സെക്രട്ടറി



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.ഗ്രാമ പഞ്ചായത്ത്

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

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-34 K / 2000	CH:04822 260248, 049604465.

- പഞ്ചായത്ത് രാജ് ആക്ടും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിച്ചു പ്രവർത്തിക്കേണ്ടതാകുന്നു.
- മതാഴിൽ സ്ഥലവും പരിസരങ്ങളും വെടിപ്പായും വൃത്തിയായും സാംക്രമികരോഗാണുക്കൾ ഉണ്ടാകാത്തവിധത്തിലും പൊതുജനോപദ്രവമാകാത്ത വിധത്തിലും വ്യാപാരത്തിനു വച്ചിട്ടുള്ള ഭക്ഷണപദാർത്ഥങ്ങൾ ഈച്ച, അണു ൾ, പൊടി മുതലായവയുടെ ശല്യം ഉണ്ടാകാത്ത വിധത്തിലും സൂക്ഷിക്കേണ്ടതാങ്ക്.
- തൊഴിൽ സ്ഥലവും അതിലുള്ള സാധനസാമൃഗികളും പഞ്ചായത്തധികാരികൾക്കോ/സെക്രട്ടറി അധികാരപ്പെടുത്തുന്നമറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിശോധിക്കുന്നതിന് ലൈസൻസുടമസ്ഥർ വേണ്ട സൗകര്യം നൽകേണ്ടതും അവർ ആവശ്യപ്പെട്ടാൽ ഈ ലൈസൻസ് കാണിക്കേണ്ടതുമാകുന്നു.
- പഞ്ചായത്തിൽ നിന്നും അനുവാദം സിദ്ധിച്ചശേഷമല്ലാതെ തൊഴിൽ സ്ഥലം മാറ്റാവുന്നതല്ലാത്തതും തൊഴിൽ നിർത്തുന്ന പക്ഷം വിവരം മുൻകൂട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതുമാകുന്നു.
- ഏതൊരു പ്രവർത്തി ദിവസത്തിന്റെറയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാണ്.
- െ ആ സ്ഥലത്തിന്റെയോ പുരയിടത്തിന്റെയോ, ഏതെങ്കിലും ഭാഗത്ത് വീഴുകയോ നിക്ഷേപിക്കപ്പെടുകനോ ചെയ്യുന്ന ചപ്പുചവറോ, മൃഗങ്ങളുടെ തുണ്ടുകളോ മറ്റ് പദാർത്ഥമോ ശേഖരിച്ച് സെക്രട്ടറിക്ക് തൃപ്തികരമായ രീതിയിൽ നീക്കം ചെയ്യിക്കേണ്ടതാണ്.
- 7. ലൈസൻസുകാരൻ ഏതൊരു കെട്ടിടത്തിൻെറയും ചുമരുകളുടെ ആകവശത്തിൻെറ ഏതൊരു ഭാഗവും മേൽപറഞ്ഞ പുരയിടത്തിലുള്ള തറയും നടപ്പാതയും അവിടെ തെറിച്ചുവീഴാനിടയുള്ള ഏതെങ്കിലും ദ്രാവകമോ, മാലിനൃമോ ചപ്പുചവറോ, അസഹൃമോ, ഉപ്ദവകരമായ ഏതെങ്കിലും പദാർത്ഥമോ അവിടെ ലയിക്കുന്നത് തടയത്തക്കളിലും എപ്പോഴും നനായും കേടുപാട് തീർത്തും വയ്പിക്കേണ്ടതാണ്.
- ലൈസൻസുകാരൻ മേൽപറഞ്ഞ പുരയിടത്തിലോ, അതോടു ചേർന്നോ ഉള്ള ഏതൊരു ഓവുചാലും, അഴുക്കുജലം കളയുന്നതിനുള്ള ഉപകരണവും എപ്പോഴും നന്നായും കേടുപാടുതീർത്തും വയ്പിക്കേണ്ടതാണ്.
- ഏതെങ്കിലും തരത്തിലുള്ള ത്വക്ക് രോഗമോ കുഷ്ഠ രോഗമോ വ്രണമോ ഉള്ള യാതൊരാളും കച്ചവടം നടത്തുന്നതിന് ഉപയോഗിക്കുന്ന യാതൊരു പരിസരത്തും പ്രവർത്തിക്കുവാൻ പാടില്ലാത്തതാകുന്നു.
- 10. ഏത് സ്ഥലത്തിൻെറ കാര്യത്തിൽ ലൈസൻസ് നൽകിയിരിക്കുന്നുവോ ആ സ്ഥലത്ത് എല്ലാവരും കാണത്തക്കവിധ ത്തിലുള്ള ഒരു ഭാഗത്ത് ലൈസൻസുകാരൻ തൻെറ പേരും, ലൈസൻസിൻെറ നമ്പരും ഉദ്ദേശവും കാണിക്കുന്ന ഒരു അടയാളപ്പലക വച്ചിരിക്കേണ്ടതാണ്.
- അയിത്തം ആചരിക്കുന്ന കടകളുടെ ലൈസൻസ് റദ്ദുചെയ്യുന്നതാണ്.

12. മുകളിൽ കാണിച്ചിരിക്കുന്ന വൃവസ്ഥകളിൽ ഏതെങ്കിലും ലംഘിക്കുന്ന പക്ഷം ഈ ലൈസൻസ് റദ്ദ് ചെയ്യുന്നതാണ്.

സെക്രട്ടറി



GOVERNMENT OF INDIA

MINISTRY OF COMMERCE & INDUSTRY

PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION(PESO)

(Formerly Department of Explosives) Kendriya Bhavan, Block C-2, 3rd Floor

CSEZ PO Kakkanad Dist. Ernakulam Ernakulam 682037

Tele: 2427286 Fax: 2427276

Email: dycceernakulam@explosives.gov.in

No.: E/SC/KL/22/1403(E57088)

Dated:20/05/2014

AJITHKUMAR.N,

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

District-KOTTAYAM, State-Kerala, Pincode - 686575

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 -

Amendment of Quantity of Explosives/Monthly Purchase Limit .

Sir(s),

Please refer to your letter No. Nil dated 14/05/2014 on the subject cited above.

The Licence No.: E/SC/KL/22/1403(E57088) is duly amended in respect of;

Quantity of Explosives/Monthly Purchase Limit

with condition Valid authorised quarry permit/Lease in the name of the licensee for blasting operations at Sy.Nos.8/2-1, 1/7, 1/3, 1/5, 9/2, 9/7, 8/2 and 8/3 of Ramapuram Village, Meenachil Taluk, Kottayam and local state government authorities approval as applicable renewed from time to time shall be in possession. and forwarded herewith;

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

No	Explosive(s)	Class	Div	Sub Div	Capacity	Unit
1	Nitrate Mixture	2	0	0	300	Kg.
2	Safety Fuse	6	I	0	3000	Mtrs
3	Electric Detonators	6	3	0	2500	Nos.
4	Detonating Fuse	6	2	0	1500	Mtrs
5	Ordinary Detonator	6	3	0	3000	Nos.

Quantity of explosives to be purchased in a calendar month[applicable for licence under article 3(b) and (c)]: 20 times as above.

This Licence shall remain valid till 31st day of March 2016.

An amount of Rs. 8000/- balance is in your credit, which may be utilized for future transaction by quoting this reference.

For further renewal of licence, please follow the procedure under Rule 112 of Explosives Rules, 2008. Receipt of this letter may please be acknowledged.

Enclosures:

Yours faithfully,

Deputy Chief Controller of Explosives

Emakulam

p. C. C. E. Ernakulam

Copy Forwarded to:

1. District Magistrate, KOTTAYAM, Kerala with reference to his Noc No: H4-56900/2010/K.Dis Dated: 02/06/2011.

2. Superintendent of Police, KOTTAYAM, Kerala

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LICENCE FORM LE-3

(See article 3(a) to (d) of Part 1 of Schedule IV of Explosives Rules, 2008)

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

Licence No.: E/SC/KL/22/1403(E57088)

Annual Fee Rs:2500/-

Licence is hereby granted to:

AJITHKUMAR.N (Occupier: Shri Ajithkumar.N.)

Director, Cochin Blue Metal Industries Pvt Ltd, Mathiri Post, Amnalikara

District-KOTTAYAM, State-Kerala, Pincode - 686575

Status of licensee: Company

Licence is valid only for the following purpose: possess for use of Nitrate Mixture, Safety Fuse, Electric Detonators, Detonating Fuse, Ordinary Detonator,

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

Sr. No.	Name and Description	Class & Division	Sub-division (If any)	Quantity at any one time
1.	Nitrate Mixture	2,0	0	300 Kg.
2.	Safety Fuse	6,1	0	3000 Mtrs
3.	Electric Detonators	6,3	0	2500 Nos.
4.	Detonating Fuse	6,2	0	1500 Mtrs
5.	Ordinary Detonator	6,3	0	3000 Nos.

(b) Quantity of explosives to be purchased in a calendar month [applicable for licence under article 3(b) and (c)]: 20 times as above.

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

Drawing No: E/SC/KL/22/1403(E57088) dated: 20/05/2014

The licensed premises are situated at following address:

Survey No. Re-Sy.No.2/4 of Block No.26, Town/Village: Ramapuram village, Meenachil Taluk

Police Station ; Ramapuram

District: KOTTAYAM

PinCode: 686575

E-Mail:

State : Kerala

Town Willage / Mathiri

S

- The licensed premises consist of following facilities: Pucca magazine of stone masonary construction consisting of lobby, main high explosives room and detonator room seperately
- 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.
 - (1) Drawings (showing site, constructional and other details) as stated in serial No. 5 above.
 - (2) Conditions and Additional Conditions of this licence signed by the licensing authority.

Phone: 08086440440

- (3) Distance Form DE-2
- This licence shall remain valid till 31st day of March 2016

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.

The Date: 23/03/2012

Joint Chief Controller of Explosives South Circle, Chennai

Amendments:

- Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 04/12/2012
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 20/05/2014

Endorsement for renewal of licence:

Date of Renewal

Date of Expiry

Signature of licensing authority

उ.मु.वि.नि., एरनाकुलम D. C. C. E., Emakulan

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

The following are the conditions of licence number E/SC/KL/22/1403(E57088) to possess for sale or use, explosives of Class 1,2,3, 4, 5, 6 and 7 in a magazine in Form LE-3 (articles 3(b) to (c)) granted by Chief controller of Explosives or Controller of Explosives.

The quantity of explosives on the premises at any one time shall not exceed the licensable capacity.

The magazine used for storage of explosives shall maintain safety distance specified in Schedule III and annexure to the licence.

The magazine shall be used only for keeping all explosives specified in this licence and of receptacles for, or tools or implements for work 3. connected with the keeping of such explosives.

The opening of packages and the weighting and packing of explosives shall not be carried on in the magazine.

Two or more description or explosives which may be permitted to be kept in the magazine shall be kept only if they are separated from each other by an intervening partition of such substance or character, or by such intervening space, as will effectually prevent explosion or fire in the one communicating with the other, Provided that-(d) the various explosives of Class 2 (nitrate-mixture), Class 3 (nitro-compound), safety fuses belonging to Class 6 Division land detonating fuses

belonging to Class 6 Division 2 as do not contain any exposed iron or steel, may be kept with each other without any intervening partition or space;

(e) Detonators belonging to Class 6 Division 3 shall be kept separately.

(f) Gun powder belonging to Class I shall be kept separately

Explosives of Class 3 (nitro compound) shall not be kept in the magazine after the expiration of one year from the date of their manufacture except with the special sanction of licensing authority.

Explosives of Class 3 (nitro compound) shall not be kept in the magazine after the expiration of one year from the date of their manufacture except with the special sanction of the Controller of Explosives

(i) When such sanction has been given, a written certificate showing the period covered by the sanction shall be obtained from the Controller of

Explosives at each inspection, and shall be kept by the licensee and produced on demand. (ii) When an explosive owing to its being no longer of standard purity or owing to signs of liquefaction or of exuded nitro-glycerin or liquid nitroglycerin or liquid nitrocompound is no longer fit for storage in the magazine or store house the licensee shall comply, at his own expense, with such

directions as to its disposal as the Chief Controller or Controller of Explosives may issue.

The interior of the magazine and the benches, shelves and fittings therein shall be so constructed or so lined or covered as to prevent the exposure of any iron or steel contact with the explosives. Such interior, benches, shelves and fittings shall so far as is reasonably practicable, be kept free from grit and shall otherwise be clean; and in the case of any explosives liable to be dangerously affected by water, due precautions shall be talexclude water there from:

Provided that so much of this condition as relates to precautions against the exposure of any iron or steel shall not be obligatory in a building in

which no explosive other than explosive of the 1st Division 6th (Ammunition) Class is kept.

If the lighting conductor is tested by the Controller of Explosives, the licensee shall pay the fees prescribed for test. In the even of the test proving unsatisfactory, the same fees shall be payable by the licensee for each subsequent test until the lighting conductor is passed by the testing officer as

Provided that the fees payable for a single test shall be charged for all tests made on a conductor during any one day

Provided further that where two or more lighting conductors are attached to one and the same magazine, the fee for the testing of all such conductors

shall not exceed the fee prescribed in this condition for testing a single lighting conductor.

Due provisions shall be made, by the use of suitable working clothes without pockets, suitable shoes and by searching or otherwise or by such means, for preventing the introduction into danger area of the factory premises of fie, Lucifer matches or any substance or article likely to cause explosion or fire, but this condition shall not prevent the introduction of an artificial light of such construction, position or character as not to cause any danger of fire or explosion: Provided that so much of this condition as applies to the exclusion of iron or steel, shall not be obligatory in a building in which no explosive other

than an explosive of the 1st Division of the 6th (Ammunition) Class is kept

The licensee shall keep records and accounts of all explosives in Forms RE-3 and RE-4 or RE-5, as the case may be, and exhibit the stock books and records to any of the officers authorised under the Explosives Rules, 2008 whenever such officer may call upon him to do so. The stock books in the prescribed proforma shall be page numbered. No changes or alterations shall be carried out to the premises without prior approval of the licensing authority and the licensee shall comply with any 12

condition that may be specified by the licensing authority in this behalf.

Magazine shall at all times be kept in state of good repair (or maintained in good condition). The licensee shall report to licensing authority 13. forthwith, if the magazine becomes unfit for storage of any explosives for any reason whatsoever.

The licensee of the magazine shall submit quarterly return as per sub-rules (3) and (4) of rule 24 of these rules. 14

Any encroachment of the safety distance shall be immediately communicated to the licensing authority for necessary advice and action. 15

The licensing authority shall be immediately informed for advice if any explosive is found deteriorated or unserviceable. 16.

The explosive packages shall be stocked in such a way so as to allow movement of at least one person to check the condition of all packages stored 17. and to read the manufacture particulars of each package. The resistance of the lightning conductor to earth shall be as low as possible and in no case be more than 10 ohms.

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A distance of 15 meters surrounding the magazine or store house shall be kept clear of dried grass or bush or flammable materials. 19.

Every package of explosive at the time of bringing inside the magazine shall be examined for its sound condition. 20.

Not more than 4 persons shall be allowed inside the magazine or store house at any one time, 21.

Empty packages of the explosives shall be removed at the earliest and destroyed, 22

The licensee and the employee shall be conversant with procedure to be taken during the emergency within the premises. 23

Free access to the licensed premises shall be given at all reasonable times to any inspecting or sampling officer and every facility shall be afforded to the officer for ascertaining that the provisions of the Act and these rules and the safety conditions are duly observed.

If the licensing authority or a Controller of Explosives informs in writing, the holder of the licence to execute any repairs or to make any additions or 25. alterations to the licensed premises or machinery, tools or apparatus or carry out recommendations, which are in the opinion of such authority may pose unacceptable risk and so necessary for the safety of either on-site or off-site of the premises or persons, the holder of the license shall execute the recommendations and report compliance within the period specified by such authority.

The licensee shall purchase authorised explosives/ fireworks or safety fuse as mentioned in the list authorised explosives from a licensed factory or company for possession and sale from the magazine.

The possession and sale of fire-crackers generating noise level exceeding;

a) 125 dB(AI) or 145 dB(C)pk at 4 meters distance from the point of bursting shall be prohibited;

b) For individual fire-cracker constituting the series (joined fire-crackers), the above mentioned limit be reduced by 5 log10 (N) dB, where N = number of crackers joined together. Accidents by fire or explosion and losses, shortage or theft of explosives shall be immediately reported to the nearest police station and the licensing

authority and local office of the licensing authority

For Joint Chief Controller of Explosives उ.मृ.वि.नि., एरनाकुत्म D. C. C. E., Ernakulan The following are the conditions of licence number E/SC/KL/22/1403(E57088) to possess for sale or use, explosives of Class 1,2,3, 4, 5, 6 and 7 in a magazine in Form LE-3 (articles 3(b) to (c)) granted by Chief controller of Explosives or Controller of Explosives.

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The magazine shall be used only for keeping all explosives specified in this licence and of receptacles for, or tools or implements for work 3 connected with the keeping of such explosives.

The opening of packages and the weighting and packing of explosives shall not be carried on in the magazine

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(d) the various explosives of Class 2 (nitrate-mixture), Class 3 (nitro-compound), safety fuses belonging to Class 6 Division 1 and detonating fuses belonging to Class 6 Division 2 as do not contain any exposed iron or steel, may be kept with each other without any intervening partition or space;

(e) Detonators belonging to Class 6 Division 3 shall be kept separately.

(f) Gun powder belonging to Class 1 shall be kept separately. Explosives of Class 3 (nitro compound) shall not be kept in the magazine after the expiration of one year from the date of their manufacture except with the special sanction of licensing authority.

Explosives of Class 3 (nitro compound) shall not be kept in the magazine after the expiration of one year from the date of their manufacture except with the special sanction of the Controller of Explosives.

(i) When such sanction has been given, a written certificate showing the period covered by the sanction shall be obtained from the Controller of Explosives at each inspection, and shall be kept by the licensee and produced on demand.

(ii) When an explosive owing to its being no longer of standard purity or owing to signs of liquefaction or of exuded nitro-glycerin or liquid nitroglycerin or liquid nitrocompound is no longer fit for storage in the magazine or store house the licensee shall comply, at his own expense, with such directions as to its disposal as the Chief Controller or Controller of Explosives may issue.

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Provided that so much of this condition as relates to precautions against the exposure of any iron or steel shall not be obligatory in a building in

which no explosive other than explosive of the 1st Division 6th (Ammunition) Class is kept.

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Provided further that where two or more lighting conductors are attached to one and the same magazine, the fee for the testing of all such conductors

shall not exceed the fee prescribed in this condition for testing a single lighting conductor.

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The licensee shall purchase authorised explosives/ fireworks or safety fuse as mentioned in the list authorised explosives from a licensed factory or company for possession and sale from the magazine.

The possession and sale of fire-crackers generating noise level exceeding;

a) 125 dB(AI) or 145 dB(C)pk at 4 meters distance from the point of bursting shall be prohibited;

b) For individual fire-cracker constituting the series (joined fire-crackers), the above mentioned limit be reduced by 5 log10 (N) dB, where N = number of crackers joined together.

Accidents by fire or explosion and losses, shortage or theft of explosives shall be immediately reported to the nearest police station and the licensing authority and local office of the licensing authority.

> For Joint Chief Controller of Explosives उ.मृ.चि.नि., Uरनिक्लम D. C. G. E., Ernakulam

Form DE-7

(See rule 113 of the Explosives Rules, 2008) (Distance Form to be attached to the licence)

fety distances required to be kept clear around magazine for high explosives or fire works or factory licence number E/SC/KL/22/1403(E57088) in form LE-3 granted to AJITHKUMAR.N, Director, Cochin Blue Metal Industries Pvt Ltd, Mathiri Post, Amnakkara, Kerala-686575.

	Type of Structure(s)	Safety dista	nces meter:
	Inside Safety Distances(ISD)	M	UM
1	Room or Workshop used in Connection with the Magazine	18	27
2	Any other Explosives Magazine or store House or Factory of the Applicant Magazine Office		
	Middle Safety Distances(MSD)		
4	Magazine Keeper's or Chowkidar's Dwelling house		
5	Railway including Minerals and Private Railways		
)	Canal (in active use) or other navigable water		
7	Dock or Pier or Jetty		4.5
)	Public Highway or Public Road		45
)	Private Road which is PRINCIPAL means of access to a Temple, Mosque, C	Church,	
	Gurudwara or other places of worships, Hospital, College, School or Factory		
0	River Embankment or Sea Embankment or Public Well		
	Reservoir or Bounded tank/rope way		
	Windmillor or Solar panel for Power Generation		
	Outside Safety Distances(OSD)		
13	Dwelling House		
	Govt. and Public Building		
5	Temple, Mosque, Church or Gurudwara or other Places of Worships		
6	Shops, Market place, Public recreation and Sports Ground, College, S	School,	_65
-	Hospital, Theater, Cinema or other Building where the public are accustor	ned to	
	assemble		
7	Factory		
Q	Buildings or Works used for the Storage in Bulk of Petroleum, Sprit, gas, o	r other	
U)	inflammable or hazardous substances		82
0	Building or Works used for Storage and Manufacture of Explosives or of a	rticles	
,	which contain Explosives		
Λ	Aerodrome		
	Furnace, Kiln or Chimney		
	Quarry or mine pit head		
3	Power House or Electric Substation	2	
	Wireless Station		
	Warehouse or other Storage Building		
	Any other Protected works		
U	Any other Protected works		
	Overhead Electric lines		
7	Electric Power over head Transmission Lines above 440V		82
	District District Lines with 440V		15

The Date: 23/03/2012

For Joint Chief Controller of Explosives

15

South Circle, Chennai उ.मु.वि.नि., ए(नाकुलम D. G. C. E., Ernakulam

Amendments:

Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 04/12/2012

28 Electric Power over head Transmission Lines upto 440V

Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 20/05/2014

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Directorate of Mining & Geology, Kesavadasapuram, Pattorn Palace.F.O., Thiruvananthapuram – 4. Tel/Fax: 0471-2447429

e-mail: director.dir.dmg@kerala-gov.in

www.ding.kerala.gov.in

No. 3183/M3/2015

Dated : 26.3.2015

From

The Director of Mining & Geology

To

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

Sir,

Sub: Mines & Minerals-Minor Minerals-KMMC Rules 2015 & Kerala Minerals (PRMST) Rules, 2015-Registration of Metal Crusher Unit of M/s Cochin Blue Metal Industries Pvt. Ltd., Methiri P.O., Ramapuram, Kottayam-reg

Ref: 1. Lr.No. 837/DOY/ML/2015 dt. 24.3.15 of the Geologist, District Office, Kottayam.

 Reg.No.24/2015-16/RMCU/KTYM/3183/M3/2015 dtd. 26.3.2015.

I am forwarding herewith the Registration Certificate issued in FORM-L of the EMMC Rules 2015 to M/s.Cochin Blue Metal Industries Pvt. Ltd., Methiri P.C., Ramapuram, Kottayam for the financial year 2015-16 based on your application for opting consolidated Royalty payment system. While issuing movement permits and mineral transit passes for transporting Gamite aggregates from the Crusher Unit. You should before the Geologist all the documents required under Rule 49 of the KMMC Rules 2015 including Explosive licence, consent from the Pollution Control Board D & O licence from the Local Self Government Authorities. You are exempted from obtaining registration under Kerala Minerals (PIMST) Rules, 2015. While obtaining mineral transit passes in Form O(A) or O(B) of Kerala Minerals (PIMST) Rules, 2015

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GOVERNMENT OF KERALA 2014-15

you should ensure that the passes contain the particulars stipulated in Pale 26(1) & 26(2) of these rules especially name seal and signature of the issuing authority.

You are also instructed to maintain registers stipulated in these rules and you should submit these registers before the before the Geologist as and when blovement Permits are issued. You are instructed to submit monthly return by Form-F and Annual statement in Form-C of the KMIVIC Rules without fail. You are further instructed to maintain a Register in the following manner showing the daily production and sales. The particulars in this register should be got verified by the office of the Geologist as and when movement permits are issued.

REGISTER TO BE MAINTAINED BY A LESSEE SHOWING DAILY PRODUCTION AND SALESS OF GRANITE BUILDING STONE.

Name of Lessee :

Lease No

Registration No. allotted to Metal Crusher Unit:

Date	Opening balance in tonnes	Quantity produced in tonnes	Total	Quantity sold in tonnes	Mineral Transit paus on issued SLNo:—to	Closing Signat balance une of the the tempes lesge	一年 并 第一日二十日 日 一日 年 日
(1)	(2)	(3)	(4)	(5)	(6)	(7) (8)	

If you deviate from the instructions given above, this office will be forced to cancel the Registration granted to your Metal Crusher Unit.

Yours faithfully

DIRECTOR OF MINING & GEOLOGY

Copy to:-

The Geologist, District Office, Kottayam (for information and follow up actions)

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GOVERNMENT OF KERALA 2014-15

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FORM.L (See rule 91)

REGISTRATION CERTIFICATE ISSUED TO A REGISTERED METAL CRUSHER UNIT .

Registration No.24/2015-16/RMCU/KTYM/3183/M3/2015

Dbl 26.03.2015

... The Metal Crusher Unit situated in Sy.No.8/02-1, 1/7, 1/3, 1/5, 9/2, 9/7, 8/2, 8/3 of Ramapuram Village of Meenachil Taluk of Kottayam District and vned by M/s. M/s.Cochin Blue Metal Industries Pvt. Ltd., Methiri P.O. rumapuram, Kottayam has been registered in the Department of Mining & Geology under Rule 91 of the Kerala Minor Mineral Concession Rules, 2015 for the production and sale of aggregates of granite (building stones) by operating the machines noted below. The owner of the registered metal crusher unit has been granted quarrying lease in Sy.No. 8/2-1, 1/7, 1/3, 1/5, 9/2, 9/7, 8/2, 8/3, 1/4, 9/1, 9/3 of Ramapuram Village of Meenachil Taluk for the extraction of granite (building stones) to be used in the crusher unit.

Jaw size used in the crusher unite	No. of Javes
Cåne Crusher (300 HP)	1 No(One only)
The particulars of the other machines, if any, used for crushing granite (ilding stone)	Primary Crusher 110 cm x 80cm - 1 No. Autosand Machine - 1 No
Particulars of quarrying leases based on which registration is granted	1. Pro.No.45/2009- 10/2558/M3/2009 dt. 1252009. 2. Pro.No.278/2014- 15/6638/M3/2014 dt. 1.8.14.

This registration will be in force for the financial year 2015-16

The registration already granted and which expired on 31st March 2015 is renewed up to 31st March 2016.

Conditions for Registration

The registration certificate shall be displayed in a prominent place in a part of the premises open to the public.

The owner of the registered metal crusher unit shall comply with the provisions of the Mines and Minerals (Development and Regulation) Act,1957 and the Kerala Minor Mineral Concession Rules, 2015 and all other orders issued by the competent authority in this regard from time to time.

The owner of the registered metal crusher unit shall display in a prominent place in a part of the premises the true list of granite aggregates

offered for sale by them.

Dated this the 26th day of March 2015

Sing. D.P.Sreekumar Director of Mining & Geology

Seal of the Competent Authority

To

Mys. Mys. Cochin Blue Metal Industries Pvt. Ltd., Methhi P.O. Ramapuram, Kottayani

Copy to:

The Sr.Geologist/Geologist Dist. Office: Kottayam Stock File, File

Chalan No.738 dt. 26/3/2015 for Rs.4,00,000 remitted at Dist. Treasury,

Thinuvananthapuram

(By Order 27/03/2015

Senior Superintendent

I Quarter 2015-16

The lessee has to remit Rs.16,00,000 (Rs. Sixteen lakes only) being the consolidated royalty for one year. He has opted for 4 installments. He has remitted Rs. 4,60,000/- being the first installment. The next installment falls due on 30.6.15. He is eligible for movement permit for the period from 1.4.15 to 50.6.15

Note: The certificate shall be issued separately on payment of each installment opted.

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Director of Mining & Geology

Vsl/27.3



No. 837/DOY/ML/2015

Depat. of Mining and Geology
District Office, Kottayam-2.
email.geo.kot.dmg@kerala.gov.in
Phone: 04812 301405.
Date 01.07.2015

CERTIFICATE

As per Reg. No. 24/2015-16/RMCU/KTYM/3183/M3/2015, Dated 26.03.2015 allotted to the Registered Metal Crusher Unit, the Lesse, M/s. Cochine Blue Metal Industries (P) Ltd., Methiri.P.O.,Ramapuram, Kottayam has to remit 16,00,000/- (Ruppes Sixteen Lakhs only) being the consolidated royalty for the financial year 2015-16. He has opted for payment of royalty in iv (Four) the financial year 2015-16. He has opted for payment of royalty in iv (Four) the financial year 2015-16 and amount of 4,00,000/- (Rupees Four Lakhs installments. He has remitted an amount of 4,00,000/- (Rupees Four Lakhs only) (vide Chalan No. 199, dated 30.06.2015 at District Treasury, Kottayam) being the 2nd installment falls due on 30.09.2015. He is eligible for movement permit upto 30.09.2015.

GEOLOGIST.

To

M/s. Cochin Blue Metal Industries (P) Ltd., Methiri, Ramapuram, Kottayam.

Copy to:

The Director of Mining and Geology, Thiruvananthapuram.

10

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



KERALA STATE POLLUTION CONTROL BOARD

CONSENT TO OPERATE - RENEWAL UNDER

Air (Prevention & Control of Pollution) Act, 1981

81

Environment (Protection) Act, 1986

TO

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

Methiri.P.O., Kottayam – 686 576

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

Dated: 29.06.2015 ROULITON Valid up to: 30.06.2018



1	VALIDITY	Up to 30.06.2018		
2	Name and address of establishment	M/s. Cochin Blue Metal Industries Pvt. Ltd. (Quarry Unit) Methiri.P.O., .Kottayam – 686,576		
3	Communication	Telephone: 0482 - 2244311		
4	Occupier details	Sri. P.K.Jaleel (Managing Director) Pokkakkillath House, Edathiruthy. P.O., Thrissur.		
5	Survey Number	1/7, 1/3, 1/5, 9/2, 9/7, 8/2, 8/3, 8/2-1		
6	Extent of land	2.4640 Hectares		
7	Village	Ramapuram		
3	Taluk	Meenachil		
9	District	Kottayam		
LO ·	Panchayath	Ramapuram ;		
11	Category	RED		
1.2	Scale	SMALL		
13	Capital Investment	₹ 55 lakhs		
14	Annual Fee	₹ 12,000/-		
L5	Fee remitted	₹ 36,000/-		
.6	Water consumption	150 lit/day		
17	PRODUCTS	Granite quarry Bubbles - 1500 T/day		



KOTTAYAM

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CENERAL CONDITIONS

- 2.1. This consent is granted based on the application, affidavit and other particulars filed by the occupier, certificate from the Village Officer and subject to the power of the Board to review and made variation in or revoke the conditions as the Board deems fit.
- 2.2. This consent is issued subject to the Circular No.PCB/TAC/MoEF/416/08 dated 05.12.2012 of the Chairman and subsequent directions, Government Orders, Circulars and Court Orders.
- 2.3. Any change in particulars furnished in the application/in the identity of the occupier/authorised agent is to be intimated to the Board forthwith.
- 2.4. There shall be a minimum distance of 50m from boundary of quarry operating area to residential building, place of worship, public buildings, public road having vehicular traffic, river or lake, railway line, bridges etc..
- 2.5. Quarrying shall be done only within the area marked in the location plan.
- 2.6. Noise creating activities such shall not be done during night time (6pm-6am).
- 2.7. The PM₁₀ in ambient air at the boundary shall not exceed 100μg/m³.
- 2.8. The sound level (Leq) at 1m outside the boundary of the site should not exceed the ambient noise standard applicable to the adjoining areas.

B. ADDITIONAL CONDITIONS

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



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

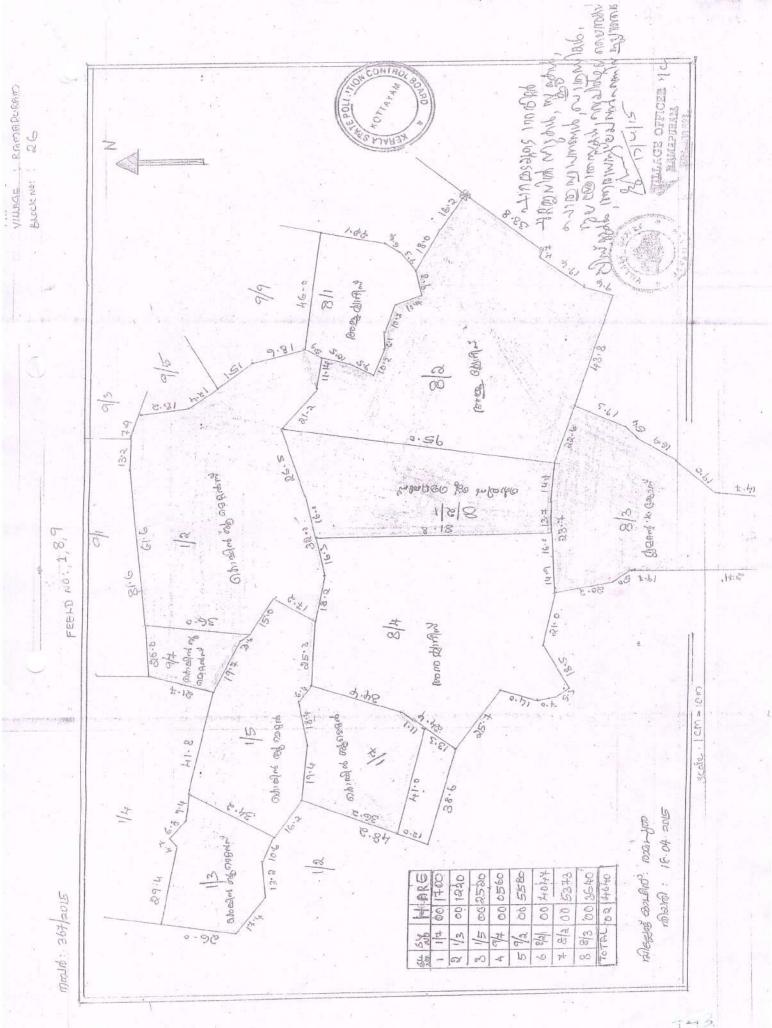
DATE: 29.06.2015.



OFFICE SEAL

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

Office copy.



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KERALA STATE POLLUTION CONTROL BOARD

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

Date of issue :30/12/2015

INTEGRATED CONSENT TO OPERATE - RENEWAL

Consent No: R15KOTCTOA994743

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

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

The 'Integrated Consent to Operate' issued as per reference above to M/s Cochin Blue Metal Industries Pvt. Ltd., Methiri P.O. Kottayam-686575 is hereby renewed up to 30/06/2018 and issued to M/s Cochin Blue Metal Industries Pvt. Ltd., Methiri P.O. Kottayam-686575 The consent(s)/ variation order(s) cited under reference are integral part of this renewal order and this order is subject to the conditions stipulated therein and the following modifications/ additions.

I. GENERAL

S.No.	Items	Description	
1	Validity	30.06.2018	
2	Capital Investment	Rs 6.38 crores	
3	Annual Fee	Rs 35,000/-	
4	Fee Remitted	Rs 1,05,000/-	
5	Machinery Details	Primary Crusher - 100 HP, Cone Crusher - 250 HP (2 Nos), Auxiliary machineries - 540 HP, Total -1140 HP	
6	D G set details	625 KVA, 625 KVA,1500 KVA and 380 KVA	

II. CONDITIONS

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



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

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

DATE:30/12/2015

SIGNATURE & SEAL OF ISSUING AUTHORITY

OFFICE SEAL

To

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



KERALA STATE POLLUTION CONTROL BOARD

CONSENT TO OPERATE

UNDER

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

8z

Environment (Protection) Act, 1986 TO

Mr.P.K.Jaleel

Managing Director

Cochin Blue Metal Industries Pvt.Ltd

Methiri P.O.

Kottayam – 686 575

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

VALID UPTO :30.06.2015

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

1. GENERAL

1	VALIDITY	30.06.2015	
2	Name and address of establishment	Cochin Blue Metal Industries Pvt.Ltd Methiri P.O. Kottayam – 686 575	
3	Communication	Telephone :8086440440,8086330330	
4	Occupier details	Sri.P.K.Jaleel Managing Director	
5	Survey Number	7/2,8/1,9/6,9/9,9/4,8/2,9/1,9/5 1/4,1/5,1/3,9/7,7/1,1/7,8/2/1,9/2,9/3,9/8 10/1,10/2, 12/2/1, 12/2,12/1/1,12/1/2,179/3	
6	Village	Ramapuram	
7	Taluk	Meenachil	
8	District	Kottayam	
9	Local Body	Ramapuram Panchayat	
10	Category	Red	
11	Scale	Medium	
12	Annual fee	₹ 35,000/-	
13	Fee remitted	₹ 1,05,000/- (adequate)	
14	Capital Investment	₹ 5.58 crores	
15	Water consumption	4.5 m ³ /day	
16	Machinery Details	D.G. Sets - 3 Nos(625 KVA,1500 KVA,380 KVA) Primary crusher - 100 HP (1 No) Cone crusher - 250 HP (2 Nos) Gressely feeder - 30 HP (2 Nos) Conveyer Belts - 10 HP (6 Nos) Conveyer Belts - 20 HP (6 Nos) Bucket classifier - 30 HP (1 No) Vibrator - 40 HP (3 Nos) Dedusting system - 150 HP (1 No) Total - 1140 HP	
17	Products	Stone aggregates - 1500 MT/day	



2. GENERAL CONDITIONS

- This consent is granted for operating a crusher with following machinery.
- 2.2. (a) Primary crusher 100 HP
 - (b) Cone crusher 250 HP (2 Nos) 500 HP
 - (C) Auxilliaries 540 HP
- 2.3. This consent is granted subject to the power of the Board to review and make variation in all or any of the conditions.
- 2.4. The applicant shall comply with the instructions that the Board may issue from time to time regarding prevention and control of air, water, land and sound pollution.
- 2.5. No change or alteration of the crusher is to be made without the prior permission of the Board. Any change in the particulars furnished in the references and/or in the identity of the occupier/authorized agent is to be intimated to the Board forthwith.
- 2.6. Suitable species of trees and curtain plants shall be planted and maintained within and along the periphery of the premises, forming a green belt to improve the environment.
- 2.7. Arrangements shall be provided for rainwater harvesting.
- 2.8. If operations are done with backup power, the generator shall have adequate capacity to run all associated pollution control devices.
- 2.9. In case of process disturbance / failure of pollution control equipments, the respective units shall be shut down and shall not be restarted until the control measures are rectified to achieve the desired efficiency.



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

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

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

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

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



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

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



- a. The suspended particulate matter in ambient air at the boundary shall not exceed 200 µg /m³.
- b. The sound (Leq) measured at a distance of 1 m from the boundary of the site shall not exceed the standard applicable for the adjoining area.
- 4.6. The occupier shall install or modify equipments, as necessary, to ensure that the emission /ambient air /sound quality conform to the standards specified in condition no. 4.5. a,b
- 4.7. The occupier shall at his own cost get the samples of ambient air/ sound collected and analysed for the parameters under condition No. 4.5 a, b at least once in three months.
- 4.8. Records of ambient air/ sound monitoring should be maintained and shall be made available to the inspecting officers of the Board whenever called for. Quarterly reports shall be submitted to the District office, Kottayam before 10th of every 4th month.
- 4.9. If the emission of any air pollutant into the atmosphere in excess of the standards laid down by the Board occurs or is apprehended to occur due to accident or other unforeseen act or event, the occupier shall forthwith intimate the fact of such occurrence, or apprehension of such occurrence to the Board. Also in case of such occurrence, the occupier shall take immediate action to bring down the emission below the limit prescribed under Condition No. 4.5 a&b of the consent.

OTHER CONDITIONS

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



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

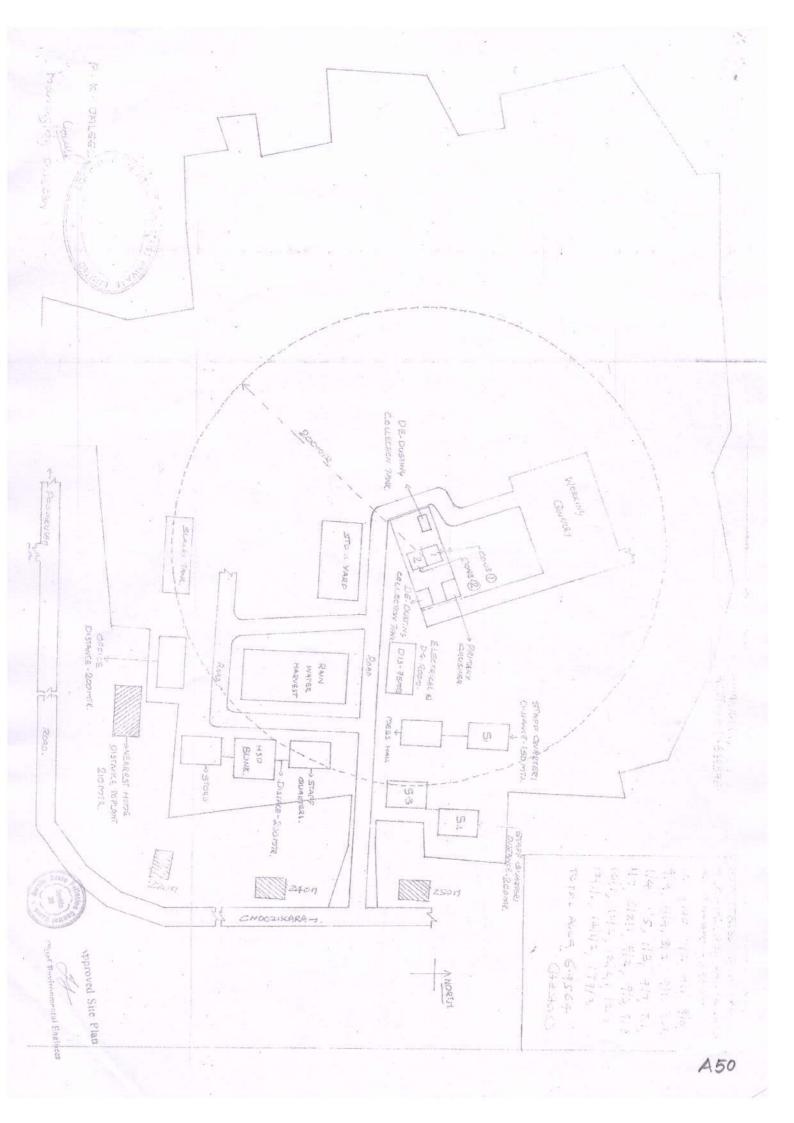


DATE: 16.01.2012

OFFICE SEAL

SIGNATURE & SEAL OF ISSUING AUTHORITY

M. S. Mythili Chief Engronmental Engineer



അസിസ്റ്റന്റ് ഡിവിഷണൽ ഓഫീസറുടെ കാര്യാലയം ഫയർ ആന്റ് റെസ്ക്യൂ സർവ്വീസസ്, കോട്ടയം

Mo.ng)1- 453/2013

തീയതി:23.01.2013

നിരാക്ഷേപ സാക്ഷ്യപത്രം

കോട്ടയം ജില്ലയിൽ മീനച്ചിൽ താലൂക്കിൽ. രാമപുരം വില്ലേജിൽ സർവ്വേ 12/1/2 ൽ ഉൾപ്പെട്ട വസ്തുവിൽ മെസ്സേഴ്സ് കൊച്ചിൻ ബ്ലു മെറ്റൽ ഇൻഡസ്ട്രീസ് പൈവറ്റ് ലിമിറ്റഡ് എന്ന പേരിൽ പ്രവർത്തിച്ചുവരുന്ന മെറ്റൽ ക്രഷർ യൂണിറ്റ് വിപുലീകരിച്ച് പ്രവർത്തനം നടത്തുന്നതിന് ഫയർ ആന്റ് റെസ്ക്യൂ സർവ്വീസസ് വകുപ്പിന്റെ നിരാക്ഷേപ സാക്ഷ്യപത്രം രാമപുരം പഞ്ചായത്ത് അധികൃതർ ആവശ്യപ്പെട്ടതനുസരിച്ച് ശ്രീ.പി.കെ.ജലീൽ, മാനേജിംഗ് ഡയറക്ടർ, മെസ്സേഴ്സ് കൊച്ചിൻ ബ്ലൂ മെറ്റൽ ഇൻഡസ്ട്രീസ് പ്രൈവറ്റ് ലിമിറ്റഡ്, മേതിരി.പി.ഒ, രാമപുരം സമർപ്പിച്ച അപേക്ഷ പ്രകാരം ടി ക്രഷർ യൂണിറ്റ് സ്ഥിതിചെയ്യുന്ന കെട്ടിടവും പരിസരവും ഞാൻ 23.01.2013ൽ അഗ്നിപ്രതിരോധ വീക്ഷണത്തിൽ പരിശോധിക്കു കയും അനുയോജ്യമാണെന്ന് ബോദ്ധ്യപ്പെടുകയും ചെയ്തു.

കോട്ടയം ജില്ലയിൽ മീനച്ചിൽ താലൂക്കിൽ രാമപൂരം വില്ലേജിൽ 0.7/2,8/1,9/6,9/9,9/4,8/2,9/1,9/5,1/4,1/5,1/3,9/7,7/1,1/7,8/2,9/2,9/3,9/8,10/1,10/2,12/2/1, 12/2, 12/1/1, 12/1/112/1/2 ൽ ഉൾപ്പെട്ട വസ്തുവിൽ മെസ്സേഴ്സ് കൊച്ചിൻ ബ്ലു മെറ്റൽ ഇൻഡസ്ട്രീസ് പ്രൈവറ്റ് ലിമിറ്റഡ് എന്ന പേരിൽ പ്രവർത്തിച്ചുവരുന്ന മെറ്റൽ ക്രഷർ യൂണിറ്റ് വിപുലീകരിച്ച് ൂപവർത്തനം നടത്തുന്നതിന് ഫയർ ആന്റ് റെസ്ക്യൂ സർവ്വീസസ് ഡിപ്പാർട്ട്മെന്റിന് താഴെ പറ യുന്ന നിബന്ധനക്ക് വിധേയമായി നിരാക്ഷേപ സാക്ഷ്യപത്രം അനുവദിക്കുന്നു.

കെട്ടിടത്തിൽ സ്ഥാപിച്ചിട്ടുള്ള അഗ്നി ശമന ഉപധികൾ എപ്പോഴും പ്രവർത്തന സജ്ജ

മായി സൂക്ഷിച്ചിരിക്കേണ്ടതാണ്, FRICER FIRE

അസിസ്റ്റന്റ് ഡിവിഷണൽ ഓഫീസർ ച്ചിവയർ ആന്റ് റെസ്ക്യൂ സർവ്വീസസ്, കോട്ടയം

സെക്രട്ടറി, രാമപുരം പഞ്ചുതുത്ത് പകരിപ്പ്:- മാനേജിംഗ് ഡയറ്റെട്ടർ മെസ്സേഴ്സ് കൊച്ചിൻ ബ്ലൂള്മറ്റൽ

ഇൻഡ്ട്രീസ് പ്രൈവറ്റ് ലിമിറ്റഡ്,

മേതിരി.പി.ഒ, രാമപുരം

കോട്ടയം ജില്ലാ മെന്റിക്കൽ ആപ്രിയാട്ടടെ നടപടിക്രമം.

വിഷനം : രാലപുരം ഗ്രാലപത്തായത്ത് - ലെറ്റൽ ക്രഷർ നുണിറ്റിലെ യഗ്രാധാലഗ്രികളുടെ കുതിരാക്തി വർദ്ധിഷിക്കുന്നതിനും ശീസൽ ജനറേറ്റർ ഡ്വാപിക്കുന്നതിനും നിരാക്ഷേപ സാക്ഷ്യപത്രം നൽകി ഉത്തരവാകുന്നു.

വുചന : 1. കത്ത് നമ്പർ ബി3-127/13 തീ 09.01.2013 ഡെക്രട്ടറി രാഭപുരം ത്രാളപരമായത്ത്. 2. ടെക്നിക്കൾ അസിസ്റ്റാറ്റ് ഗ്രേസ് 2 ഒറ്റ് അന്വേഷണ റിഷോർട്ട്.

ളത്തരവ് നം.സി2- 447/13/ജി.മെ.ആ. കോട്ടയം തിയതി : 26/02/2013.

രാമപുരം ഗ്രാമപത്തായത്ത് 5-ാം വാർതിൽ രാമപുരം വില്ലേജിൽ സർവ്വേ നമ്പർ 9/4,5,6,8/1,7/2 ൽ ചെട്ടതും ശ്രീക്കുമന്റ് കെ ജോസ്, സയറക്ടർ, കൊപ്പിൽ ബ്ലൂ മെറ്റൽസ് എന്ന സ്ഥാപനത്തിന് നിലവി ലുള്ള മെറ്റൽ ക്രഷർ യൂണിറ്റിലെ യശ്ര സാമശ്രികളുടെ പ്രവർത്തനശേഷി വർതിമിക്കുന്നതിനും, നിനൽ മനറേറ്റർ സ്ഥാപിക്കുന്നതിനും ഈ ആഫീസിൽ നിന്നും നിരാക്ഷേപ സാക്ഷ്യപത്രം ലഭിക്കുന്നതി നാതി സമർമിക്കുപെട്ട സൂമന ശ്രാപേക്ഷ സംബന്ധിച്ച് നടത്തമെട്ട പരിശോനായിൽ, ടി ക്രഷർ യൂണിയിലെ യത്രസാമശ്രികളുടെ പ്രവർത്തനശേഷി 1740 കുതിരശക്തിയായി വർതിമിക്കുന്നതുകൊണ്ടും, യൂണിറ്റിനോടനുബന്ധിച്ച് 2120 കിലോ വാളിന്റെ ജനറേറ്റർ സ്ഥാപിച്ചു പ്രവർത്തിമിക്കുന്നതു കൊണ്ടും യാതൊരുവിന പൊതുജനാരോഗ്യ പ്രശ്നങ്ങളും ഉണ്ടാകാൻ സാമ്പ്യതയില്ലാത്തതിനാൽ താഴെ പറ യുന്ന നിബന്ധനകൾക്കു വിവേയമായി നിരാക്ഷേപ സാക്ഷ്യപത്രം നൽകി ഉത്തരവാകുന്നു.

- അപേക്ഷകൻ സമർഷിച്ചിട്ടുള്ള കെട്ടിടനിർമ്മാണ രൂപ രേഖയിൽ മാറ്റം വരുത്തുവാൻ പാടില്പ.
- യൂണിറ്റിൽ ശുദ്ധജലത്തിറ്റെ ലഭ്യത ഉറഷുവരുത്തുകയും സ്ത്രീ പുരുഷൻമാർക്കായി പ്രത്യേക വിശ്രമമുറി, കക്കൂഡ്, മൂത്രഷുര എന്നിവ ഉറഷു വരുത്തണം.
- നൂണിറ്റിൽ അവര്യ മരുന്നുകളോടെ പ്രാമേ ചികിത്സഷ്ട്രി സൂക്ഷിക്കേണ്ടതും കാലാകാലങ്ങ ളിൽ മരുന്നുകൾ മാറ്റി പുതിയവ വന്ത്ക്കേണ്ടതുമാണ്.
- യാറ്റ്രത്താലവ്രികൾ 1740 കുതിരശക്തിതിൽ കൂടുവാൻ പാടില്ല.
- തൊഴിലാളികളെ സംബന്ധിച്ച പേരു വിവരം അടങ്ങുന്ന രജിസ്റ്റർ യൂണിറ്റിൽ യൂക്ഷിക്കേണ്ടതാ ണ്.
- തൊഴിലാളികൾക്ക് സുരക്ഷാ ഉപാനികളായ കട്ടിയുള്ള ഗ്ലാസ്, മാസ്ക്, നാംബൂട്ട്, തൊഷി മൂതലാ യവ നൽകുകയും ഇവ ജോലി സമയത്ത് ഉപയോഗിക്കുന്നുവെന്ന് ഉവദ്യാ വരുത്തേണ്ടതുമാണ്.
- ളല്പന്നത്ങൾ വാഹനത്തിൽ കയറ്റുമ്പോൾ പൊടി ശല്യം ഉണ്ടാകാതിരിക്കുന്നതിന്, ഒറ്റേൽ, പാറ മണൽ, പാറപൊടി കൂനകൾക്കു മീതെ സ്പിറിംഗർ സ്വാപിച്ച് വെള്ളം തളിച്ചു കൊടുക്കേണ്ടതാണ്.
- യൂണിറ്റിൽ നിന്നും വാഹനത്തിൽ വിതരണത്തിനായി പുറത്തേത്ഷ് കൊണ്ടു പോകുമ്പോൾ പടുതയിട്ട് മൂടിക്കെട്ടി സുരക്ഷിതമാക്കേണ്ടതാണ്.

- യൂണിറ്റിലോ പരിയരയേതാ കൊതുക് ഈച്ച, എലി ലറ്റ് കമുശ്ര ജീവികൾ എന്നിവയുടെ വംശ വർഭാഗവിന് ഇടയാകുന്ന സാഹചര്യങ്ങൾ ഉണ്ടാകുവാൻ പാടില്ല.
- പൊഴിശല്യം ഒഴിവാക്കുന്നതിന് യൂണിറ്റിലേക്കുള്ള റോഡ് ടാർ ചെയ്തുകയോ. കോൺക്രിറ്റ് ചെയ്തുകയോ ചെയ്തേണ്ടതും ഇടയ്ക്കു റോഡ് നനച്ചു കൊടുക്കേണ്ടതുമാണ്.
- 11. කගාණ්වලේකශ්යකු යොසේ ගැහෙට්ටුගේ දෙයානවං වනුවෙයෙකසාගානේ.
- നൂണിറ്റിൽ നിന്നുള്ള പാറപ്പൊഴി കലർനാ ലലിനജലം പൊതു ജല ഗ്രോതസുകളിലേക്കും, റോസിലേക്കും മറ്റും ഒഴുകാതെ സെനിലെന്റേഷൻ ടാങ്കുകളിൽ രേഖരിക്കേണ്ടതാണ്.
- (മംഷർ യുണിറ്റിന്റെ പ്രവർത്തന സഭയം ഓവിലെ 6 മുതൽ വൈകിട്ട് 6 വരെയായി നിജപ്പെടു തേത്വേയാണ്.
- നുണിറ്റിന്റെ പരിസരത്ത് വേഗത്തിൽ വളരുന്നതും ഇലപൊഴിക്കാത്തതുമാന ഇനം മരങ്ങൾ നടു വളർത്തേണ്ടതാണ്

മേൾ ഉപാധികൾ പാലിക്കാത്തപക്ഷം നൽകപ്പെടുന്ന നിരാക്ഷേപ ഡാക്ഷ്യപത്രം മുന്നറിയിച്ചില്ലാതെ പിൻവലിക്കുന്നതാണ്.

> സോ. എൻ. എം. ഐഷാ ഭായി, ജില്ലാ മെധിക്കൻ ഓഷീസർ (ആരോഗ്യം) കോട്ടയം.

സ്വികരിത്താവ്

വെഗ്രംട്ടറി, ഗ്രാമ പഞ്ചാനത്ത് രാമപുരം

പകർഷ്

്. ശ്രീ,ക്ലെമ്റ് കെ.ജോഡ്, നയാറക്ടർ, കൊച്ചിൻ ബ്ലൂ മെറ്റൻസ്, രാലപുരം

- 2. ടെക്നിക്കൽ അഡിസ്റ്ററ്റ് ഗ്രേഡ്-2(നോർത്ത് ഡോൺ)
- ബി.4 സെക്ഷൻ (ലൈസൻസ് പി.100/-രൂപയും മുഖ്യമന്ത്രിയുടെ ദുരിതാശ്വാസ നിനിയിലേക്ക് Rs. 300/- എന്നിവ ഈടാക്കുന്നതിന്)

4. എന്നതി

//gomacilai_(piasao//

अर्थाकाषु कारिश्वस्

0/62/2

Ar.27.02.2013

കോട്ടനം ജില്ലാ മെനിക്കൻ ആചിയാട്രടെ നടപടിക്രമം.

വിഷയം : രാമപുരം ഗ്രാമപയോഗത്ത് – ഒറ്റേതി ക്രഷർ യൂണിറ്റിലെ യത്രസാമഗ്രികളുടെ കുതിരശക്തി വർദ്ധിഷിക്കുന്നതിനും ശിയൽ ജനറേറ്റർ യോപിക്കുന്നതിനും നിരാക്ഷേപ യാക്ഷ്യപത്രം നൽകിയത് ഭേദഗതി വരുത്തി ഉത്തരവാകുന്നു.

സൂചന: 1. ഉത്തരവ് നം.സി2- 447/13/ജി.ലെ.ആ. കേണ്ണം തിനതി : 26/02/2013.

2. ടെക്നിക്കൽ അഡിസ്റ്റാര് ഗ്രേസ് 2 ഒറ്റർ 28.02.2013 ലെ അപേകല

ളത്തരവ് നം.സി2- 447/13/ജി.മെ.ആ. കോട്ടയം തിയതി : 04/03/2013.

ഈ ആഫീസിൽ നിന്നും സൂചന 1 ആയി പുറപ്പെടുവിച്ചിട്ടുള്ള ഉത്തരവിൽ യൂണിറ്റിനോടേന്ദ സ്ഥിച്ച് ജനറേറ്റർ സ്മാപിക്കുന്നതിന്റെ ശേഷി 3130 കിലോ വാട്ട് എന്നാക്കി ദോഗതി വരുത്തി ഉത്തര കുന്നു.

> මන් ගොව. എൻ. എം. බංගුෲව පෙඟි! න්වූව වෛග්යකග් හෙංගීගත් (ලෙ.කෙගුං) සොදුගං.

യുകർത്താവ്

ഒസ്യകട്ടറി, ന്റാല പഞ്ചായത്ത് രാലപുരം

ක්යාමන්:

ാ (ശി.പ്ലെസ്റ്റ് കെ.ജോസ്, യയറക്ടർ, കൊച്ചിൻ ബ്ലൂ ഒല്റതിസ്, രാലപുരം

2 ടെക്നിക്കൽ അഡിസ്റ്ററ്റ് ഗ്രേയ്-2(നോർത്ത് ഡോൺ)

3. aggpæð

//ഉത്തരവിൻ (പകാരം//

arayang anglass.

Ar.04.03.2013

KERDIN KOUMUDT

Elephology compo

Help Desk No.

പാത്യജന ശ്രദ്ധര്ക്കായി, കേള സംസോനം, കോട്ടതപ്പെട്ടു ം പെ. (ത്രി താലുക്ക്, ശാമവർമ്മപുരേ വില്ലേജിലും പഞ്ചാന motingoods moden maid 1/3, 1/4, 1/5, 1/7, 8/2, 8/4, 9/1, 9/2, 1/3, 9/7, 8/3 & 8/21 ൽ പാറ ഖനനാ ചെയ്യുസതിനുവേണ്ട ാരിസവിയികാനുമതി മകാച്ചിന്റെ ബ്ലൂ മെറ്റൻ (തപ്പെ) ലി. എസ് अन्यात्रायाज्ञात्रात् (कार्वकाश्वीत्रीक्षीक्षे कीत्राप्तक 671 SEIAA / KL. / 7904 / 2012 തിരുതി 23 05-2013 ഓർഡർ പ്രകാരം ലഭിച്ചിരിക്കുന്നു. ഈ ഓർ വറിച്ചെ പകർച്ച് കേളെ സംസ്ഥാന പരിന്ധറിതി കാലാവസ്ഥ കാരാപത്തിന് കേരള സംസാരന പരിസമിതി ഇംപാക് அலில்ஸ் எகிந்தின் உடித்தின் www.seiaakerala,org வுள

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8/3, & 8/2-1 at Ramapuram Village & Panchayath, Meenachil Taluk, Kottayam District, kerala being developed by M/s Cochin Blue Metal industries(Pvt.) Ltd. is accorded with ENVIRONMENTAL CLEARANCE by State Environmental SEIAA/KL/7904/2012 dt, 23-05-2013 and copy of the Environmental Clearance is available with the office of This is inform to the General Public that the proposed quarry Impact Assessment Authority, Kerla vide Order No. 67/ Department of Environment and Climate Change, Govt. of projectin Survey Nos. 1/3, 1/4, 1/7, 8/2, 8/4, 9/1, 9/2, 9/3,9/7, Kerala and may also be seen on the website of the Authority NOTICE at www.seiaakerala.org

െല്ലെടെ പ്രത്യേടിയും പകർപ്പ് കാണാവുന്നതാണ്.

Mocosocione

ചായർ കണിറ്റി ജില്ലാ ചെന്ത്രർ നാതിച്ചെൽ സ് കാലൻ ഇ

ान्स न में. हमें. हमें हमान नाम कई ब्रमुख ാധർ പൊലീന്നിനോടും കട്ടപ്പ

കുറോന മോട്ടോം അവോഗ കുറുക

consagan