ENVIRONMENT CLEARANCE COMPLIANCE REPORT (January 2020 - March 2020)

for

GRANITE BUILDING STONE QUARRY (Minor Mineral) Extent: 12.2987 Ha At

Sy Nos. : 354/4, 354/5, 355/1 pt, 351/1 pt, 350, 352/1 pt,

Village : Manakkad Taluk : Thodupuzha District : Idukki State : Kerala

'Granite Building Stone Quarry of Sri. George Kochuparambil' Environment Clearance No. 56/2018

Date: 05.07.2020

<u>To,</u>

The Member Secretary, State Environment Impact Assessment Authority, (SEIAA) Directorate of Environment & Climate Change 4th Floor, KSTRC Bus Terminal, Thampanoor, Kerala-01.

Sir,

Sub: - Environmental Clearance Compliance Report for the period January 2020- March 2020 pertaining to Granite Building Stone quarry of Mr. George Kochuparambil.

Ref: -File No.1137/EC/SEIAA/KL/2017, Dated 17.03.2018 of SEIAA Kerala.

Kind attention is invited to the ref. cited. I hereby submitting the E.C. Compliance report for the period of 01.01.2020 to 31.03.2020. We have already submitted EC Compliance Report for the previous period (July 2019 – December 2019). As the normal compliance report generation period is April to September and October to March, we will submit the same for the next financial period duly as guided.

(A) Specific conditions:

(1) If any rare, endemic and threatened plant species are noticed, they shall be properly protected insitu or transplanted to a suitable site inside the lease area.

If any rare, endemic and threatened plant species are noticed in the vicinity of the area, they will be protected insitu or transplanted to a suitable site inside the area and properly protected. Care shall be taken not to harm any of the rare, endemic and threatened species in and surrounding the area.

(B) General conditions:

1) <u>Rainwater Harvesting facility should be installed as per the prevailing provisions of KMBR/KPBR, unless otherwise specified</u>.

Rainwater Harvesting Facilities are adopted, the water from the garland drains are directed to the silt settling ponds. The clarified overflow water from silt settling ponds is directed to a rainwater harvesting pond before releasing the clarified water to the natural water course.

Fig 1 Shows Rainwater harvesting pond:



Fig 1 Rainwater Harvesting Pond

2) <u>Environment monitoring cell as agreed under the affidavit by the proponent should be</u> <u>formed and made functional</u>.

Environment monitoring cell is formed and made functional.

3) <u>Suitable Avenue trees should be planted along either side of the tarred road and open</u> parking areas, if any, including of approach road and internal roads.

Suitable avenue trees are planted along either side of the tarred road and open parking areas, including approach roads and internal roads in the earlier period.



4) <u>Maximum possible solar energy generation and utilization shall be ensured as an</u> <u>essential part of the project</u>.

We have already installed solar panel in our office and the solar energy is used for office purposes.

5) Sprinklers shall be installed and used in the project site to control dust emissions.

Sprinklers are installed in crusher and surrounding areas and two water tankers with sprinklers used for dust suppression in the project site. Fig 3.1 shows water tanker with sprinklers used in the project site and Fig 3.2 shows the sprinklers installed in crusher.



Fig 3.1 Water tanker with sprinkler



Fig 3.2 Water Sprinkler

6) <u>Eco- restoration including the mine closure plan shall be done at the own cost of the project proponent</u>.

Will be done.

7) <u>At least 10 per cent out of the total excavated pit area should be retained as water</u> <u>storage area and the remaining area should be reclaimed with stacked dumping and</u> <u>overburden and planted with indigenous plant species that are Eco-friendly</u>.

This will be implemented during the Conceptual / Mine closure stage.

8) <u>Corporate Social Responsibility (CSR) agreed upon by the proponent should be</u> <u>implemented</u>.

Supporting receipts and other documents for CSR activities implemented are attached as Annexure -4.

9) <u>The lease area shall be fenced off with barbed wires to a minimum height of 4ft around, before starting of mine.</u>

Lease area is fenced with barbed wire. Fig 4.1 & 4.2 shows barbed wire fencing.



Fig 4.1 Barbed wire fencing

Fig 4.2 Barbed wire fencing

10) Warning alarms indicating the time of blasting (to be done at specific timings) has to

be arranged as per stipulations of explosive Department.

All necessary precautions while blasting is taken. Blasting time and boards have been erected at all entrance to the mine and strictly adhere to it. Electric siren is used before blasting to alarm the people around. Fig 5.1, 5.2 shows sign boards of blasting time and caution boards in the mining site.



Fig 5 Sign Boards

11) <u>Control measures on noise and vibration prescribed by KSPCB should be implemented.</u>

Noise and vibration control measures are implemented by adapting controlled blasting. Use of sharp drilling bits, delivery of compressed air at optimal pressure and proper maintenance of compressor, drilling machine, jackhammers and tipper trucks. Regular monitoring of noise levels are being done within the core zone and the buffer zone of the mining lease area.

12) Quarrying activities should be limited to daytime as per KSPCB guidelines.

Quarrying activities are strictly limited to daytime.

13) <u>Blasting should be done in a controlled manner as specified by the regulations of explosive Department or any other concerned agency.</u>

Controlled blasting is carried out as per safety precautions and regulations as specified by the Explosive department. Only small diameter drill holes of 33/48mm diameter with 25 mm Cartridge slurry/emulsion explosives are used for blasting, no large diameter holes are proposed for the blasting. Non Electric System (NONEL) of blasting technique is adopted. With optimum

blast design, effective blasting techniques with delay detonators and low charge per delay, care has been taken to limit the blast vibrations and the PPV below 10mm per second.

14) <u>A licensed person should supervise / control the blasting operations.</u>

Blasting supervision and control is done by a Mining Official having DGMS Certificate.

15) <u>Access roads to the quarry shall be tarred to control dust emissions that may arise</u> <u>during transportation of materials.</u>

Access road to the Quarry is tarred. Fig 6 shows tarred access road to the quarry.



Fig 6. Tarred access road

16) <u>Over burden materials should be managed within the site and the old quarries, if any, should be reclaimed and restored.</u>

Overburden material is stacked in dump within the site for future use of reclamation and green belt afforestation. Fig 7 shows overburden dump.



Fig 7. Over burden dump

17) Height of benches should not exceed 5m and the width should not be less than 5m.

Height of benches is restricted to 5m and width is not less than 5m.



Fig 8 Formation of Benches

18) Mats to reduce fly rock blast to a maximum of 10 PPV should be provided.

Controlled blasting techniques is adopted. Blasting mats are used to control fly rocks. PPV is kept to a minimum. Delay detonators will be used.

19) <u>Maximum depth of Mining from general ground level at site shall not exceed 10 m.</u>

Depth of mining will be maintained within 10m from general ground level at site.

20) No Mining operations should be carried out at places having a slope greater than 45°.

General slope in the proposed mining lease area is less than 45° , however mining activities will be not carried out at places where slope greater than 45°

21) Acoustic enclosures should have been provided to reduce sound amplifications in addition to the provisions of green belt and hollow bricks envelop for crushers so that the noise level is kept within prescribed standards given by CPCW/KSPCB.

Already provided.

22) The workers on the site should be provided with the required equipment such as earmuffs, helmet etc.

Personal Protective Equipments (PPE's) are provided as required to all employees.

23) Garland drains with clarifiers to be provided in the lower slopes around the core area by channelize storm water.

Garland drains with clarifiers is constructed all around the site for channelizing and filtering storm water.

24) <u>The transportation of minerals should be done in covered trucks to control dust</u> <u>emissions.</u>

All trucks transporting material are covered by firmly tied tarpaulin.

25) <u>The proponent should plant trees at least</u> five times of the loss that has been occurred while clearing the land for the project.

Plantations in good numbers are being done.

26) <u>Disposal of spent oil from diesel engines should be as specified under relevant</u> <u>Rules/Regulations.</u>

Spent oils is disposed as per relevant guidelines.

27) <u>Explosive should be stored in magazines in isolated place specific and approved by the explosive Department.</u>

Explosives are stored in a Licensed Explosives Magazine, which is approved by PESO. (Copy of magazine license is attached as **Annexure-1**)

28) <u>A Minimum buffer distance of 100m from the boundary of the quarry to the nearest</u> <u>dwelling unit of other structures, not being any facility for Mining shall be provided.</u>

No dwellings are situated within 100 M from the boundary of the quarry.

29) 100m buffer distance should be maintained from forest boundaries.

Mining area is not located near any forest areas.

30) <u>Consent from Kerala State pollution control board under water and air acts(s) should</u> <u>be obtained before initiating activity.</u>

Consent from KSPCB under Air and Water Act(s) is obtained. (The consent is enclosed as **Annexure 2**)

31) <u>All other statutory clearances should be obtained, as applicable, by project proponents</u> from the prospective competent authorities including that for blasting storage of <u>explosives</u>.

All required statutory clearances are obtained.

32) In case of any changes in scope of the project, extent quantity, process of mining technology involved or in any way affecting the environmental parameters/impacts as assessed the project would require appraisal by this authority.

No changes have been made in the scope of project.

33) <u>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, 1956, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.</u>

Agreed for the clause.

34) <u>The stipulations by statutory authorities under different Acts and notifications should</u> <u>be complied with including the provisions of water (prevention and control of pollution)</u> <u>Act. 1974, the Air (prevention and control of pollution) Act, 1981, the Environment</u> <u>(protection) Act, 1986, Public liability (insurance) Act 1991 and EIA notification 2006.</u>

Agreed for the clause.

35) The project proponent should be advertise in at least two local newspapers widely circulated in the region, one of which (both the advertisement and the newspaper) shall be in the vernacular language informing that the project has been accorded environmental clearance and copies of the clearance letters are available with the department of environment and climate change government of Kerala and may also be see on the website of the authority at www.seiaakerala.org. The advertisement should be made within 10 days from the date of receipt of the clearance letter and copy of the same signed in all pages should be forwarded to the office of this authority as confirmation.

Already done.

36) A Copy of the clearance letter shall be sent by the opponent to concerned Gram Panchayat district panchayat/municipality/Corporation/urban local body and also to the Local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The environmental clearance shall also be put on the website of the company by the proponent.

Already done. (Copy of Panchayat clearance is enclosed as **Annexure-3**)

37) The proponent shall submit half yearly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) and upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to respective regional office of MOEF, Govt. of India and also to the State Environment Impact Assessment Authority (SEIAA) office.

Monitoring data of Air , Water and Noise is not conducted during this period. The same was submitted in the last period of Compliance report (July 2019- December 2019)

38) The details of environment clearance should be prominently displayed in a metallic Board of 3 ft ×3ft. With green background and yellow letters of times new Roman font of size of not less than 40, sign board with extent of lease area and boundaries Shall be depicted at the entrance of the Quarry, visible to the public.

Details of Environmental Clearances are being prominently displayed at the entrance to the Mine. Fig 9.1, 9.2 shows boards displayed in the entrance of the mine.

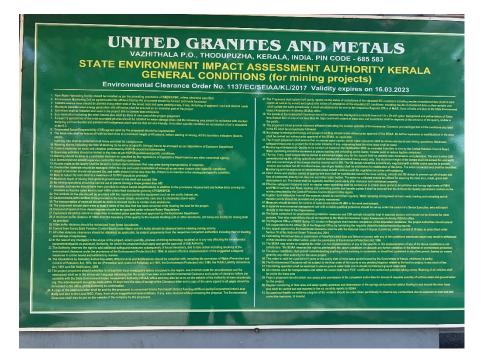


Fig 9.1 Environment Clearance Notification Board

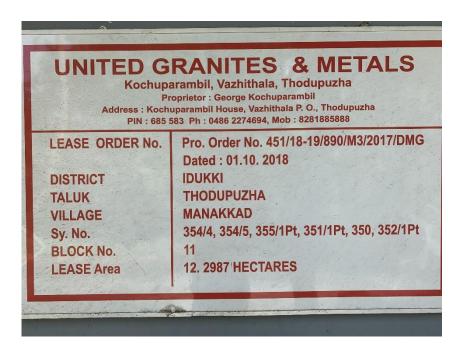


Fig 9.2 Details of Mining lease

39) <u>The proponent should be provided notarized affidavit (indicating the number and date</u> of environmental clearance proceedings) that all the conditions stipulated in the EC shall <u>be scrupulously followed.</u>

Already submitted.

40) <u>The above conditions shall prevail notwithstanding anything to the contrary, in</u> <u>consistent, or simplified, contained in any other permit, licence on consent given by any</u> <u>other authority for the same project.</u>

Agreed.

41) <u>The Project proponent shall ensure that no natural water course and/or water</u> resources shall be obstructed due to any mining operations. Necessary safeguard measures to protect the first order streams, if any, originating from the mine lease shall be <u>taken</u>.

There are no first order streams originating from mine lease. No natural water course is obstructed. Necessary safeguard measures will be taken to protect first order streams if originating from the mining lease in the future.

42) <u>Monitoring of Ambient Air Quality to be carried out based on the Notification 2009</u>, <u>as amended from time to time by the Central Pollution Control Board. Water sprinkling should be increased at places loading and unloading points & transfer point to reduce fugitive emissions.</u>

Monitoring of Ambient Air Quality is not carried out for this submission period (January 2020 – March 2020). We have already submitted EC Compliance Report with Monitoring of Ambient Air Quality for the previous period (July 2019 – December 2019). As the normal compliance report

generation period is April to September and October to March, we will submit the Compliance Report along with the Monitoring Report for the next financial period duly as guided. And due to the COVID – 19 pandemic issue, no mining activities has been carried out since lockdown.

Water sprinkling will be done at all places like loading and unloading points & transfer points to reduce fugitive emissions.

43) The topsoil, if any, shall be temporarily be stored at earmarked site(s) only for the topsoil shall be used for land reclamation and plantation. The Over burden (OB) generated during the mining operations shall be stacked at earmarked dump site(s) only. The maximum height of the dumps shall not exceed 8 m and the width 20 m and overall slope of the dumps shall be maintained to 45°. The OB dumps should be scientifically vegetated with suitable native species to prevent erosion and surface run off. In critical areas, use of geo-textiles shall be undertaken for stabilization of the dump. The entire excavated area should continue until the vegetation becomes self-sustaining

Available topsoil will be used at the Green belt for plantation. Over burden generated is stacked separately and is vegetated with locally available shrubs and grasses.

44) <u>Catch drains and siltation ponds of appropriate size shall be constructed around the</u> mine working, mineral and OB dumps to prevent run off of water and flow of sediments <u>directly into the river and other water bodies. The water so collected should be utilized for</u> watering the mine area, roads, green belt development, etc. The drains shall be regularly <u>de silted particularly after monsoons and maintained properly.</u>

Catch drains, Garland drains, rainwater harvesting ponds and siltation ponds are constructed at appropriate locations to prevent runoff of water. Water collected will be utilized for dust suppression. Only clear water shall be left to natural water course after settling of sediments in silt settling tank.

45) Effective safeguard measures such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of PM10 and PM2.5 such as haul road, loading and unloading points and transfer points-it shall be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.

Regular water sprinkling is done on haul roads with water tankers.

46) <u>Fugitive dust emissions from all sources should be controlled regularly. Water</u> <u>spraying arrangements on haul roads, loading and unloading and transfer points should</u> <u>be provided and properly maintained.</u>

Fugitive dust emission is controlled by using water sprinklers. Spraying arrangements on haul roads, loading and unloading and transfer points are provided and properly maintained.

47) <u>Measures should be taken for control of noise levels below 85 dB (A) in the work</u> <u>environment.</u>

Adequate measures for noise control have been adopted.

48) <u>A separate environmental management cell with suitable qualified personnel should</u> be set up under the control of a senior executive, who will report directly to the head of the Organization.

An Environment Management Cell is set up under the control of the Mines Manager and made functional.

49) <u>The funds earmarked for environment protection measures and CSR activate should</u> <u>be kept in a separate account and should not be diverted for other purpose. Year wise</u> <u>expenditure should be reported to the State Environment Impact Assessment Authority</u> <u>(SEIAA) office.</u>

Funds earmarked for environment protection measures and CSR is maintained separately and shall not be diverted for other purposes.

50) <u>The Regional Office of MOEF and CC located in Bangalore shall monitor compliance of</u> <u>the stipulated conditions. The Project authorities should extend full cooperation to the</u> <u>Officer(s) if the Regional Office by furnishing the requisite data/information/monitoring</u> <u>reports.</u>

We will extend full cooperation to any officer(s) from the Regional Office during his/their visit. All available data will be provided.

51) <u>Any appeal against the Environment Clearance shall lie with the National Green</u> <u>Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the</u> <u>National Green Tribunal Act, 2010</u>

Agreed.

52) <u>Concealing the factual data or submission of false/fabricated data and failure to</u> <u>comply with any of the conditions mentioned above may result in withdrawal of this</u> <u>clearance and attract action under provisions of the Environment (Protection) Act, 1986.</u>

Factual and true data is submitted.

53) <u>The SEIAA may revoke or suspend the order for non-implementation of any of the specific or this implementation of any of the above conditions is not satisfactory. The SEIAA reserves the right to alter/modify the above conditions or stipulate any further condition in the interest of the environment protection.</u>

Agreed.

54)<u>The above conditions shall prevail not withstanding anything to the contrary,</u> <u>inconsistent or simplified, contained in any other permit, license on consent given by any</u> <u>other authority for the same project.</u>

Agreed.

55) <u>The order is valid for a period of 5 years of the expiry date of Mine lease period</u> <u>issued by the Government of Kerala, whichever is earlier.</u>

Agreed.

56) <u>The Environment Clearance will be subject to the final order of the courts in any</u> pending litigation related to the land or the project, in any court of law.

Agreed.

57) <u>The Mining operations shall be restricted to above ground water table and it should</u> <u>not intersect ground water table.</u>

Mining operations will be restricted to above ground water table and due care will be taken so as not to intersect ground water table.

58) <u>All vehicles used for transportation and within the mines shall have 'PUC' certificate</u> from authorized pollution checking center. Washing of all vehicles shall be inside the Lease <u>area</u>.

We ensure that all transportation vehicles have PUC certificate issued by an authorized Pollution checking center.

59) <u>Project proponent should obtain necessary prior permission of the competent</u> <u>authorities for drawl of necessary quantity of surface and ground water for the project.</u>

Agreed.

60) <u>Regular monitoring of flow rates and water quality upstream and downstream of the</u> <u>springs and perennial nallahs flowing in and around the mine lease area shall be carried</u> <u>out and reported in the six-monthly reports to SEIAA.</u>

No perennial nallah flows through the lease or exist around the Mine Lease.

61) <u>Occupational health surveillance program of the workers should be undertaken</u> periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.

Occupational health surveillance will be undertaken.

For 'Granite Building Stone Quarry of Mr. George Kochuparambil'

Mr. George Kochuparambil Date: 05.07.2020

Encl: as above Cc:

1. The Member Secretary, State Environment Impact Assessment Authority, (SEIAA) Directorate of Environment & Climate Change 4th Floor, KSTRC Bus Terminal, Thampanoor, Kerala-01. 2. MoEF, Regional office, Koramangala, Bangalore. Kendriya Sadan, 4th Floor, E&F. Wings, 17th Main Road, Koramangala, 2ND Block, Bangalore - 560034

Annexure 1



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/38/21(E98818)

Dated : 29/04/2019

To George Kochuparambil, Proprietor, M/s.United Granites & Metals, Manakkadu (v), Vazhithala P.O., Thodupuzha Taluk, Town/Village - IDUKKI Distt. IDUKKI, State. Kerala, Pincode-685588

Manufacturing ANFO from ANFO shed at Survey No.:357/3, Block No.11,, Village/Town. Manakkadu (v), Thodupuzha Taluk, Distt. IDUKKI, State Kerala Licence No.: E/SC/KL/38/21(E98818) granted in Form LE-1 of Explosives Rules, 2008 -Subject: Endorsement regarding

Sir(s),

Reference memo No.: E/SC/KL/38/21(E98818) Dated 02/04/2019 from Joint Chief Controller of Explosives, South Circle, Chennai and inspection of the subject premises by an officer of this organization on 27/11/2018.

The subject licence No. E/SC/KL/38/21(E98818) valid upto 31st March 2022 duly endorsed as required under Rule 107(3) of the Explosives Rules 2008 is forwarded herewith.

For further renewal of licence, please submit following documents so as to reach this office on or before 31/03/2022.

- Application in Form RE-1 duly filled in and signed.
- Licence fees for one to five years in the form of demand draft drawn on any Nationalized Bank in favour of Jt. Chief Controller of . Explosives, Chennai payable at Chennai.
- Original licence with approved plan.
- In this connection, please also refer to Rule 112 of Explosives Rules, 2008.

You are advised to maintain accounts of explosives manufactured by you in Form RE-2 and RE-5 of Explosives Rules, 2008.

Yours faithfully, (Dr. R.Venugopal) Deputy Chief Controller of Explosives

Ernakulam

Copy Forwarded to:

1. District Magistrate, IDUKKI, Kerala with reference to his Noc No: 2012/50767/6 and 2013/88965/6 Dated: 30/11/2013.

Deputy Chief Controller of Explosives Ernakulam

[For more information regarding status, fees and other details, please visit our web site http://explosives.gov.in]



भारत सरकार | Government of India वाणिज्य और उद्योग मंत्रालय | Ministry of Commerce & Industry पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पेसो) | Petroleum & Explosives Safety Organisation (PESO) पूर्व नाम- विस्फोटक विभाग | Formerly- Department of Explosives केन्द्रीय भवन, ब्लाक सी-2, तीसरी मंजिल | Kendriya Bhavan, Block C-2, 3rd Floor CSEZ पी.ओ.कक्कानाड कोच्ची | CSEZ PO Kakkanad Dist. Ernakulam Ernakulam 682037 फोन (Phone):- 2427286 | फैक्स (Fax):- 2427276 ई-मेल Email: dycceernakulam@explosives.gov.in

संख्या (No.): E/SC/KL/22/1730(E72220)

दिनांक (Date): 21/03/2019

सेवा में / To,

George Kolhuparambil, Proprietor,

M/s. United Granites & Metals, Vazhithala P.O., Thodupuzha,, Town/Village - Vazhithala District-IDUKKI, State-Kerala, Pincode - 685588

विषय :

Survey No.357/3, Block No. 11, ग्राम Manakkadu (v), Thodupuzha Taluk, जिला IDUKKI, राज्य Kerala में विस्फोटक के मैगजीन में उपयोग के लिए कब्जा हेतु विस्फोटक नियम, 2008 के अंतर्गत LE-3 में जारी अनुजप्ति सं E/SC/KL/22/1730(E72220) के नवीनीकरण संदर्भ में।

Possession for Use of of Explosives from magazine situated at Survey No.:357/3, Block No. 11,

Subject: Manakkadu (v), Thodupuzha Taluk, Dist. IDUKKI, Kerala -Licence No.: E/SC/KL/22/1730(E72220)

granted in Form LE-3 of Explosives Rules, 2008 - Renewal regarding

महोदय | Sir,

आपका उपर्युक्त विषय पर पत्र संख्या Nil दिनांक 21/03/2019 का संदर्भ ग्रहण करें। विस्फोटक नियम, 2008 के अंतर्गत

प्ररूप LE-3 में जारी अनुज्ञप्ति दिनांक 31/3/2022 तक नवीनीकृत कर इस पत्र के साथ भेजी जा रही है। Reference to your letter No.: Nil dated: 21/03/2019, the subject licence duly renewed upto 31/3/2022 and issued in Form LE-3 of Explosives Rules, 2008 is forwarded herewith.

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

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

- प्ररूप आरई-1 में विधिवत पूर्ण एवं हस्ताक्षरित आवेदन। Application in Form RE-1 duly filled in and signed.
- एक से पाँच वर्ष के अनुज्ञप्ति शुल्क का बैंक ड्राफ्ट। बैंक ड्राफ्ट किसी भी राष्ट्रीयकृत बैंक के नाम आहरित,

संयुक्त मुख्य विस्फोटक नियंत्रक, चेन्नई के पक्ष में चेन्नई में देय हों ।

Licence fees for one to five years in the form of demand draft drawn on any Nationalized Bank in favour of Jt. Chief Controller of Explosives, Chennai payable at Chennai.

- अनुमोदित प्लान के साथ मूल अनुज्ञप्ति। Original licence with approved plan.
- कृपया इस संबंध में विस्फोटक नियम, 2008 के नियम 112 का भी संदर्भ ग्रहण करें। In this connection, please also refer to Rule 112 of Explosives Rules, 2008.
- विस्फोटकों के क्रय हेतु आरई-11 में मांगपत्र (इंडेंट) आपूर्तिकर्ता को दिया जाए और उसी की एक प्रति इस कार्यालय को भेजी जाएं (आतिशबाजी गोदाम के लिए लागू नहीं) । Indent for purchase of explosives shall be placed in RE-11 with the supplier and copy of the same shall be sent to this office.(Not applicable for fireworks store house)
- कृपया विस्फोटकों की त्रैमासीक विवरणी हर तिमाही के अंत में आरई-7 में प्रस्तुत की जाएं । विवरणी इस कार्यालय के कार्यालय में आगामी तिमाही के 10 तारीख से पहले पहुंच जानी चाहिए (आतिशबाजी गोदाम के लिए लागू नहीं) । Please submit quarterly returns of explosives in RE-7 at the end of every quarter so as to

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

- सभी ब्लास्टिंग आपरेशन एक सक्षम द्वारा की जाएगी जो उपरोक्त नियमों के तहत एक वैध शॉट फायर
 - प्रमाणपत्र धारक हो। हालांकि, खान अधिनियम 1952 के अधीन आने वाले खानों में ब्लास्टिंग आपरेशन करने वाले ब्लास्टर की योग्यता उसी अधिनियम से निर्धारित हो।

All blasting operations shall be carried out by a competent person holding a valid shot firer's permit granted under above rules. However, blasting operations in mines coming under the purview of the Mines Act 1952, the blaster shall have qualifications prescribed in the regulations framed under the said Act.

भवदीय | Your's faithfully

(आर.वेण्गोपाल | Dr. R.Venugopal)

उप मुख्य विस्फोटक नियंत्रक | Deputy Chief Controller of Explosives

कोच्ची Ernakulam Deputy Chief Controller of Explosives

प्रतिलिपि प्रेषित | Copy Forwarded to:

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

उप मुख्य विस्फोटक नियंत्रक | Deputy Chief Controller of Explosives कोच्ची | Ernakulam

एरनाकलम Ernakulam

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

अन्ज्ञप्ति प्ररुप एल. ई.-3 | LICENCE FORM LE-3

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

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

लिए अन्जप्ति

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

अन्ज्ञप्ति सं. (Licence No.) : E/SC/KL/22/1730(E72220)

वार्षिक फीस रुपए (Annual Fee Rs): 2400/-

1. Licence is hereby granted to

George Kolhuparambil, Proprietor (अधिभोगी / Occupier : George Kolhuparambil), M/s. United Granites & Metals, Vazhithala P.O., Thodupuzha,, Town/Village - Vazhithala, District-IDUKKI, State-Kerala, Pincode -685588

को अनुज्ञप्ति अनुदत्त की जाती है।

- 2. अन्जप्तिधारी की प्रास्थिति | Status of licensee : Proprietorship Firm
- ^{3.} अन्जप्ति निम्नलिखित प्रयोजनों के लिए विधिमान्य है।

possess for use of Detonators, Safety Fuse, Nitrate Mixture, के उपयोग के लिए

Licence is valid only for the following purpose.

4. अन्जप्ति विस्फोटकों के निम्नलिखित किस्मों, प्रकार और मात्रा के लिए विधिमान्य है।

क्र . No.	नाम और विवरण Name and Description	वर्ग और प्रभाग Class & Division	उप-प्रभाग Sub-division	मात्रा किसी एक समय में Quantity at any one time
1.	Nitrate Mixture	2,0	0	250 Kg.
2.	Detonators	6,3	0	5000 Nos.
3.	Safety Fuse	6,1	0	2000 Mtrs

(ख) किसी एक कलैंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा [अनुच्छेद 3(ख) और (ग) के अधीन 20 times अन्जप्ति के लिए]

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

^{5.} निम्नलिखित रेखाचित्र (रेखाचित्रों) से अन्जप्त परिसर की पृष्टि होती रेखाचित्र क्र. (Drawing No.) E/SC/KL/22/1730 है। : (E72220)

The licensed premises shall conform to the following drawing(s): . दिनाक (Dated) 01/04/2015

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

Survey No. 357/3, Bl	ock No. 11 , ग्राम	(Town/Village) : Man	akkadu (v), The	HAW har Tri Wolice Stat	ion) : Thodupuzha
जिला (District) दूरभाष (Phone)	IDUKKI	राज्य (State) ई. मेल (E-Mail)	Kerala	पिनकोड (Pincode) फैक्स (Fax)	685588

7. अन्जप्ति परिसर में निम्नलिखित सुविधाएं अंतर्विष्ट Constructed magazine for explosives and detonator as per ぎり Specification 2 of Schedule VII of Explosives Rules, 2008.

The licensed premises consist of following facilities.

^{8.} अन्जप्ति समय – समय पर यथासंशोधित विस्फोटक अधिनियम, 1884 और उनके अधीन विरचित विस्फोटक नियम, 2004 के उपबंधो, शर्तों और अतिरिक्त शर्तों और निम्नलिखित उपाबध्दों के अधीन रहते हुए अनुदत्त की जाती है।

The licence is granted subject to the provision of Explosives Act 1884 as amended from time to time and the Explosives Rules, 2008 framed there under and the conditions, additional conditions and the following Annexures.

1. उपर्युक्त क्रम सं. 5 में यथा कथित रेखाचित्र (स्थान, सन्निर्माण संबंधी और अन्य विवरण दर्शित करते हुए)। Drawings (showing site, constructional and other details) as stated in serial No. 5 above.

2. अन्जप्ति प्राधिकारी व्दाररा हस्ता.क्षरित इस अन्जप्ति की शर्तें और अतिरिक्ति शर्तें।

Conditions and Additional Conditions of this licence signed by the licensing authority.

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

9. यह अन्जप्ति तारीख 31 मार्च 2019 तक विधिमान्य रहेगी। This licence shall remain valid till 31st day of March 2019.



यह अनुज्ञप्ति, अधिनियम या उसके अधीन विरचित नियमों या अनुसूची V के भाग 4 के प्रति निर्दिष्ट सेट-VII के अधीन तथा उपवर्णित इस अनुज्ञप्ति की शर्तों का अधिक्रमण करने या यदि अनुज्ञप्त परिसर योजना या उससे संलग्न उपबंध में दर्शित विवरण के अनुरूप नहीं पाए जाने पर निलंबित या प्रतिसंहत की जा सकती है, जहां वह लागू हो। This licence is liable to be suspended or revoked for any violation of the Act or Rules framed there under or the conditions of this licence as set forth under Set VIII, wherever applicable, referred to in Part 4 of Schedule V or if the licensed premises are not found conforming to the description shown in the plans and Annexure attached hereto.

तारीख The Date - 01/ Amendments :		Sd/- संयुक्त मुख्य विस्फोटक नियंत्रक Joint Chief Controller of Explosives South Circle, Chennai
 Amendment of Quantity Amendment of Quantity 	of Explosives/Monthly Purch of Explosives/Monthly Purch of Explosives/Monthly Purch of Explosives/Monthly Purch of Explosives/Monthly Purch नवीनीकरण वे Space for E	ase Limit dated : 09/11/2017 ase Limit dated : 20/03/2018
नवीकरण की तारीख Date of Renewal	समाप्ति की तारीख Date of Expiry	अनुज्ञापन प्राधिकारी के हस्ताक्षर और स्टाम्प Signature of licensing authority and stamp
21/03/2019	31/03/2022	Dy. Chief Controller of Explosives, Ernakulam
		Deputy Chief Controller of Explosives एरनाकुलम Ernakulam

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

(सेट VIII | Set VIII)

मैगजीन में वर्ग 1,2,3,4,5,6, और 7 के विस्फोटकों को बिक्री या प्रयोग हेतु रखने के लिए प्ररूप एल.ई. 3 |अनुच्छेद 3 (ख) से (ग)| में मुख्य विस्फोटक नियंत्रक या विस्फोटक नियंत्रक व्दारा प्रदान किए जाने वाले अनुज्ञप्ति सं. E/SC/KL/22/1730(E72220) की शर्ते निम्नलिखित हैं ।

The following are the conditions of licence number E/SC/KL/22/1730(E72220) 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.

- 1. परिसर में किसी भी समय विस्फोटकों की मात्रा अनुजापन योग्य सामर्थ्य से अधिक नहीं होगी ।
 - The quantity of explosives on the premises at any one time shall not exceed the licensable capacity.
- विस्फोटकों के भंडारण के लिए प्रयुक्तर होने वाली मैगजीन अनुसूची III और अनुज्ञप्ति के उपाबंध में विनिर्दिष्ट सुरक्षा दूरी बनाए रखना होगा।

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

- 3. मैगजीन का प्रयोग उन सभी विस्फोटकों के, जो इस अनुजप्ति में विनिर्दिष्ट है, रखे जाने के लिए और ऐसे रखे जाने से संबध्द आधान या औजार या उपकरणों के रखे जाने के लिए ही किया जाएगा; अन्यथा नहीं । The magazine shall be used only for keeping all explosives specified in this licence and of receptacles for, or tools or implements for work connected with the keeping of such explosives.
- 4. पैकजों को खोलने का कार्य और विस्फोटकों को तौलने तथा पैक करने का कार्य मैगजीन में नहीं किया जाएगा ।

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

5. दो या दो से अधिक वर्णन के विस्फोटकों को, जिन्हें मैगजीन में रखे जाने की अनुजा दी जा सकती है, मैगजीन में तभी रखे जाएंगे जब उनमें से प्रत्येक को, ऐसे पदार्थ या स्वरूप का कोई मध्यवर्ती विभाजक लगाकर या उनके बीच ऐसा प्रधायन की स्थान को करना करना के जिन्ही प्रचल के जिन्ही करना के जिन्ही करना के जिन्ही करना के जाता कर का कोई नाम प्रधायन की स्थान को का प्रधाय का को की जाता के जाता कर का को की जाता के जाता के जाता के जाता के जाता के जाता का की जाता के जाता की जाता के जाता जाता के जाता जाता के जाता क जाता के जाता जाता जाता के जाता के जाता के जाता के जाता जाता जाता के जाता के जाता के जाता के जाता जाता जाता जाता ज जाता

मध्यवर्ती स्थान छोड़कर, परस्पंर पृथक कर दिया जाए कि किसी वजह से विस्फोटक में लगने वाली आग या होने वाला विस्फोट किसी अन्य वर्णन के विस्फोटक तक न पहुंच सके : परंतु –

(घ) 2 (नाइट्रेट मिश्रण), वर्ग 3 (नाइट्रो योगिक) के विभिन्न विस्फोटक, वर्ग 6 प्रथम प्रभाग के अंतर्गत आने वाले सुरक्षा पलीते और वर्ग 6 प्रभाग 2 के अंतर्गत आनेवाले विस्फोटक प्रेरक पलीते, जिनमें कोई खुला लोहा या इस्पात नहीं है, एक दूसरे के साथ बिना किसी मध्यवर्ती विभाजक या स्थायन के रखे जा सकते हैं ।

(ड) वर्ग 6 प्रभाग 3 के अंतर्गत आनेवाले विस्फोटक प्रेरक अलग रखे जाएंगे ।

(च) वर्ग 1 के अंतर्गत आने वाले बारूद को अलग रखा जाएगा ।

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 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.

6. वर्ग 3 (नाइट्रो योगिक) के विस्फोटकों को, उनके विनिर्माण की तारीख से एक वर्ष बीत जाने के पश्चात सिवाय अनुजापन प्राधिकारी की विशेष मंजूरी के मैगजीन में नहीं रखा जाएगा । Explosives of Class 3 (nitro compound) shall not be kent in the magazine after the expiration of one year from the date of

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.

7. वर्ग 3 (नाइट्रो योगिक) के विस्फोटकों को, उनके विनिर्माण की तारीख से एक वर्ष बीत जाने के पश्चात मैंगजीन में तभी रखा जाएगा जब कि किसी विस्फोटक नियंत्रक ने इसके लिए विशेष मंजूरी दे दी हो ।

(i) जब ऐसी मंजूरी दे दी गई हो तो प्रत्येक निरीक्षण पर किसी विस्फोटक नियंत्रक से ऐसा लिखित प्रमाणपत्र अभिप्राप्त कर लिया जाए जिसमें दी गई मंजूरी के अंतर्गत आनेवाली अवधि दर्शित की गई हो और ऐसे प्रमाणपत्र के अनुजप्तिधारी अपने पास रखेगा और मांग की जाने पर प्रस्तुरत करेगा ।

(ii) जब कोई विस्फोटक मानक शुध्दता का न रह जाने के कारण या द्रवणीकरण या नाइट्रो ग्लीअसरीन या द्रव नाइट्रो योगिक के निकल जाने के चिन्ह प्रकट होने के कारण मैगजीन में भण्डारित किए जाने के उपयुक्त नहीं रह जाता है तो अनुजण्तिधारी अपने ही व्यय पर ऐसे विस्फोटक के निपटारे के लिए ऐसे निदेशों का अनुपालन करेगा जो मुख्य नियंत्रक या विस्फोटक नियंत्रक जारी करें।

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 nitroglycerin or liquid nitro-glycerin 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.

8. मैगजीन के भीतरी भाग या उसमें लगी बैंचो, शेल्फों और उसकी फिटिंग का इस प्रकार सन्निर्माण किया जाएगा या उन्हें इस प्रकार अंतरित या अवतरित किया जाएगा कि विस्फोटक का किसी लोहे या इस्पात के साथ संपर्क रोका जा सके । भीतरी भाग में लगी बेंचे, शैल्फें और फिटिंग यथासाध्य ग्रिट से मुक्त एवं साफ रखे जाएंगे तथा ऐसे विस्फोटक, जो जल से खतरनाक रूप में प्रभावित हो सकते हैं, इस बाबत सम्यक सावधानी बरती जाएगी कि वहां कोई जल मौजूद न रहे : परंतु किसी लोहे या इस्पात के खुले होने के विरुध्द सावधानी से संबंधित इस शर्त का वह भाग ऐसे किसी भवन में बाध्येकर नहीं होगा जिसमें वर्ग 6 (गोला बारूद) के प्रथम के विस्फोटक से भिन्न कोई विस्फोटक रखा गया है ।

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 taken to exclude 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.

यदि तड़ित चालक का परीक्षण विस्फोटक नियंत्रक करता है तो अनुज्ञाप्तिधारी ऐसे परीक्षण के लिए विहित फीस का संदाय करेगा यदि परीक्षण असमाधानकारी साबित होता है तो उतनी ही फीस अनुज्ञप्तिधारी व्दारा पश्चात्वर्ती प्रत्येक परीक्षण के लिए तब तक दी जाती रहेगी जब तक कि परीक्षण अधिकारी तडित चालक को समाधानप्रद घोषित नहीं कर देता :

परंतु किसी एक परीक्षण के लिए देय फीस किसी एक दिन के दौरान किसी चालक के किए गए सभी परीक्षणों के लिए प्रभार्य होगा :

परंतु यह और कि यदि दो या अधिक तडित चालक एक ही मैगजीन से संबध्द हैं तो ऐसे सभी चालकों के परीक्षण के लिए फीस ऐसी किसी फीस से अधिक नहीं होगी जो किसी एक तडित चालक के परीक्षण के लिए हर स्थिति में विहित की गई है ।

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 satisfactory:

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.

10. उपयुक्त तथा जेब रहित कार्यकरण वस्त्रों , उपयुक्त जूतों के प्रयोग व्दारा तथा तलाशी लेकर या अन्यथा अथवा ऐसे किन्हीं साधनों व्दारा इस बाबत सम्यक उपबंध किया जाएगा कि फैक्ट्री परिसर में अग्नि, दियासलाई अथवा ऐसी कोई वस्तुोएं या पदार्थ, जिससे विस्फोट हो सकता है या आग लग सकती हो, किन्तु इस शर्त के कारण ऐसी संरचना, स्थिति या स्वरूप में किसी कृत्रिम बत्ती का प्रवेश वर्जित नहीं है जिससे आग लगने या विस्फोट होने का खतरा न हो :

परंतु इस शर्त का वह भाग, जो लोहे या इस्पात के अपवर्जन को लागू होता है, ऐसे किसी भवन के संबंध में बाध्य कर नहीं होगा जिससे भिन्न कोई विस्फोटक नहीं रखा गया है।

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.

11. अनुजण्तिधारी प्ररूप आर.ई.-3 और आर.ई.-4 या आर.ई.-5, जैसी स्थिति हो, में सभी विस्फोटकों का अभिलेख और लेखा रखेगा और विस्फोटक नियम, 2008 के अधीन प्राधिकृत किसी भी अधिकारी के समक्ष उसके व्दारा ऐसा करने की मांग की जाने पर स्टाक पुस्तक और अभिलेख प्रस्तुत करेगा। स्टाक पुस्तक विहित प्रोफार्मा में पृष्ठ संख्यांकित होगी। 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.

12. परिसरों में कोई परिवर्तन या तबदीली अनुज्ञापन प्राधिकारी के पूर्वानुमोदन बिना नहीं की जाएगी और अनुज्ञप्तिधारी ऐसी किसी शर्त का अनुपालन करेगा जो इस निमित्त अनुज्ञापन प्राधिकारी विनिर्दिष्ट करें । 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 condition that may be specified by the licensing authority in this behalf.

13. मैंगजीन सभी समयों पर अच्छी मरम्मत की स्थिति में बनाई रखी जाएगी (या अच्छी हालत में बनाई रखी जाएगी) । यदि किसी कारणवश किसी विस्फोटक के भण्डारण के लिए मैगजीन अनुपयुक्त हो जाती है तो अनुज्ञप्तिधारी इस बात की सूचना अनुज्ञापन प्राधिकारी को त्रंत देगा । Magazine shall at all times be kept in state of good repair (or maintained in good condition). The licensee shall report to licensing authority forthwith, if the magazine becomes unfit for storage of any explosives for any reason whatsoever. मेंगजीन का अनुज्ञप्तिधारी इन नियमों के नियम 24 के उप-नियम 3 के अनुसार त्रैमासिक विवरणी प्रस्तूत करेगा।

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

14. यदि सुरक्षा दूरी का कोई अधिक्रमण होता है तो उसकी सूचना अनुज्ञापन प्राधिकारी को आवश्यक सलाह और कार्यवाही के लिए तुरंत दी जाएगी ।

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

- यदि कोई विस्फोटक विनष्ट हुआ अथवा अनुपयोगी जाया जाता है तो उसकी सूचना अनुज्ञापन प्राधिकारी को, सलाह प्राप्त करने के लिए, तुरंत दी जाएगी ।
- The licensing authority shall be immediately informed for advice if any explosive is found deteriorated or unserviceable.

16. विस्फोटकों के पैकेटों के चट्टे इस प्रकार लगाए जाएंगे कि कम से कम एक व्यक्ति भण्डार किए गए सभी पैकजों की हालत की जांच करने और प्रत्येक पैकेज की विनिर्माण विशिष्टियों को पढ़ने के लिए उनके बीच से होकर आ जा सके । 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 and to read the manufacture particulars of each package.

तडित चालकों की भूमि के लिए प्रतिरोध यथासंभव न्यूनतम होगा और किसी भी दशा में 10 ओहम से अधिक नहीं होगा ।

The resistance of the lightning conductor to earth shall be as low as possible and in no case be more than 10 ohms.

मैगजीन के चारों ओर 15 मीटर की दूरी के अंतर्गत कोई शुल्क घास या झांड़ी या ज्वलनशील सामग्री नहीं रहने दी जाएगी
 ।

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

विस्फोटकों के प्रत्येक पैकेट की, जब उसे मैगजीन के भीतर लिया जा रहा हो, ठीक दशा जानने के लिए परीक्षा की जाएगी
 I

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

- किसी मैगजीन / भंडारगृह में किसी एक समय में चार व्यक्तियों से अधिक को नहीं रहने दिया जाएगा । Not more than 4 persons shall be allowed inside the magazine or store house at any one time.
- 20. विस्फोटकों के खाली पैकजों को शीघ्रतिशीघ्र वहां से हटा दिया जाएगा और नष्ट कर दिया जाएगा । Empty packages of the explosives shall be removed at the earliest and destroyed. \
- 21. अनुज्ञप्तिधारी और कर्मचारीयों को परिसर के भीतर आपातकाल के दौरान की जाने वाली प्रक्रियाओं से अवगत होना चाहिए ।

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

22. निरीक्षण या नमूना अधिकारी को सभी युक्तियुक्त समयों पर अनुजत परिसर में अबाध रूप से पहुंचने दिया जाएगा और यह सुनिश्चित करने के लिए कि अधिनियम और इन नियमों के उपबंधो और सुरक्षा स्थितियों को सम्यकत: अनुपालन किया जा रहा है, अधिकारी को प्रत्येक सुविधा प्रदान की जाएगी ।

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.

23. यदि अनुजापन प्राधिकारी या विस्फोटक नियंत्रक अनुज्ञप्तिधारक को अनुज्ञात परिसरों या मशीनरी, टूल या उपकरण में ऐसी कोई मरम्मत या परिवर्धन या परिवर्तन करने या सिफारिशों को लागू करने को लिखित रूप में सूचित करता है जो परिसर के अंदर या बाहर या व्यक्तियों की सुरक्षा के लिए आवश्यक है, अनुज्ञाप्तिधारक सिफारिशों को निष्पादित करेगा और विनिर्दिष्ट अवधि के भीतर अनुपालन रिपोर्ट ऐसे प्राधिकारी को देगा ।

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 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.

24. अनुज्ञप्तिधारी मैगजीन में रखने और बिक्री के लिए प्राधिकृत विस्फोटक सूची में उल्लिखित अनुज्ञत फैक्टरी या कंपनी से प्राधिकृत विस्फोटक / आतिशबाजी या सुरक्षा पलीते खरीदेगा । 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.

25. निम्न से अधिक ध्वनि स्तर उत्पादित करने वाले आतिशबाजियों पटाखों की बिक्री और रखने के लिए -

(क) जो फटने की जगह से चार मीटर की दूरी पर है, 125 डी.बी.(ए1) या 145 डी.बी.(सी)पी.के. प्रतिबंधित होंगे;

(ख) श्रृंखला (जुड़े हुए पटाख) को गठन करने वाले व्यक्तिगत पटाखों के लिए उपर्युक्त उल्लिखित सीमा 5 लॉग.10(एन) डी.बी. (सी) पी.के.प्रतिबंधित होंगे ;

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.

26. आग या विस्फोट व्दारा दुर्घटना या नुकसान पटाखों की कमी या चोरी, तुरंत पास के पुलिस थाने और अनुज्ञापन प्राधिकारी और अनुज्ञापन प्राधिकारी के स्थानीय कार्यालय को रिपोर्ट की जाएगी । 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.

अतिरिक्त शतें / Additional Conditions :

 अनुजप्तीधारी विदेशी मूल के आतिशबाजी को ना प्रदर्शित करेगा, ना रखेगा और ना ही उसकी बिक्री करेगा । The licensee shall not exhibit, possess and sell fireworks of foreign origin.

कृते संयुक्त मुख्य विस्फोटक नियंत्रक For Joint Chief Controller of Explosives दक्षिणांचल, चेन्नै | South Circle, Chennai

Form DE-2 (See rule 113 of the Explosives Rules, 2008)

(Distance Form to be attached to the licence)

Safety distances required to be kept clear around magazine for high explosives or fire works or factory licence number E/SC/KL/22/1730(E72220) in form LE-3 granted to George Kolhuparambil, Proprietor, M/s. United Granites & Metals, Vazhithala P.O., Thodupuzha, Kerala-685588.

_	Type of Structure(s) S	afety distan	ces meters
	Inside Safety Distances(ISD)	М	UM
1	Room or Workshop used in Connection with the Magazine	16	24
23	Any other Explosives Magazine or store House or Factory of the Applicant Magazine Office		
	Middle Safety Distances(MSD)		
ł	Magazine Keeper's or Chowkidar's Dwelling house		
5	Railway including Minerals and Private Railways		
5	Canal (in active use) or other navigable water		
7	Dock or Pier or Jetty		
3	Public Highway or Public Road		45
)	Private Road which is PRINCIPAL means of access to a Temple, Mosque, Ch	urch,	
	Gurudwara or other places of worships, Hospital, College, School or Factory		
	River Embankment or Sea Embankment or Public Well		
	Reservoir or Bounded tank/rope way		
12	Windmillor or Solar panel for Power Generation		
	Outside Safety Distances(OSD)		
	Dwelling House		
	Govt. and Public Building		
5	Temple, Mosque, Church or Gurudwara or other Places of Worships		
	Shops, Market place, Public recreation and Sports Ground, College, School, Hos Theater, Cinema or other Building where the public are accustomed to assemble	spital,	
	Factory	a destruction	
ð	Buildings or Works used for the Storage in Bulk of Petroleum, Sprit, gas, or	other	
0	inflammable or hazardous substances		68
9	Building or Works used for Storage and Manufacture of Explosives or of articles v contain Explosives	which	
0	Aerodrome		
	Furnace, Kiln or Chimney		
	Quarry or mine pit head		
	Power House or Electric Substation		
	Wireless Station		
	Warehouse or other Storage Building		
	Any other Protected works		
	Overhead Electric lines	211.20	
27	Electric Power over head Transmission Lines above 440V		68
	Electric Power over head Transmission Lines upto 440V		15
		٨	_
te :	01/04/2015	le	//

Amendments :

- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 25/09/2017
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 09/11/2017
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 20/03/2018
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 23/03/2018
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 29/06/2018

Annexure 2

FILE NO : PCB/RO-EKM/IDK/OL-845/18 Date of issue : 16/07/2018



KERALA STATE POLLUTION CONTROL BOARD

CONSENT TO

OPERATE/AUTHORISATION/REGISTRATION

ISSUED UNDER

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

and

The Environment (Protection) Act, 1986

As per Application No. :7515269 Dated:28-06-2018

TO

M/s SRI.GEORGE KOCHUPARAMBIL,QUARRY OF UNITED GRANITES & METALS GEORGE KOCHUPARAMBIL VAZHITHALA P O THODUPUZHA

Consent No. :018IDKCTOA7515269 Valid Upto :15/07/2023

Pagel

1. GENERAL

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

1	VALIDITY	15/07/2023
2	Name and Address of the establishment	SRI.GEORGE KOCHUPARAMBIL,QUARRY OF UNITED GRANITES & METALS VAZHITHALA P O THODUPUZHA 685583
3	Communication	Telephone :91-9995878898 Fax :- E-mail:unitedgranitesandmetals@gmail.com
4	Occupier Details	GEORGE KOCHUPARAMBIL KOCHUPARAMBIL(H) MANAKKAD VAZHITHALA
5	Local Body	MANAKADU PNCHAYATH
6	Survey Number	351/1 pt,354/4,354/5,355/1pt,352/1pt,350
7	Village	MANAKKAD
8	Taluk	THODUPUZHA
9	District	IDUKKI
10	Capital Investment(Rs in Lakhs)	1200
11	Scale	Large
12	Category	RED
12	Annual fee(Rs)	Rs. 81000
15	Total Fee remitted(Rs)	Rs. 405000/-
14	RAW MATERIAL	PRODUCTS
14	ROCK/Y @400000 Metric Tonnes	STONE AGGREGATES/Y @400000 Metric Tonnes
distant.	Total Power Required (HP)	

2. CONDITIONS AS PER

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

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

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

Mode of disposal of treated effluent:

3. CONDITIONS AS PER

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

3.1

2.5

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

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

3.2

Emission characteristics shall not exceed the following:

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

4. CONDITIONS AS PER

The Environment (Protection) Act, 1986.

- 4.1 The operation of the industry shall be strictly in compliance with the provisions of the Noise Pollution (Regulation and Control) Rules 2000.
- 4.2 Used lead acid batteries shall be disposed of as per the Batteries (Management and Handling) Rules, 2001
- 4.3 Hazardous waste generated, if any, shall be handled as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.

4.3.1 Activities for which Authorisation is granted

Collection	transport	
Collection Reception Treatment	Storage	
	Reprocessing/Disposal	

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

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

4.4

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

5. SPECIFIC CONDITIONS

5.1. This consent, unless withdrawn earlier is valid up to the validity of permit/lease issued by the Department of Mining and Geology or 15.07.2023. In case of operation of the quarry is to be continued

thereafter, application in the prescribed form shall be submitted through the web portal of the Board for -Online Consent Management & Monitoring System on or before 16.04.2023. Late application will be accepted with a fine or late fee as applicable.

5.2 This consent is granted for operating quarry with production capacity of 200MT/day granite boulders.

5.3 The consent issued from the board is only with respect to the powers vested under the water Act 1974 Air Act 1981 and the Rules there under. The operation of the unit shall be commenced only after obtaining clearances from all concerned Authorities.

5.4 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.

5.5 A minimum distance of at least 50m shall be kept from the boundary of quarry area to residential buildings, places of worship, public buildings, public road having vehicular traffic, river or lake, railway line and bridges.

5.6 All control measures provided should be maintained properly to ensure that the system is adequate to control the pollution caused.

5.7 The quarry should not be operated between 6.00 pm and 6.00am.

5.8 Necessary permission from Mining & Geology, Explosive Department may be obtained before doing blasting.

5.9 After excavation at the site is completed the land may be used for rain water harvesting with protective barriers/any other suitable approved purpose or may be reclaimed.

5.10 The depth of excavation below the highest point shall not exceed 6m.

5.11 Fencing shall be provided around the boundary of quarry operation and shall be maintained properly.

5.12 The PM10 in ambient air at the boundary shall not exceed 100 μ g/m³.

5.13 The PM2.5 in ambient air at the boundary shall not exceed 60 μ g/m³.

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

5.15 The consent issued from the Board shall be valid only for a period when all other statutory or necessary clearance from other concerned authorities are valid.

5.16 No other machineries shall be operated without prior Consent of the Board.

5.17 The validity of this Consent is subject to subsequent Government Orders & directions/judgement of Honourable High Court and National Green Tribunal.

5.18 The location of the quarry unit shall be as shown in the drawing attached and no change, deviation or alteration that may affect the environment, extend and location of the quarry shall be made.

5.19 Fugitive emission from the premises shall be supressed.

5.20 Products shall be transported with proper cover and/ or after wetting to prevent spreading of dust.

5.21 All the conditions stipulated in the Environmental clearance No.56/2018 shall be fully complied with during operation of the quarry.

5.22 For renewal of the consent in case of continuance of operation of the quarry, application in the prescribed form shall be submitted through the web portal of the Board for Online Consent Management & Monitoring System 3 months prior to the date of expiry. Late application will be accepted only with fine.

BAIJUMA Digitally signed by BAIJUMA Date: 2018.07.18 12:08:10 +05'30' SIGNATURE & SEAL OF ISSUING AUTHORITY

DATE :16/07/2018



To

SRI.GEORGE KOCHUPARAMBIL,QUARRY OF UNITED GRANITES & METALS VAZHITHALA P O THODUPUZHA

Copy to:

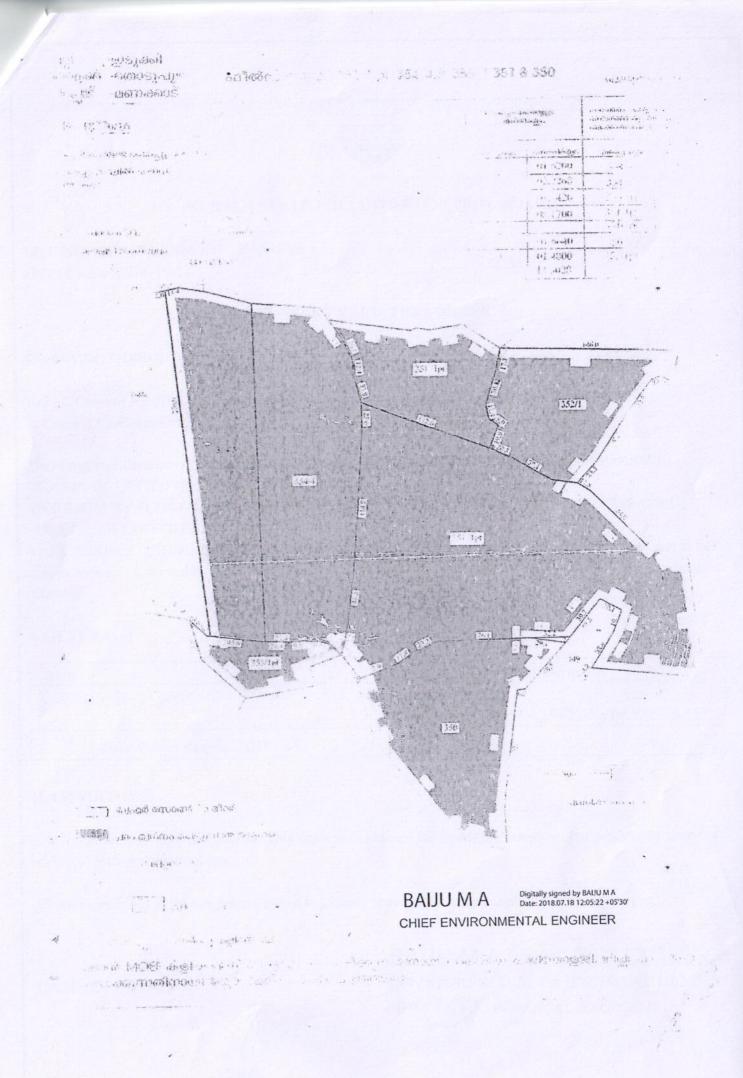
1. Member Secretary, Head Office, Trivandrum

2. Environmental Engineer, District Office, Idukki

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

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

Page5



3.1.



KERALA STATE POLLUTION CONTROL BOARD

FILE NO. :PCB/RO-EKM/IDK/OL-845/18 Date of issue :2018-10-17

CONSENT VARIATION ORDER

Consent No: O18IDKCVO8831136

Ref : 1. Consent No.018IDKCTOA7515269 dated 16/07/2018 valid Up to 15/07/2023 2. Consent Variation Order No:O18LDKCVO 8454273 Dated:4.9.2018

The 'Integrated Consent to Operate' issued as per reference above to M/s SRI.GEORGE KOCHUPARAMBIL, QUARRY OF UNITED GRANITES & METALS,

VAZHITHALA P O, THODUPUZHA is hereby modified & issued to M/s SRI.GEORGE KOCHUPARAMBIL, QUARRY OF UNITED GRANITES & METALS,

VAZHITHALA P O, THODUPUZHA The consent(s)/ variation order(s) cited under reference are integral part of this consent variation order and this order is subject to the conditions stipulated therein and the following modifications/ additions.

I. GENERAL

S.No.	Items	Description
1	Survey No	Re Survey Nos.351/1pt,354/4,354/5,355/1pt,352/1pt,350
2	Total Power Required (HP)	444 HP

II. CONDITIONS

2.1.Condition no.5.2 is modified as: This consent is granted for operating quarry with a production capacity of 1500 T/day granite boulders.

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

BAIJUMA Digitally signed by BAUUMA Date: 2018.10.17 12:39:25 +05'30' SIGNATURE & SEAL OF ISSUING AUTHORITY CHIEF ENVIRONMENTAL ENGINEER

DATE :17/10/2018



To SRI.GEORGE KOCHUPARAMBIL,QUARRY OF UNITED GRANITES & METALS, VAZHITHALA P O, THODUPUZHA

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

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

Annexure 3

miwm 28.03.20/9



1994 ലെ കേരളാ പഞ്ചായത്ത് രാജ് ആക്ട്ട് (1994 ലെ 13) 232, 233, 234, 254 എന്നീ

വകുപ്പുകളും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിച്ചു നൽകുന്ന

ഡി & ഒ ലൈസൻസ്

Eging asignmiled ലൈസൻസിയുടെ പേരും വളിത്തല് മ.0 മേൽവിലാസവും abonombrid Oron the 2029 and my സ്ഥാപനത്തിന്റെ പേരും, സ്ഥലനാമവും NS mol ലൈസൻസ് നൽകിയിട്ടുള്ള Antimenton omne maning പ്രവർത്തനങ്ങൾ SNOV NOS 354/4, 354/5, 355/11, 351/1 Pt, 350, 352/1 കെട്ടിടത്തിന്റെ നമ്പരും XII വാർഡു നമ്പരും 01.04.2019 2000 (19.04.201 ലൈസൻസ് കാലയളവ് രസീത് ത്രന്നമിരാ ഈടാക്കിയ ലൈസൻസ് 15,000/-01 ഫീസ് 1150,10103023 26/3/19 1. mining & croology certificate valid up to 31/03/2020 2. Environmental clearance valid up to ലൈസൻസ് അനുവദിക്കു 16-03-2023 ന്നതിനായി ഹാജരാക്കിയ 3 - Consent to operate 650m PCB Valid 400 നിരാക്ഷേപ പത്രങ്ങളുടെ വിശദാംശങ്ങൾ (നമ്പർ, 4. Liceme 600m petrolenm & Explosive തീയതി, കാലയളവ്, നൽ കിയ അധികാരസ്ഥാനം) 5. Blastman's certibrate 6. Fire 2 Rescue certibia ലൗലി നെക്ട്രി സെക്രട്ടറി ഓഫീസ് മുദ്ര പുതുപ്പരിയാരം പി.ഒ., ഇടുക്കി ജില്ല - 665 6നു ഫോൺ: 04882-202248, മൊബൈൽ: 9496 46107 GLM-30-Y-2014

- 1. കേരളാ പഞ്ചായത്ത് രാജ് ആകും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും ബൈലകളും അനുസരിച്ചു പ്രവർത്തിക്കേണ്ടതാകുന്നു.
- 2. തൊഴിൽ സ്ഥലവും അതിലുള്ള സാധനസാമഗ്രികളും പഞ്ചായത്തധികാരികൾക്കോ / സെക്രട്ടറി അധികാരപ്പെടുത്തുന്ന മറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിശോധിക്കുന്നതിന് ലൈസൻസി വേണ്ട സൗകര്യം നൽകേണ്ടതും അവർ ആവശ്യപ്പെട്ടാൽ ഈ ലൈസൻസ് കാണിക്കേണ്ടതുമാകുന്നു.
- 3. ഏത് സ്ഥലത്തിന്റെ കാര്യത്തിൽ ലൈസൻസ് നൽകിയിരിക്കുന്നുവോ ആ സ്ഥലത്ത് എല്ലാവരും കാണത്തക്ക വിധത്തിലുള്ള ഒരു ഭാഗത്ത് ലൈസൻസി തന്റെ പേരും, ലൈസൻസിന്റെ നമ്പരും ഉദ്ദേശവും കാണിക്കുന്ന ഒരു അടയാളപ്പലക വച്ചിരിക്കേണ്ടതാണ്.
- 4. പഞ്ചായത്തിൽ നിന്നും അനുവാദം ലഭിച്ചശേഷമല്ലാതെ തൊഴിൽ സ്ഥലം മാറ്റാൻ പാടില്ലാത്തതും തൊഴിൽ നിർത്തുന്ന പക്ഷം വിവരം മുൻകൂട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതുമാകുന്നു.
- 5. തൊഴിൽ സ്ഥലവും പരിസരങ്ങളും വൃത്തിയായും സാംക്രമികരോഗാണുക്കൾ ഉണ്ടാകാത്ത വിധത്തിലും പൊതുജനോപദ്രവമാകാത്ത വിധത്തിലും വ്യാപാരത്തിനു വച്ചിട്ടുള്ള ഭക്ഷണപദാർത്ഥങ്ങൾ ഈച്ച, അണുക്കൾ, പൊടി മുതലായവയുടെ ശല്യം ഉണ്ടാകാത്ത വിധത്തിലും സൂക്ഷിക്കേണ്ടതാണ്.
- ഒാരോ പ്രവർത്തി ദിവസത്തിന്റെയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാണ്.
- 7. ആ സ്ഥലത്തിന്റെയോ പരിസരത്തിന്റെയോ, ഏതെങ്കിലും ഭാഗത്ത് വീഴുകയോ നിക്ഷേപിക്കപ്പെടുകയോ ചെയ്യുന്ന ചപ്പുചവറോ, മൃഗങ്ങളുടെ അവശിഷ്ടങ്ങളോ മറ്റ് പദാർത്ഥമോ ശേഖരിച്ച് , സെക്രട്ടറിക്ക് തൃപ്തികരമായ രീതിയിൽ നീക്കം ചെയ്യിക്കേണ്ടതാണ്.
- 8. ലൈസൻസി ഏതൊരു കെട്ടിടത്തിന്റെയും ചുവരുകളുടെ അകവശത്തിന്റെ ഏതൊരു ഭാഗവും മേൽപറഞ്ഞ പരിസരത്തിലുള്ള തറയും നടപ്പാതയും അവിടെ തെറിച്ചുവീഴാനിടയുള്ള ഏതെങ്കിലും ദ്രാവകമോ, മാലിന്യമോ, ചപ്പുചവറോ,അസഹൃവും, ഉപദ്രവകരവുമായ ഏതെങ്കിലും പദാർത്ഥമോ അവിടെ ലയിക്കുന്നത് തടയത്തക്കവിധം എപ്പോഴും നന്നായി കേടുപാട് തീർത്ത് നിലനിർത്തേണ്ടതാണ്.
- 9. ലൈസൻസി മേൽപറഞ്ഞ സ്ഥലത്തോ, പരിസരത്തോ അതോടു ചേർന്നോ ഉള്ള ഏതൊരു ഓവുചാലും, അഴുക്കുജലം കളയുന്നതിനുള്ള ഉപകരണവും എപ്പോഴും നന്നായി കേടുപാടുതീർത്ത് വയ്പിക്കേണ്ടതാണ്.
- 10. അയിത്തം ആചരിക്കുന്ന കടകളുടെ ലൈസൻസ് റദ്ദുചെയ്യുന്നതാണ്.
- 11. ഏതെങ്കിലും തരത്തിലുള്ള ത്വക്ക് രോഗമോ കുഷ്ഠ രോഗമോ വ്രണമോ പകർച്ച വ്യാധികളോ ഉള്ള യാതൊരാളും കച്ചവടം നടത്തുന്നതിന് ഉപയോഗിക്കുന്ന സ്ഥലത്തും പരിസരത്തും പ്രവർത്തിക്കുവാൻ പാടില്ലാത്തതാകുന്നു.
- 12. 40 മൈക്രോണിൽ കുറവുള്ള പ്ലാസ്റ്റിക്കുകളും മറ്റ് നിരോധിത പ്ലാസ്റ്റിക്ക് ഇനങ്ങളും ഉൽപ്പാദിപ്പിക്കുകയോ ശേഖരിക്കുകയോ വിൽക്കുകയോ കൈകാര്യം ചെയ്യുകയോ ചെയ്യാൻ പാടില്ല.
- 13. സ്ഥാപനത്തിന്റെ ബോർഡിൽ സ്ഥലനാമം മലയാളത്തിലും ഇംഗ്ലീഷിലും രേഖപ്പെടുത്തേണ്ടതാണ്.
- 14. 20 സീറ്റിൽ കൂടുതലുള്ള എല്ലാ ഹോട്ടലുകൾക്കും റെസ്റ്റോറന്റുകൾക്കും ടോയ്ലെറ്റ് സൗകര്യം ഏർപ്പെടുത്തേണ്ടതാണ്.
- 15. നിരോധിത ഉൽപന്നങ്ങളായ പാൻമസാല, ഗുഡ്ഖ തുടങ്ങിയവ സംഭരിച്ചുവയ്ക്കുവാനോ വിൽക്കുവാനോ പാടില്ല.
- 16. ബാലവേല അനുവദിക്കാൻ പാടില്ല.

കാരണമാകാവുന്നതാണ്.

N B - ഈ ലൈസൻസ് അവസാനിക്കുന്ന തീയതിയ്ക്ക് 30 ദിവസം മുമ്പ് ലൈസന്റസ്റ്റ് പുതുക്കുന്നതിന്റുള്ളപ്പെടില്ല - 685 608

സെക്രട്ടറി

മണക്കാട് ഗ്രാമപഞ്ചായത്ത്

ഫോൺ: 04882-202248, മൊബൈൽ: 9496045103

17 മൂകളിൽ കാണിച്ചിരിക്കുന്ന വൃവസ്ഥകളുടെ ലംഘനം ഈ ലൈസൻസ് റദ്ദ് ചെയ്യപ്പെടുന്നതിന്

അപേക്ഷ് സമർപ്പിക്കേണ്ടതാണ്.

	ST. THOMAS L. P. KOLADY, Vazhithala - 68	
From,	52/2019, he Headmistress / Manager	Date 19/12/2019
To, .	the Manager. Ciráted Grarôtes & com	namy Molady
	Sub. : My 10 ABS STONDA M ADD all month more more more more more more more more	iomimu it.

വൂരനം അടിന്നെ മാരി വെദ്യണ്ട ചില Anton madro (ഇവർത്തന ത്നാൾ ഇതോരെടായം ഭചർത്തിനിന്നുന്നം- ഭകാലിടി Deperation 200 pho mont womand of the 2 alogo on സൂളന്റെ ഗ്രത്തിക സാഹചന്ദം നമച്ചന്മെട്ടന്നെന്നിനു വണ്ടി NOM MADE WAD de motermonant and march Bace Barno.

20mb, alug mporo odesons

Miviya John MPTA president

Crini Vorrghese . F. T. A. insident St. Thomas L. P. Schaat. Michael Koladu

Nisha Rayesh Sme chairman .

Shainy JOSEPH Headmistress St. Thomas L. P. School, Kolady Vazhithala P. O. - 685 583

Estimate :

STLPS Kolady.

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Maryon Miviya John MPTA president-

CANO P. T. A. President St. Thomas L. P. School Kolady

Alisha reigher Rajests Moro president-

SHAINY JOSEPH Headmistress



കൊച്ചുമുണ്ടൻമലയിൽ വഴിത്തല പി.ഒ. മൊബൈൽ : 9447980446

mwm. 18/12/2019

George Kochuparambil United Granites and Metals Vazhithala P.O

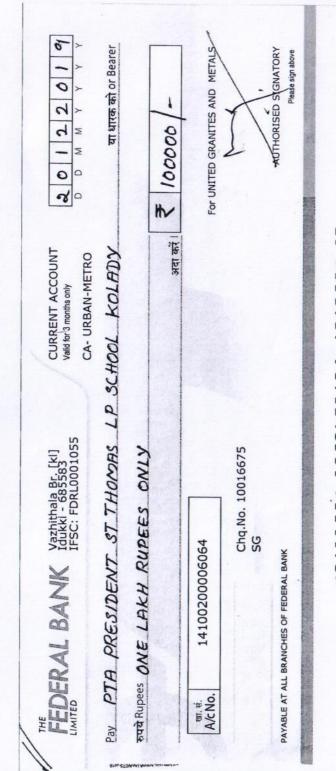
ജോയി ജോസഫ് മെമ്പർ - വാർഡ് 13

മണക്കാട് ഗ്രാമപഞ്ചായത്ത്

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JOY JOSEPH Member, Ward - XIII Manakad Grama Panchayat



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Manakad Grama Panchayat

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Date 02

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