Date: 01/12/2018

#### To,

The Member Secretary, District Environment Impact Assessment Authority, Kerala, Kannur, Kerala.

Sub: Environmental Clearance Compliance Report for the period April 2018-September 2018 pertaining to 'Granite Building Stone Quarry of Mr. Jovin George

Ref: Environmental Clearance No: 170/2018 dated: 19/05/2018

Respected Sir,

As per conditions of the above referred Environmental Clearance (EC), please find enclosed compliance report for period from April 2018 to September 2018 of the EC Granted to 'Granite Building Stone Quarry of Mr. Jovin George' by Ministry of Environmental & Forest under EPA (1986). Also enclosed relevant Annexures in support of the compliance report for your perusal and record. A soft copy of the same is sent by email for your record and perusal.

We hope you will find the attached Status Report in Order.

Thanking you,

Yours truly,

For 'Granite Building Stone Quarry of Mr. Jovin George,

Mr. Jovin George

(Owner)

Encl: as above

Cc: MoEF, Regional office, Koramangala, Bangalore. Kendriya Sadan, 4th Floor, E&F. Wings, 17th Main Road, Koramangala, 2<sup>ND</sup> Block, Bangalore - 560034 Compliance Status of the General Conditions for Mining Projects Laid down by the State Environment Impact Assessment Authority, Kerala vide their Environment Clearance No.170/20178 dated: 19/05/2018.

#### SPECIFIC CONDITIONS

SI.No	Condition	Status of Compliance
1	A Mines Manager shall be appointed to control, direct, manage and supervise Quarrying Operations as required under the Mines Act 1952.	A Permit manager is appointed to supervise Quarrying Operations.
2	Health and welfare measures for the persons employed shall be implemented.	Health and welfare measures for the employees is being implemented.
3	Controlled blasting should be practiced, and blasting should be done only during day time. The mitigating measures for control of ground vibrations to arrest the fly rocks and boulders should be implemented.	All precautionary measures are adopted while blasting operations are carried out.  I. No secondary blasting like Pop Shooting or Plaster Shooting are undertaken for breaking down large boulders, to avoid Air Blast and Fly Rocks. Only rock breakers will be used for breaking down bigger boulders.  II. Additional precaution of controlled blasting with sand bags and wire mesh/blasting pads are used so that there are no fly rocks from the blast
4	Plantation shall be done which includes a green belt of adequate width around the Mining Lease area excluding the rocky area, along roads, overburden dumps and non-mineralized area by planting suitable native species in consultation with the local DFO/Agriculture Department.	A green belt of a width of 7.5 mts has been made along the periphery of the Lease area by planting local species saplings.  Plantation at other places will be undertaken in a phased manner after starting Quarrying operations.
5.	The drains should be regularly desilted and maintained properly. Check dams and gully checks shall be constructed wherever required to arrest siltation. De siltation shall also be done every year before the onset of monsoon.	All civil structures made for arresting silt will be de silted before onset of Monsoon.
6	Fencing must be maintained properly all around the lease area.	The entire lease area is fenced and is well maintained.
7	The CSR should cover the felt needs of the locality with special emphasize for implementing ground water recharging techniques in and at the vicinity of the proposed site.	CSR works is presently implemented.  Balance works will be taken up in due course of time.
8	Appropriate sign boards should be displayed	Signboards have been displayed. (Photos are attached as Annexure-1)

9	The blasting time must be displayed and strictly adhered to.	Blasting time is displayed.
10	Dust suppression mechanism must be in place.	Water tankers with sprinklers are in use.
11	A separate small plot to be maintained in the premise to preserve rare and endemic species, if any, listed in the bio diversity assessment, etc.	No rare and endemic species is present in the lease area.
12	The PPV values must be less than 10 mm/sec.	PPV values will be kept below 10 mm/sec.
13	The green belt shall be provided along the periphery.	Green belt of 7.5 mts width has been provided along the periphery of the lease.
14	Where the height of the bench formed during earlier workings exceeds the maximum reach of the excavator engaged for work, such bench height shall be reduced from top to bottom.	Height of benches will be maintained as specified in the approved Mining Plan.
15	Loose or hanging rock or mineral boulder on the side wall shall be dressed down before engaging persons for work at the bottom of the bench.	Benches will be properly dressed by excavators or by manual means.
16	Permanent boundary pillars should be fixed by the proponent before commencing quarrying.	Permanent boundary pillars have been fixed.
17	No quarry blasting to be undertaken and sustained till warning time limit expires and/or when continuous 48 hours rainfall exceeds 8cms and blasting shall not be resumed until 24hours of rain free situation arises in the quarry locality based on the evaluation by the revenue officials.	Agreed.
18	All waste dumps and top soil dumps shall be properly stabilized using coir mats or bio regeneration. Proper drainage system shall be provided so that water is properly diverted away from the dumps slopes with no disturbance to the stability of the slopes.	Coir mats shall be used to cover waste dumps. Proper drainage system shall be provided so as to avoid destabilizing of dumps.
19	All dump slopes shall be sufficiently stabilized by using appropriate species mix of grass, creepers, shrubs and trees. This shall be done in consultation with the Forest department and local research institutes and experts I stabilization of mine dumps.	All dump slopes will be stabilized as specified.
20	Garland drains of at least 2 mts width shall be provided all along 7.5 mts buffer zone to divert the water from entering the Quarry slopes. These drains shall be cleaned every year before the monsoon season	Garland drains of 2 mt width will be constructed.

21	The water from the garland drainage shall be directed to the silt settling ponds. The clarified overflow from the silt settling ponds shall be directed to a Rain Water Harvesting (RWH) pond before releasing the clarified water to the natural water course.	Only clear natural water is let out into the natural water course.
22	A retaining wall of stone rubble with wire (2 mt) shall be constructed at the bottom of the slope of the Quarry lease to arrest any likely mesh of sufficient width and strength (not less than roll of boulders during heavy rainfall.	Will be constructed.

### **GENERAL CONDITIONS OF HEALTH**

SI.No.	Conditions	Status of compliance
1	First Aid kit provided in the work site. It shall be periodically maintained properly. Some	First Aid kits are provided in the work site and key personnel will be trained to render
	labourers shall be trained on First Aid.	first aid in case of emergencies.
2	Wholesome drinking water should be provided.	Wholesome potable drinking water is provided
3	Premises should be maintained as wet to suppress the dust.	Dust will be suppressed at the source.
4	Sanitary type of latrines and urinals should be provided.	Latrines and urinals are provided.
5.	Resting place to be provided for workers	Resting place is provided to workers.
6	'No Smoking' board should be exhibited according to COTPA act.	'No Smoking' board is exhibited.
7	Work should not be done in night.	Work is done only during day light.
8	Details of nearest hospital, shortest route to hospital and contact no. etc. should be available	Emergency contact numbers of Key persons, Hospitals, police station, etc. is prominently displayed.
9	Approach roads should be maintained properly	Approach roads are well maintained.

#### **GENERAL CONDITIONS**

SI.No	Condition	Compliance Status
1	Rainwater harvesting facility should be	Not Applicable.
	installed as per prevailing provisions of	No permanent structures constructed
	KMBR/KPBR, unless otherwise specified.	within Mining Lease.
2	Environment Monitoring Cell as agreed under	Environmental Monitoring Cell has been
	the affidavit filed by the proponent should be	formed and is headed by Mr. C.G. George
	formed and made functional.	
3.	Suitable avenue trees should be planted along	Local species saplings procured from Forest
	either side of the tarred road and open	department and planted before onset of
	parking areas, if any, including approach	monsoons.
	roads and internal roads.	
4	Maximum Possible Solar Energy generation	Mine operates only during daylight hence
	and utilization shall be ensured as an essential	there is no need for any additional lighting.
	part of the Project.	
5	Sprinklers shall be installed and used in the	Water tankers with sprinklers are in use.
	Project Site to contain dust emissions.	

6	Eco-restoration, including the Mine Closure Plan shall be done at the own cost of the	Agreed.
	Project Proponent.	
7	At least 10 per cent of total excavated Pit area should be retained as water storage area and the remaining area should be reclaimed with stacked dumping and overburden and planted with indigenous plant species that are ecofriendly, if no other specific condition on reclamation of the Pit is stipulated in the EC.	Agreed.
8	Corporate Social Responsibility (CSR) agreed upon by the Proponent should be implemented.	We have implemented CSR activities. The balance agreed commitments and will be undertaken shortly.
	The Lease area will be fenced off with barbed wires to a minimum height of 4 ft around, before starting of Mining. All the boundary indicators (boards, stores, markings, etc.)	Lease area is fenced off.  Sign boards have been erected at prominent places.
9	shall be protected at all times and shall be conspicuous.	7
10	Warning alarms indicating the time of Blasting (to be done at specific timings) has to be arranged as per stipulations of the Explosives department.	Necessary precautions while blasting is taken.
11	Control measures on noise and vibrations prescribed by KSPCB should be implemented	Noise and vibrations are kept within KSPCB prescribed norms.  I. Use of sharp drilling, delivery of compressed air at optimal pressure.  II. Proper maintenance of compressor, drilling machine, jackhammers and tipper trucks.  III. 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/specific conditions.	Quarrying activities limited to daytime.
13	Blasting should be done in a controlled manner as specified by the regulations of the Explosives department or any other agency.	Blasting is done in a controlled manner and is done technically as prescribed by the mining statutes.  Only a small diameter drill holes of 33/48mm diameter with 25mm cartridges slurry/ emulsion explosive are used for blasting, no large diameter holes are proposed for blasting. With optimum blast design, effective blasting techniques with delay detonators and low charges per delay, carte has been taken to limit the blast vibrations and the PPV value below 10mm per second.

	the Blasting Operations	a Mining Official having DGMS Certificate.
15	Access road to the quarry shall be tarred to	Access road to the Quarry is tarred.
	contain dust emissions that may arise during	
	transportation of materials.	
16	Overburden materials should be managed	Overburden material is used for road
	within the site and used for reclamation of	making and as a filler along the Green Belt
	Mine Pit as per Mine closure Plan/specific	for plantation purpose.
	conditions	
17	Height of Benches should not exceed 5 M and	Agreed.
	width should not be less than 5 M, if there is	
	no mention in the Mining Plan/specific	
	conditions	
18	Mats to reduce fly rock blast to a maximum of	Controlled blasting technique is adopted.
	10 PPV should be provided	PPV is kept to a minimum. Delay detonators
		are used.
19	Maximum depth of Mining from general	Agreed.
	ground level at site shall not exceed 10 m	
20	No Mining operations should be carried out	Agreed.
	at places having a slope greater than 45°	
21	Acoustic enclosures should have been	Crusher unit is not installed within Mining
	provided to reduce sound amplifications in	Lease.
	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 CPCB/KSPCB.	
22	The workers on the site should be provided	Requisite Personal Protective equipments
22	with the required protective equipment such	(PPE's) is provided as required to all
	as ear milits neimet etc	
22	as ear muffs helmet, etc.	employees.
23	Garland drains with clarifiers to be provided	employees. Garland drains are constructed
23	Garland drains with clarifiers to be provided in the lower slopes around the core area to	
	Garland drains with clarifiers to be provided in the lower slopes around the core area to channelize storm water.	Garland drains are constructed
23	Garland drains with clarifiers to be provided in the lower slopes around the core area to channelize storm water.  The transportation of minerals should be	Garland drains are constructed  All trucks transporting material are covered
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30	Consent from Kerala State Pollution Control Board under Water and Air Act(s) should be obtained before initiating mining activity.	Consent from KSPCB under Air and Water Act(s) is obtained.
31	All other statutory clearances should be obtained, as applicable, by project proponents from the respective competitive authorities including that for blasting and storage of explosives.	All statutory clearances obtained. The DGMS permission is under process.
32	In the case of any change(s) in the scope of the Project, extent, quantity, process of mining technology involved or in any way affecting the environment parameters/impacts as assessed, based on which only the EC is issued, the project would require a fresh appraisal by this Authority, for which the proponent shall apply and get the approval of this Authority.	In case any change is required, a fresh appraisal will be submitted for obtaining Approval from the Authority.
33	The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the Environmental Clearance under provisions of the Environment (Protection) Act,1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.	Agreed.

34	The stipulations by the Statutory Authorities under different Acts and Notifications should be complied with including the provisions of the Water (Prevention and control of Pollution) Act,1974, the Air (Prevention and control of Pollution) Act1981, the Environment (Protection) Act,1986, the Public Liability (Insurance) Act,1991 and EIA Notification,2006	Agreed.
35	The project proponent should advertise in at least 2 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 Environment Clearance and the copies of the Clearance letters are available with the State Environment Impact Assessment Authority (SEIAA) office and may also be seen on the website of the Authority at <a href="https://www.seiaakerala.org">www.seiaakerala.org</a> . The advertisement should be made within 10 days from the	Advertisements informing EC accordance to the Project is done in 2 no's newspapers.

	date of receipt of the clearance letter and a copy of the same signed in all the pages should be forwarded to the Office of this Authority as confirmation	
.36	A copy of the clearance letter shall be sent by the proponent to the 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.	A copy of the Clearance is submitted to the Pattiam Gram Panchayat on.
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 the respective Regional office of the MOEF, Govt. of India and also to the State Environment Impact Assessment Authority (SEIAA) office	Half yearly reports will be submitted as stipulated.
38	The details of Environment Clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times Roman font of size 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 prominently displayed at the entrance to the Mine.  (photo of the sign board is Attached as Annexure-1)
39	The proponent should provide notarized affidavit (indicating the number and date of Environmental Clearance proceedings) that all the conditions stipulated in the EC shall be scrupulously followed.	Provided.
40	No change in mining technology and scope of working should be made without prior approval of the SEIAA. No further expansion or modifications in the mine shall be carried out without prior approval of the SEIAA, as applicable.	Prior approval from the SEIAA will be sought in case of change of mining technology.
41	The Project proponent shall ensure that no natural water course and/or water resources shall be obstructed due to any mining operations. Necessary safeguard	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.

	measures to protect the first order streams,	
	if any, originating from the mine lease shall	
42	be taken.	
42	Monitoring of Ambient Air Quality to be	Monitoring of Ambient Air Quality will be
	carried out based on the Notification 2009,	carried out. Water sprinkling will be done at
	as amended from time to time by the	all places appropriately.
	Central Pollution Control Board. Water	
	sprinkling should be increased at places	
	loading and unloading points & transfer	
	point to reduce fugitive emissions.	
	The top soil, if any, shall be temporarily be	Available top soil will be used at the Green
	stored at earmarked site(s) only for the	belt for plantation.
	topsoil shall be used for land reclamation	OB generated is used for plantation purposes
	and plantation. The Over burden (OB)	along the Green/Safety zone.
43	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	No.
	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	*
44	Catch drains and siltation ponds of	
	appropriate size shall be constructed around	Catch drains are made along the periphery of
	the mine working, mineral and OB dumps to	the mining lease.
	prevent run off of water and flow of	
	sediments directly into the river and other	
	water bodies. The water so collected should	
	be utilized for watering the mine area,	
	roads, green belt development, etc. The	
	drains shall be regularly de silted particularly	
	after monsoons and maintained properly	
45	Effective safeguard measures such as	Regular water sprinkling is done on haul
	regular water sprinkling shall be carried out	roads with water tankers.
	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.	
46	Fugitive dust emissions from all sources	Fugitive dust emissions is controlled.
	should be controlled regularly. Water	
	spraying arrangements on haul roads,	
	loading and unloading and transfer points	
	should be provided and properly	

47	Measures should be taken for control of noise levels below 85 dB(A) in the work	Adequate measures for noise control is adopted.
	environment.	
48	A separate environmental management cell	An Environment Management Cell is set up
	with suitable qualified personnel should be	under the control of the Mines Manager.
	set up under the control of a senior	
	executive, who will report directly to the	
	head of the Organization.	
49	The funds earmarked for environment	Funds earmarked for environment
	protection measures and CSR activate	protection measures and CSR will be made
	should be kept in a separate account and	available.
	should not be diverted for other purpose.	
	Year wise expenditure should be reported to	
	the State Environment Impact Assessment	
	Authority (SEIAA) office.	
50	The Regional Office of MOEF and CC located	We will extend full cooperation to any
T .	in Bangalore shall monitor compliance of the	officer(s) from the Regional Office during
	stipulated conditions. The Project	his/their visit. All available data will be
	authorities should extend full cooperation to	provided.
	the Officer(s) if the Regional Office by	p. straea.
	furnishing the requisite	
	data/information/monitoring reports.	
51	Any appeal against the Environment	Agreed.
	Clearance shall lie with the National Green	
	Tribunal, if preferred, within a period of 30	
	days as prescribed under Section 16 of the	
	National Green Tribunal Act, 2010	
52	Concealing the factual data or submission of	Factual and true data will be submitted.
	false/fabricated data and failure to comply	
	with any of the conditions mentioned above	
	may result in withdrawal of this clearance	
	and attract action under provisions of the	
	Environment (Protection) Act, 1986.	
53	The SEIAA may revoke or suspend the order	Agreed.
	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	
Ε4	protection	A 1
54	The above conditions shall prevail not	Agreed.
	withstanding anything to the contrary,	
	inconsistent or simplified, contained in any	
	other permit, license on consent given by	
	any other authority for the same project.	A 1
55	The order is valid for a period of 5 years of	Agreed.
	the expiry date of Mine lease period issued	
	by the Government of Kerala, whichever is	
FC	earlier The Facility and Classical C	
56	The Environment Clearance will be subject	Agreed.

57	to the final order of the courts in any pending litigation related to the land or the project, in any court of law.  The Mining operations shall be restricted to above ground water table and it should not	Mining operations will be restricted to above ground water table and due care will be
58	intersect ground water table.  All vehicles used for transportation and within the mines shall have 'PUC' certificate from authorized pollution checking center.  Washing of all vehicles shall be inside the Lease area	Will ensure that all transportation vehicles have PUC issued by an authorized Pollution checking center.
59	Project proponent should obtain necessary prior permission of the competent authorities for drawl of necessary quantity of surface and ground water for the project.	Agreed.
60	Regular monitoring of flow rates and water quality upstream and downstream of the springs and perennial nallahs flowing in and around the mine lease area shall be carried out and reported in the six-monthly reports	No perennial nallah flows through the lease or exist around the Mine Lease.
61	Occupational health surveillance program of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.	Occupational health surveillance will be undertaken.

Note: Mining/Quarrying Operations have not started as Execution of Lease deed is yet to be done.

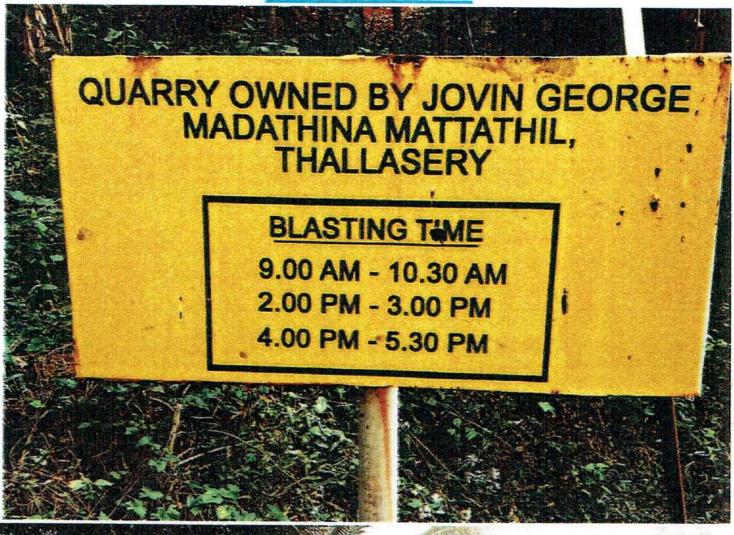
For 'Granite Building Stone of Mr.Jovin George'

(Mr.Jovin George)

Owner

Date: 01.12.2018

### SIGN BOARDS









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

संख्या (No.): E/SE/KL/22/18(E85231)

दिनांक (Date): 23/10/2018

सेवा में | То,

2 NOV.

JOVIN GEORGE,

Madathinamattathil House, Palisseri, Thalassery P.O., Thalassery, Kannur, Town/Village - Palisseri District-KANNUR, State-Kerala, Pincode - 670101

विषय:

Survey No.275/1A, ग्राम Tripangottur, जिला KANNUR, राज्य Kerala में मेसर्स JOVIN GEORGE द्वारा विस्फोटक के मैगजीन में उपयोग के लिए कब्जा हेतु विस्फोटक नियम, 2008 के अंतर्गत LE-3 में जारी अनुज्ञप्ति सं E/SE/KL/22/18(E85231) के संशोधन संदर्भ में। (विस्फोटक की मात्रा / मासिक खरीद सीमा में परिवर्तन)

Subject:

Possession for Use of of Explosives from magazine situated at Survey No.:275/1A, Tripangottur, Dist. KANNUR, Kerala -Licence No.: E/SE/KL/22/18(E85231) granted in Form LE-3 of Explosives Rules, 2008 -( Amendment of Quantity of Explosives/Monthly Purchase Limit).

महोदय | Sir,

आपका उपर्युक्त विषय पर पत्र संख्या Nil दिनांक 23/10/2018 का संदर्भ ग्रहण करें। Please refer to your letter no. Nil dated 23/10/2018.

अनुजिप्ति संख्या E/SE/KL/22/18(E85231) विस्फोटक की मात्रा / मासिक खरीद सीमा में परिवर्तन के संदर्भ में यथा संशोधित कर भेजी जा रही है।

The Licence No.: E/SE/KL/22/18(E85231) is forwarded herewith duly amended in respect of followings; Quantity of Explosives/Monthly Purchase Limit

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

संख्य	विस्फोटक	वर्ग प्रभाग उप-प्रभाग			क्षमता	इकाई
No		Class	Div	Sub Div	Capacity	Unit
1	Nitrate Mixture	2	0	0	125	Kg.
2	Safety Fuse	6	1	0	2000	Mtrs
3	Electric and/or Ordinary Detonators	6	3	0	3000	Nos.

किसी एक कलैंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा (अनुच्छेद 3 (ख) और (ग) के अधीन अनुजप्ति के लिए लाग्): 25 गुना

Quantity of explosives to be purchased in a calendar month[applicable for licence under article 3(b) and (c)]: 25 times as above.

यह अन्जप्ति दिनांक 31 मार्च 2019 तक प्रवृत्त रहेगी।

This Licence shall remain valid till 31st day of March 2019.

आपके खाते में **रुपए** 700/- की राशि शेष हैं जो इस संदर्भ को उद्धृत करते हुए भविष्य के संव्यवहार में समायोजित की जा सकती है ।

An amount of Rs. 700/- balance is in your credit, which may be utilized for future transaction by quoting this reference.

अनुज्ञप्ति के आगामी नवीकरण हेतु कृपया विस्फोयटक नियम, 2008 के नियम 112 के अंतर्गत प्रक्रिया का पालन करें। कृपया पावती दें।

For further revalidation(if required), please follow the procedure under Rule 112 of Explosives Rules, 2008. Receipt of this letter may please be acknowledged.

भवदीय | Your's faithfully

(आर.वेणुगोपाल | Dr. R.Venugopal)

उप मुख्य विस्फोटक नियंत्रक | Deputy Chief Controller of Explosives

उप क्रान्ट्यियप्रमेलकर्षावसंत्रक Deputy Chief Controller of Explosives एरणाकुलम Ernakulam

प्रतिलिपि प्रेषित | Copy Forwarded to:

 District Magistrate, KANNUR, Kerala with reference to his Noc No: DCKNR/7226/2017-D1 Dated: 28/06/2017

2. Superintendent of Police, KANNUR, Kerala.

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

- अनुजिन प्राधिकारी व्याररा हस्ला.क्षरित इस अनुजिन की शर्त और अतिरिक्ति शर्ते। Conditions and Additional Conditions of this licence signed by the licensing authority.
- 3. द्री प्ररूप DE-2 | Distance Form DE-2.

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

यह अनुजिन्त, अधिनियम या उसके अधीन विरचित नियमों या अनुसूची V के आग 4 के प्रति निर्दिष्ट सेट-VII के अधीन तथा उपवर्णित इस अनुजिन्त की शतौं का अधिक्रमण करने या यदि अनुजिन्त 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.

लारीख | The Date - 05/03/2015

उप मुख्य विस्फोटक नियंत्रक | Dy. Chief Controller of Explosives

Amendments:

Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 15/03/2016

Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 15/01/2018

Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 08/08/2018
 Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 23/10/2018

Transfers:

Change in Licensee Name/Address/Status dated: 10/07/2017

नवीनीकरण के पृष्ठांकन के लिए स्थान Space for Endorsement of Renewal उप मुख्य विस्फोटक नियंत्रक Deputy Chief Controller of Explosives एरणाकुलम Ernakulam

Ernakulam

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

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

<u>कानूनी चेतावनी</u> : विस्फोदकों को मलत इंग 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

ലൈസൻസ് നമ്പർ ബി4.591/18



തിയ്യതി.28/07/2018

് തൃപ്രങ്ങോട്ടൂർ ഗ്രാമപഞ്ചായത്തിൽ നിന്നും 1994 ലെ കേരള പഞ്ചായത്ത് രാജ് ആക്ട് ( 1994ലെ 13 ) 232,233,234,254 എന്നീ വകുപ്പുകളും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിച്ച് നൽകുന്ന

#### ഡി & ഒ ലൈസൻസ്

സ്ഥലനാമവും •	നരിക്കോട്ട് മല
ം ലൈസൻസ് നൽകിയിട്ടുള്ള പ്രവർത്തനങ്ങൾ	കരിങ്കൽഖനനം നടത്തുന്നതിന്
കെട്ടിട നമ്പത്രം വാർഡ് നമ്പതും	റി.സ 275/1എ നരിക്കോട്ട് മല
ലൈസൻസ് കാലയളവ്	01/04/2018 മുതൽ 31/03/2019 വരെ •
	5000/-

ലൈസൻസ് അനുവദിക്കുന്നതിനായി ഹാജരാക്കിയ നിരാക്ഷേപ പത്രങ്ങളുടെ വിശദാംശങ്ങൾ (നമ്പർ,തീയ്യതി,കാലയളവ്,,നൽകിയ അധികാര സ്ഥാനം)

- ഡിസ്മിക്ക് എൻവയോൺമൻറൽ ഇംപാക്ക് അസസ് മെൻറ് അതോറിറ്റി യുടെ 22/05/2017തീയ്യതിയിലെ
   01/KNR/2017/DEIA നമ്പർ അനുമതി, ഡിസ്മിക്ക് എൻവയോൺമൻറൽ ഇംപാക്ക് അസസ് മെൻറ് അതോറിറ്റി യുടെ 19/05/2018 തീയ്യതിയിലെ
   154/ECA/KNR/2018/DEIAA നമ്പർ അനുമതി.
- കേരള സംസ്ഥാന മലിനീകരണ നിയന്ത്രണ ബോർഡിൻെ 19/06/2018 ലെ PCB/KNR/ICO-R/360/2017 നമ്പർ അനമതി.
- 3. മൈനിംഗ് ആൻറ് ജിയോളജി ഡിപ്പാർെട്ട്മൻറിൽ നിന്നും 04/10/2017 409/2017-18/8825/M3/2016/DMG നമ്പർ ലൈറ്റർ ഓഫ് ഇൻൻറ്, മൈനിംഗ് ആൻറ് ജിയോളജി ഡിപ്പാർെട്ട്മൻറിൽ നിന്നും 09/04/2018 3326/M3/2018 നമ്പർ ലൈറ്റർ ഓഫ് ഇന്റർ്
- ചീഫ് കൺേടാളർഓഫ് ഏക്േസ്ലാസിവ് അധ്കൃതരുടെ അനുമതി.
- തൃപ്രങ്ങോട്ടൂർ വില്ലേജ് ഓഫീസറുടെ കൈവശാവകാശ സർട്ടിഫിക്കറ്റുകൾ
- തൃപ്രങ്ങോട്ടൂർ പ്രാഥമിക ആരോഗ്യകേന്ദ്രം ഹെൽത്ത് ഇൻെസ്പക്ടറുടെ ശുചിത്വ സർട്ടിഫിക്കറ്റ്
- ക്വാറി നടത്താനുദേശിക്കുന്ന സർേവ്വ മാപ്പ്
- പാറപ്പൊട്ടിക്കുന്ന ആളുടെ വൈദഗ്ധ്യം സംബന്ധിച്ചുള്ള സർട്ടിഫിക്കറ്റ്

9. സ്ഥല ഉടമസ്ഥൻെ സമ്മതപത്രം Grama p

> Triprangottoor Grama Panchava D. O. Kallikkandi-670 693