

QUARRY PROJECT OF

Mr. JOSHY A CHEMPARATHY

MANAGING PARTNER

M/s. KLR GRANITES

27/906 JOSH BUILDING, KOTHAYIKUNNU BYPASS,

THODUPUZHA -POST, IDUKKI, KERALA-685584

MOBILE : +91 9946555658

AT

RE SURVEY No : 47/1-9

RE-SY BLOCK No : 20

EXTENT : 3.8717 Ha

VILLAGE : MALAYALAPPUZHA

TALUK : KONNI

DISTRICT : PATHANAMTHITTA

STATE : KERALA.

COMPLIANCE REPORT

(Ref :EC. No. 2073/EC1/2022/SEIAA DATED:06/10/2023)

FOR THE PERIOD

TILL DECEMBER 2025

To

The MOEF, Regional Office, Koramangala
Sadan, 4thFloor,E & F Wings ,17th Main
Road, Koramangala,2nd Block, Bangalore-
560034.

Respected Sir,

Sub: Environmental Clearance – Quarry project in Re.Survey block no. 20, Re.
Survey No. 47/1-9 at Malayalappuzha Village, KonniTaluk, Pathanamthitta Dist,
Kerala Compliance report-Reg.

Ref: EC.No. 2073/EC1/2022/SEIAA Dated: 06/10/2023

My Quarry project was accorded with Environmental Clearance vide Order No. 159/Q/2023
Dated: 06/10/2023 The compliance report to the specific and general conditions of the
Environmental Clearance is enclosed herewith.

Thanking You

Yours Faithfully,



Mr. Joshy A Chemparathy,Managing Partner

M/s . KLR Granites

(Owner & Authorized Signatory)

Encl: As above

CC:The Member Secretary, State Environment Impact
Assessment Authority(SEIAA)Directorate of
Environment & Climate Change 4thFloor, KSRTC Bus
Terminal, Thampanoor, Kerala-01

I. ABOUT THE PROJECT**a. Project Category**

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

b. Project Location

Re.Survey Block No.20, Re.Survey No. 47/1-9 in Malayalappuzha Village, Konni Taluk, Pathanamthitta District, Kerala.

c. Project Extent And Activity:

The Project is for quarrying Granite Building stone from an area of 3.8717 Ha of land located as specified above.

d. Project Description:

The project activity involves about 100% of the pit area for exploring building stone. At the end of life of mine, excavated pit will be fully reclaimed and rehabilitated by plantation. The project does not involve any underground mining activities. The mining is done by open cast semi mechanized method. The expected life of mine is 7 years as per EC report.

Compliance Status of the Specific Conditions for Mining Projects Laid down by the State Environment Impact Assessment Authority, Kerala vide their Environment Clearance No.159/Q/2023 dated 06/10/2023.

SL.No	Condition	Status of Compliance
1.	The Project Proponent shall carry out quarrying as per the approved Mining Plan and the Specific Conditions mentioned hereafter. The Project Proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.	The Mining is done scientifically by providing benches and adhering to the annual production target and safety measures as per the approved Mining plan and Scrupulously follows the directions contained. Declaration of project proponent is enclosed as Annexure No.1
2.	The EC shall be valid from the date of execution of permit/lease from the Department of Mining and Geology. The copy of the lease order should be provided to the SEIAA before commencing the mining activity.	Scrupulously follows the directions contained. Copy of Lease Order Attached as Annexure No: 2
3.	The EC issued will be subject to a review by SEAC after 5 years through field verification to ensure that mining is carried out sustainably as per the EC conditions.	Aware of the Condition.
4.	The ultimate depth of mining should be limited to 110 m above MSL considering the local ground water regime .District Geologist , Mining and Geology Department, Pathanamthitta may rework the mineable reserve before issuing lease/Permit	Mining plan has been revised as per the Condition. Attached as Annexure No: 3
5.	The banks of the seasonal stream should be protected to ensure adequate drainage of the overland flow. Two or three silt traps should be provided in the drain carrying the overland flow to the seasonal stream.	Complied. Attached as Annexure No: 4
6.	Development of green belt should be initiated prior to the commencement of mining using indigenous species. The suggested species are Phyllanthus emblica (Nelli), Syzygium cumini (Njaval), Writia tinctoria (Dhanthapala), Ficus bengalensis (Peral), Ficus racemosa (Atti), Bambusa bamboos (Mullumula), Dendrocalamus strictus (Kallan mula), Strychnos nuxvomica (Kanjiram), Terminalia cattappa (Thanni), Schleicheria oleosa (Poovam), Artocarpus hirsutus (Ayiniplavu) etc.	Complied. Attached as Annexure No:5

7.	Drainage system incorporating garland canal, silt traps, siltation pond and outflow channel connecting to a natural drain should be provided prior to the commencement of mining.	Complied. Attached as Annexure No:6
8.	The impact of vibration due to blasting on the houses and other built structures within 500m distance from the project boundary should be monitored in terms of Peak Particle Velocity and amplitude for maximum charge per delay and included in the Half Yearly Compliance Report.	Attached as Annexure No:7
9.	Garland drain, silt-traps, siltation ponds and outflow channel should be desilted periodically and geo-tagged photographs of the process should be included in the Half Yearly Compliance Report (HYCR).	Garland drain system with settlement traps is provided along the seasonal stream side to ensure no silt is washed away during monsoon season and only clear water is let out the natural drain. There is no overflow through the channel and hence periodic desilting photos are not evident. Photographs of the Garland drain are attached as Annexure No:6
10.	Drainage water should be monitored at different seasons by an NABL accredited lab and clear water should only be discharged into the natural stream. Geotagged photographs of the drainage and sampling site should be submitted along with HYCR.	Attached as Annexure No:8
11.	Geotagged photographs of the progress of compensatory afforestation should be submitted along with HYCR	Attached as Annexure No:9
12.	Overflow water from the siltation pond should be discharged to the nearby natural drain after adequate filtration.	Scrupulously follows the directions contained. The overflow water from siltation pond will be discharged to the nearby natural drain only after adequate filtration.
13.	Overburden should be stored at the designed place and gabion wall should be provided for the topsoil and overburden storage sites.	Scrupulously follows the directions contained. Attached as Annexure No:10
14.	CER Plan should be implemented within the first 2 Years and it should be operated and maintained till the mine closure plan is implemented.	Being Complied. Attached as Annexure No:11

15.	Transportation of mined material should not be done during the peak hours in the forenoon (8.00am to 10.00am) and afternoon (3.30pm to 5.00 pm).	Scrupulously follows the directions contained. The timings are displayed at the mine office premises for truck drivers viewing. Photograph of transportation timing display board is enclosed as Annexure No:12
16.	Adequate sanitation, waste management and rest room facilities should be provided to the workers.	Complied. Attached as Annexure No:13
17.	Adequate energy conservation measures should be implemented including solar power installations. At least 40% of the energy requirement should be met from the solar power. It should be used for office purposes and premises lighting	Solar lights has been impletmeted Complied. Attached as Annexure No:14
18.	The Environment Management Cell (EMC) should include one subject expert in environment management. The proceedings of the monthly meeting of the EMC should be submitted along with the HYCR.	Complied. Attached as Annexure No:15
19.	Adequate number of avenue trees of indigenous species should be planted along both sides of the haulage road..	Complied. Attached as Annexure No:5
20.	Adequate measures should be taken to harvest the rainwater as per the guidelines issued by the Central Ground Water Authority.	Agreed and in compliance
21.	Blasting mats should be used during rock blasting to contain the blast, prevent fly rocks and suppress dust.	Complied. Attached as Annexure No:16
22.	As per OM no F.No.22-65/2017-IA.III dated 30th September 2020, under Corporate Environmental Responsibility (CER) the Project Proponent should implement the Environment Management Plan (EMP)/CER as directed by SEAC during appraisal, covering the issues to address the environmental problems in the project region, from the beginning of the project, indicating both physical and financial targets year wise. The EMP/CER shall be implemented in consultation with Local Self Govt. Institutions. A copy of the approved EMP/CER shall be made available to the concerned Panchayat for information and implementation support. The indicated cost for implementation of CER activities shall be 2% of the project cost.	Complied. Attached as Annexure No:11
23.	In the wake of occurrence of large scale landslides in the state, as per the information provided by the Department of Mining & Geology, it is directed to	Agreed and Complied. Annexure No:17.

	use only NONEL (Non Electrical) technology for blasting to reduce the vibration of the ground, which is one of the causative factors that triggers landslides, formation of cracks in the surrounding buildings and disturbance to human and wildlife.	Only NONEL is used for blasting activities and a trial blast was conducted to check the vibration values . Result of the vibration monitoring is enclosed as Annexure No:7.
24.	As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16 th January 2020 issued by MoEF&CC, in obedience to the directions of the Hon'ble Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the Half Yearly Compliance Report which will be monitored by SEAC at regular intervals.	Aware Of The Conditions
25.	The violation of EC condition may lead to cancellation of EC and action under The Environment (Protection) Act 1986.	Scrupulously follows the directions contained.

ANNEXURE NO: 1

DECLARATION OF PROJECT PROPONENT

M/s. K L R Granites

27/906 Josh Building, Kothayikunnu Bypass, Thodupuzha-Post
Idukki District, Kerala – 685584

Ph No: +91 9946555658, +91 9447055658

Ref: KLR/EC/COMP/DEC/12/2024

Date: 01.12.2024

TO WHOMSOEVER IT MAY CONCERN

DECLARATION

I herewith declare that we have been carrying the quarrying activities at Re-Sy Block No.:20, Re-Sy No.: 47/1-9, Malayalappuzha Village, Konni Taluk, Pathanamthitta District, Kerala State over an extent of 3.8717 Ha as per the Approved Mining Plan and Conditions of Environmental Clearance and also complying the provisions of Kerala Minor Mineral Concession Rules 2015 and amendments thereby.

Yours faithfully,



Joshy A Chemparathy
Authorized Signatory

ANNEXURE NO: 2**MOVEMENT PERMIT , QUARRYING LEASE ORDER**

**PROCEEDINGS OF THE DIRECTOR OF MINING & GEOLOGY,
THIRUVANANTHAPURAM, KERALA
(Present HARITHA.V.KUMAR IAS)**

Sub.-Department of Mining and Geology - Mines & Minerals - Minor Mineral - Granite (Building Stone)- Quarrying Lease to M/s K.L.R Granites, 27/906 Josh Building, Kothayikunnu Bypass, Thodupuzha, P.O, Idukki - 685 584. (Represented by its Managing Partner, Shri. Joshy A Chemparathy) - sanctioned - orders - issued - reg-

- Ref:-1. Application dated /11/2021 from M/s K.L.R Granites, 27/906 Josh Building, Kothayikunnu Bypass, Thodupuzha, P.O, Idukki - 685 584. (Represented by its Managing Partner, Shri. Joshy A Chemparathy).
2. Letter No. 2493/DOPTA/M/2021 Dated 14/02/2022, and DOPAT - DMG/429/2023-M Dated 21/11/2023, 05/12/2023, 22/01/2024 from the Geologist, District Office, Pathanamthitta.
 3. Letter of Intent No.DMG/631/2022 - M2 Dated 19/04/2022 issued by Director of Mining and Geology.
 4. Environmental clearance No. 159/Q/2023, Dated 06/10/2023 by the State Environment Impact Assessment Authority, Kerala.
Integrated consent to operate No. KSPCB/PT/ICO/10045668/2023 Dated 21/10/2023 issued by Kerala State Pollution Control Board Pathanamthitta (valid till 18/04/2027).
 5. Explosive License No. F/SC/KL/22/1764(F50911) dated 20/09/2023 issued by Petroleum and Explosives Safety Organization, Ernakulam (valid till 31/03/2028).
 6. Dangerous and Offensive Trade License No. 400371/RPTL19/GPO/2023/6263 Dated 20/11/2023 issued by the Secretary Konni Grama Panchayath (valid till 31/03/2024).
 7. Mines and Minerals (Development & Regulation) Act,1957.
 8. Kerala Minor Mineral Concession Rules, 2015
 9. Kerala Minerals (Prevention of Illegal Mining, Storage & Transportation) Rules 2015

**Pro No.734/2023-24/DMG/631/2022 -
M2**

Thiruvananthapuram29-02-2024

ORDER

M/s K.L.R Granites, 27/906 Josh Building, Kothayikunnu Bypass, Thodupuzha, P.O, Idukki - 685 584. (Represented by its Managing Partner, Shri. Joshy A Chemparathy) submitted an application vide reference 1st cited to obtain quarrying lease to quarry Granite (Building Stone) over an area of 3.8717 Hectares of land (as per the survey map issued by Tahsildar, Konni comprised in Block No. 20, Re- Survey Nos. 47/1-9 of Malayalappuzha Village, Konni Taluk, Pathanamthitta District. Vide letters referred 2nd above the District Geologist, Pathanamthitta has intimated that the applied area is virgin and there was no dues by way of royalty to be

DMG/631/2022-MZ

2022-2024

collected from the applicant.

Based on the merit of the application and the enclosed mandatory documents including survey map, possession certificates, demarcation certificate and land assignment certificate issued by Revenue Authorities and based on the recommendation of the District Geologist, a letter of intent was issued to the applicant vide reference cited 3rd intimating the intention of the department to grant quarrying lease subject to production of approved mining plan and other statutory licenses. The District Geologist forwarded the mining plan (prepared by Sri. J.R. Vikram krishna, Recognized Qualified Person - Reg. No. DMG/KERALA/RQP/23/2019) approved by him and other statutory licenses submitted by the applicant to this office. In the approved mining plan it is mentioned that during the life of the mine (7 years), mineable mineral reserve of 17,31,580 MT can be mined and it is proposed to mine a quantity of 3,60,000 MT of granite (building stone) per year. Since the applicant has produced all statutory documents as per the Letter of Intent, it is decided to grant a quarrying lease in the said land and hence the following orders are issued:

A quarrying lease is hereby granted to M/s K.L.R Granites, 27/906 Josh Building, Kothayikunnu Bypass, Thodupuzha, P.O, Idukki - 685 584. (Represented by its Managing Partner, Shri. Joshy A Chempurath) to quarry Granite (Building Stone) over an area of 3.8717 Hectares of land (as per the survey map issued by Tahsildar, Konni) comprised in Block No. 20, Re- Survey Nos. 47/1-9 of Malayalappuzha Village, Konni Taluk, Pathanamthitta District for 7 (Seven) years as per the Kerala Minor Mineral Concession Rules, 2015, subject to the conditions mentioned below:

1. The lessee shall execute a quarrying lease deed within a period of six months from the date of this order in form 'H' as per Rule 43 of the Kerala Minor Mineral Concession Rules, 2015 and the quarrying lease deed shall be registered in accordance with the provisions of the Indian Registration Act, 1908.
2. The lessee shall commence quarrying operation only after the deed is executed and registered.
3. The lessee shall not assign, sublet or transfer his lease or any right or interest therein to any person without previous written permission of the Director of Mining and Geology.
4. Royalty is payable to Government as per Rate 32 of the Kerala Minor Mineral Concession Rules, 2015 in respect of minor mineral quarried and moved out of the quarry subject to revision from time to time on the basis of amendments to the schedule I of the said Rules.
5. Deed rent is realizable under 40(1) (d) of the said rules subject to revision from

K L R GRANITES

time to time on the basis of amendments to the schedule II of the said rules.

6. Surface rent realizable under 40(1)(e) of the said rules will be equal to the land revenue assessed by the Revenue Department subject to revision from time to time on the basis of the land revenue.

7. The lessee shall also deposit an amount of **Rs. 38,717/- (Rupees thirty eight thousand seven hundred and seventeen only)** being the security deposit at the rate of Rs.10,000/- per hectare as security deposit for the observance of the terms and conditions of the lease before the deed is executed as per rule 42 of the said rules.

8. The lessee shall produce financial guarantee for **Rs. 11,61,510/- (Rupees Eleven lakh sixty one thousand five hundred and ten only)** as stipulated in rule 62 of KMMC Rules 2015, before execution of lease deed.

9. The lessee shall pay tax related to Revenue Department, if any, as directed by them and the details should be furnished to the District Geologist periodically.

10. The lessee shall pay 10% of the amount of royalty as the case may be paid by them, being the District Mineral Foundation Trust Fund in addition to the royalty as per rule 63 of KMMC Rules, 2015 and subsequent amendments.

11. In addition to the royalty, rents, funds, fees etc. that are required to be remitted by the lessee as per the Mines and Minerals (Development and Regulation) Act, 1957 and Rules made thereunder, the lessee shall pay all other fees, rents, taxes etc. as required by other agencies including Goods and Service Tax (GST) for royalty.

12. The quarrying shall be carried out as per the conditions stipulated in Kerala Minor Mineral Concession Rules 2015 and storage and transportation of mineral shall be carried out as per Kerala Minerals (Prevention of Illegal Mining, Storage and Transportation) Rules, 2015 and subsequent amendments.

13. The quarrying operations shall be strictly as per the approved mining plan and schemes of mining.

14. The lessee shall review the progressive quarry closure plan every five years from the date of opening of the quarry and shall submit to the competent authority for its approval. The lessee shall submit to the competent authority in this behalf an yearly report before 1st July of every year describing protective works including reclamation and rehabilitation work carried out as envisaged in the approved quarry closure plan and if there is any deviation, reasons thereof.

15. The lessee shall submit a scheme of mining for the next five years or remaining period of the lease to the competent authority for approval at least one hundred and twenty days before the expiry of the first five year period for which it was approved on the last occasion.

16. The lessee shall submit final quarry closure plan one year prior to the proposed closure of the quarry and close the quarry as per the approved quarry closure plan.

DMC/631/2022-M2

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17. The production of Granite (Building Stone) from the area covered under this grant shall be subject to the year-wise quantity specified in the approved Mining Plan and Scheme of mining.
18. The lessee shall not win and dispose of any type of dimension and decorative stones from the area over which the quarrying lease has been sanctioned on the strength of this order.
19. The Lessee shall comply with any and all laws, ordinances, rules and orders related to quarrying operations of any and all governmental or quasi-governmental authorities.
20. The lessee shall comply with all the conditions mentioned in other statutory license required for carrying out quarrying operations.
21. The lessee shall stop all quarrying activities in the event of expiry of any other statutory licenses which is required for carrying out quarrying activities in the State as per the prevailing Acts and Rules. Any quarrying activity undertaken violating the above condition will be treated as illegal and lessee will be solely responsible for such act and lessee will be liable to pay the penalty imposed by any officer competent to enforce such Acts and Rules.
22. In case the lessee makes any breaches in the conditions of the lease deed or violates the conditions stipulated in relevant Act and Rules based on which all Statutory Licenses are issued for quarrying, then the lessee will be solely responsible for any such breaches and violation and in such cases, the lessee will be solely liable to pay such sum of money as fixed by competent authorities as due and penalty.
23. The Lessee shall indemnify and keep indemnified the State Government against all actions, proceedings, suits, claims, demands, losses, damages, costs, charges, and expenses incurred or suffered by them as a reason of any non-observance or non-performance of rules and regulations.
24. This lease is granted in good faith based on the documents/licenses submitted by the lessee. The lessee is solely responsible for the authenticity of the documents / licenses submitted. At any stage, if it is observed that the documents submitted are incorrect or fake or forged or if it is found that some information was omitted or suppressed, then this lease is liable to be cancelled. In such an event the quarrying carried out with the strength of this lease will be treated as quarrying conducted without any lawful authority.
25. The lessee shall properly maintain the boundary pillars erected as per the demarcation certificate issued by the Village Officer till the expiry of lease.
26. The lessee shall erect a notice board in Malayalam at a prominent place with a minimum size of 1 meter x 1.5 meters in a metallic board near to the entrance of the quarry to the effect that it shall contain the name and address of the lessee, mineral

LNR/6-3/2022-M2

concession number and date, validity of concession, the name of the mineral quarried, proposed annual production etc. In addition details of other statutory licenses shall be displayed.

27. The lessee shall erect by the side of the road leading to quarry (preferably 100 m away from quarry), a warning board with danger sign regarding operation of the quarry and use of explosives.

28. The lessee should take effective preventive measures for the safety of labourers as well as the general public. In due course of quarrying, if any part of the quarry become unsafe, then the lessee shall properly fence that area for preventing accidents by falling of human beings, animals, vehicles, or any objects into the pit formed by the quarrying.

29. The lessee shall not carry out any quarrying operations within 7.5 meters from the boundary of the lease area and quarrying operations shall be carried out in benches.

30. The lessee shall send a notice in form D appended to KMMC Rules 2015 to the Director (Mining), Directorate General of Mines Safety, No.5, 14th Main (100ft) Road, 4th B Block, Koramangla, Bengaluru - 560034 and to the District Magistrate concerned before commencing the quarrying operation and shall intimate the same to the District office of the Department of Mining and Geology concerned.

31. The lessee shall keep book of accounts of production and dispatch of granite (building stone) and shall file monthly and annual returns in Form F and Form G appended to KMMC Rules, 2015.

32. The quarrying permit granted from the district office, if any, in the area of this quarrying lease hereby stands cancelled from the date of this order.

33. In this case, the anticipated royalty to be remitted for the mineral extracted per year at the present rate of royalty of **Rs.48/-** per metric ton with annual production of **3,60,000 metric ton** is **Rs 1,72,80,000/-** (Rupees One core seventy two lakh eighty thousand only). In this case, the surface rent to be remitted per year at the present rate of **Rs. 8/-** per Are per year is **Rs. 3097/-** (Rupees Three thousand and ninety seven only) and in the event of non - functioning of quarry the Dead Rent to be realized for the 1st year - **NIL**; 2nd year - **Rs. 300/-** (Rupees Three hundred only) and 3rd year onwards - **Rs.1200/-** (Rupees One thousand and two hundred only) per hectare per annum subject to revision from time to time. The terms and conditions stated in this order will be subject to such further modifications as may be made by the State Government from time to time.

HARITHA V KUMAR IAS
DIRECTOR

To
M/s K.L.R Granites

Signed by
M C Kishor
Date: 29-02-2024 08:35:46



DMS 631/2022-22

14/08/2024

27/906 Josh Building, Kothayikunna Bypass,
Thodupuzha, P.O, Idukki - 685 584.

(Represented by its Managing Partner, Shri. Joshy A Chemparathy)

Copy to:

1. The Director (Mining), Directorate General of Mines Safety, No.5, 14th Main (100ft) Road, 4th B Block, Koramangla, Bengaluru- 560034.
2. Member Secretary, SEIAA, Thampanoor Bus Terminal Complex, Thiruvananthapuram.
3. The Chairman, SEIAA, Thampanoor Bus Terminal Complex Thiruvananthapuram.
4. The Deputy Chief Controller of Explosives, PESO, C2-III Floor, CGO Complex, Kakkanad, Ernakulam.
5. The Environmental Engineer, Kerala State Pollution Control Board, District Office, Pathanamthitta.
6. The Secretary, Konni Grama Panchayath, Pathanamthitta District.
7. The Tahsildar, Konni Taluk Office, Pathanamthitta District.
8. The Village officer, Malayalappuzha Village, Pathanamthitta District.
9. The Geologist, District Office of the Dept. of Mining and Geology, Pathanamthitta.
10. Stock File.



DRUIDK/456/2024-INS, Office of the District Registrar, Idukki
Thodupigala 05-03-2024

CERTIFICATE UNDER SECTION 32(1)(b) OF KERALA STAMP ACT 1959

Certified that proper stamp duty of Rs. 1383350/- (Rupees Thirteen Lakh Eighty Three Thousand Three hundred and Fifty only) with which the document is chargeable has been remitted by Sri. Joshy A Chemparathy, Managing Partner, M/s K.L.R. Granites as per ETR003227242202324 dated 05-03-2024 in this office. This document contains 8 sheets.



REGHUK R
DISTRICT REGISTRAR (Collector)
IDUKKI

Dist. No. 455 / I / 2024.

FORM H
(See Rule 43)
QUARRYING LEASE
Lessee : Joshy A Chemparathy



This deed of lease made on this the 04th day of March 2024, between the Governor of Kerala (hereinafter referred to as the "State Government" which expression shall,

LESSOR

SHYJU P.
Geologist
Dept. of Mining & Geology
District Office, Pathanamthitta
Adoor P.O., Pin - 681 523

LESSEE

The Document contains
8 Sheets 1 Sheet

DISTRICT REGISTRAR
DUKKKI

Doc. No. 465 / I / 2024

Presented to the office of the SubRegistrar of Kanni with affixed photograph and thumbimpression of the Lessee as per Section 32(A) of Registration Act on the 14th day of March 2024 at 11:00 AM and paid a Registration fee of Rs. 347157/- Right S-Right by -

23/906 Josh building
JOSHUA A. CHEMPARATHY *[Signature]*
Succeeded by
JOSHUA A. CHEMPARATHY *[Signature]*

14th day of March 2024 *[Signature]*
K. S. Kumar P. J.
Sub Registrar

S/o Augustine business (Cottayikkunnu Bypass) Thedupuzha
For and on behalf of Ms. Shaji P. Geologist Dept of ~~Geology~~
Mining and Geology, District office Parthananthitta
Identified by
Sreenivasan *[Signature]* s/o. Sankara Warrier Srinivasa, Agriculture Thedupuzha

Sudhin. C. Desai - *[Signature]* s/o. Chakkammackal (H) Agriculture. Thedupuzha.
14th day of March 2024 *[Signature]*
K. S. Kumar P. J. Sub Registrar

Registered as No. 465/24 of Book 1
Vol. 689 page 89 do 100
8 Sheet 1st sheet
14th day of March 2024
Number of Duplicate registered copy with the original is two
[Signature]
K. S. Kumar P. J.
Sub Registrar.




Returned to the
Executant in 11/3/24
[Signature]

where the context so admits be deemed to include his successors and assigns) of the one part and M/s K.L.R Granites (PAN : AAYFK0644A), 27/906 Josh Building, Kothayikunnu Bypass, Thodupuzha, P.O, Idukki - 685584. (Represented by its Managing Partner, **Shri. Joshy A Chemparathy**) (Aadhhaar No.3563 8716 9714) (hereinafter called the "lessee/lessees" which expression shall where the context so admits, include his/their heirs, executors, administrators, representatives and permitted assigns) of the other part. Witnesseth that in consideration of the rents and royalties and lessee's/Lessees' covenants, hereinafter reserved and contained the State Government hereby give on lease to the lessee/lessees the land measuring 3.8717 Hectares described in the schedule hereunder and delineated on the plan hereto annexed and therein coloured red (hereinafter called the "said lands") to hold the same for a period of 7 (Seven) years commencing from the 04 | 03 | 2024 and ending on the 03 | 03 | 2031 for the purposes of extracting minor mineral/minerals and subject to the terms and conditions contained in the Kerala Minor Mineral Concession Rules, 2015 and Kerala Minor Mineral Concession (Amendment) Rules, 2023 (hereinafter referred to as "the Rules") and to the terms and conditions hereinafter appearing.

1. The lessee/lessees shall have the right in and upon the said lands to extract Granite Building Stone (herein after called the said mineral/minerals) and to do all acts necessary for the extraction of the said mineral/minerals including the erection on the said lands, buildings and plant required for the purposes and also to take lead and carry away over the said lands and to dispose of the said minerals extracted as aforesaid.
2. The lessee/lessees shall during the subsistence of this lease have the liberty to work the said mineral/minerals and remove the same from the leasehold on permits issued by the State Government/competent authority or any other officer authorized by him in this regard. The permits shall be issued only on the basis of pre-paid royalty at the rates specified in Schedule I to these Rules. The royalty rates shall be subject to revision from time to time as the State Government may order.


LESSOR

SHYJU P.
Geologist
Dept. of Mining & Geology
District Office, Palhassamthitta
Adoor P.O., Pin - 691 523

LESSEE 

3. The lessee/lessees shall pay to the State Government a yearly surface rent equal to the land revenue if any, assessable under the rules for the time being in force, or if the land be the property of Government or in reserve forest then equal to the land revenue plus cess, if any, per hectare of the land the surface whereof shall be occupied or used by the lessee/lessees for any of the purposes of this deed and so in proportion for any area less than one hectare. The said surface rent shall be paid by yearly payments; the first of such payments to be made on or before the last day of the first year of occupation provided always that no such rent shall be paid or demanded in respect of any roads or ways now in existence.
4. The lessee/lessees shall at all times during the currency of this lease keep correct and intelligible books of account showing accurately the quantity of the said minerals extracted and the weight and value of the said mineral sold or exported together with the names of the purchasers or consignees. The lessee shall also maintain a register of employees showing therein separately men, women employed daily and shall at reasonable times allow the competent authority appointed under the rules (hereinafter referred to as "competent authority") or the officer authorized by him to examine the said books of account and the register of employees and to take copies and extracts there from. The lessee/lessees shall submit reports in Forms F and G on the specified dates.
5. All sums found due under or by virtue of this deed from the lessee/lessees may be recovered from him jointly and severally from them and his/their properties movable and immovable under the provisions of the Revenue Recovery Act for the time being in force as though such sums are arrears of land revenue or in any other manner as the State Government may deem fit.
6. The lessee/lessees shall at the lessee's/lessees' own expense erect and at all times maintain and keep in repair boundary marks and pillars along the boundaries of the said lands according to the demarcation shown in the plan here to annexed.



LESSOR

SHYJU P.
Geologist
Dept. of Mining & Geology
District Office, Palakkad
Adoor P.O., Pin - 681 523

LESSEE



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7. The lessee shall not carry on or allow to be carried on any quarrying operations at or to any points within a distance of 100 meters from any railway line except with the previous written permission of the railway administration concerned and any bridge on National Highway or 50 meters from any reservoir, tanks, canals, rivers, bridges, public roads, other public works, residential buildings, the boundary walls of places of worship, burial grounds or burning ghats or any monument protected by Government except with the previous permission of the authorities concerned or the Government or competent authority. Provided the railway administration or the State Government or any other authority in this behalf may in granting such permission impose such other conditions as may be found proper and necessary.
8. The sides of open workings shall be sloped, stepped or secured by the lessee in such a manner as to prevent slope failure, when an open working is worked in steps, steps shall be of sufficient breadth in relation to their height to secure safety. In open workings trees liable to fall and all loose ground and material shall be removed by the lessee sufficiently far from the edge or otherwise made source in order to prevent danger to persons employed in the quarry.
9. If a working place is found to be unsafe all persons shall be withdrawn by the lessee/ lessees immediately from the dangerous area and all access to such working place except for the purpose of removing the danger of saving life shall be prevented by securely fencing the full width of all entrances to the place.
10. The lessee/lessees shall at all reasonable times allow any officer authorized by the Central Government or by the State Government in that behalf to inspect the said lands and the buildings and plants erected thereon and the lessee/lessees shall assist such persons in conducting the inspection and afford them all information they may reasonably require, and shall conform to and observe all orders which the Central and State Governments as the result of such inspection or otherwise, may from time to time pass.



LESSOR

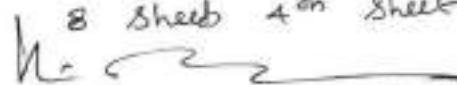
SHYJU P.
Geologist
Dist. of Mining & Geology,
District Office, Puthanattil
Adoor P.O., Pin - 821 822

LESSEE



The Document contains
3 Sheets 4 Sheet


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8 Sheet 4th Sheet
No. 



11. The lessee shall be responsible for implementing the provisions of the various labour laws applicable, from time to time, to the quarry.
12. The lessee/lessees shall not assign or underlet the said lands or any part thereof or the rights or privileges, therein hereby granted or any of them without the previous permission in writing of the State Government/competent authority.
13. Where the lease or any right, title or interest therein has been assigned, sublet or transferred as provided in rule 45 read with condition 12, then the person in whose favor such assignment, sublease or transfer has been made shall be responsible for implementing the provisions of the various labour laws applicable, from time to time, to the quarry.
14. The lease may be surrendered by the lessee/lessees at any time after 3 months notice in writing to the State Government/competent authority: Provided the lessee/lessees has/have paid all sums due on account of the lease. Provided further that if the lessee/lessees elects/elect to determine this lease before the expiry of the term of the lease, shall pay in addition to other dues a sum equal to the dead rent payable for the remaining part of the term of the lease deed.
15. If the lessee/lessees shall be desirous of taking a further lease of the said lands for a further term, he/they shall give three months' previous notice in writing of such desire to the State Government/competent authority and if the lessee/lessees has/have duly observed all the conditions of this lease, the State Government/competent authority may agree to renew the lease for such further term and on such terms and conditions as the State Government/competent authority may determine which shall be in accordance with the provisions of these rules.
16. If the lessee/lessees shall at any time during the said term use the said lands or any part thereof in any manner other than as authorized by this lease or fail to carry on quarrying operations as per the approved mining plan without sufficient cause of which the State Government/competent authority shall be the judge or shall commit a breach of any of the conditions of this lease it shall be lawful for the State Government/competent authority



LESSOR

SHYJU P.
Geologist
Dept. of Mining & Geology
District Office, Pathanamthitta
Adoor P.O., Pin - 681 623

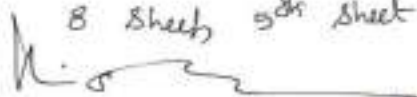
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to cancel this lease after giving the lessee an opportunity of being heard or the alternative to receive from the lessee/lessees such penalty not exceeding Rs.5,00,000/- (Rupees Five Lakhs only) for the breach as the State Government/ competent authority may fix.

17. In cases where the area under quarrying lease is Government land, the lessee shall close the mine within three calendar months after the expiry of the lease or its determination and remove any engine, machinery, buildings, structures and other works and conveniences from the area under the lease. If the lessee does not remove the same within the said period, the same shall become the property of the State Government and the State Government shall have the right to dispose the same on such terms and conditions as it deems fit.
18. This lease subject to all rules and regulations which may from time to time be issued by the State Government regulating the working of the quarries and other matters affecting safety, health and convenience of the lessee's/lessees' employees or of the public, whether under the Indian Mines Act or otherwise.
19. The lessee/lessees shall without delay send to the District Collector and the competent authority or the officer authorized by him in this regard report of any accident causing loss of life or serious bodily injuries or seriously affecting or endangering life or property which may at any time occur at or in the said lands in the course of operations under this lease.
20. The lessee/lessees shall furnish such reports and returns relating to output, labourers employed and other matters as the State Government may prescribe.
21. The lessee/lessees shall make and pay such reasonable compensation as may be assessed by lawful authority in accordance with the law in force on the subject for all damage, injury or disturbance which may be done by him/them in exercise of the powers granted by this lease and shall indemnify and shall keep indemnified fully and completely the State Government against all claims which may be made by any person or persons in respect of any such damage, injury or disturbance and all costs and expenses in connection therewith.


LESSOR


SHYJU P.
District Engineer
Dept. of Mining & Geology
District Office, Palakkad
Adoor P.O., Pal - 621 503

LESSEE



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8 Sheets 6 5th sheet


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22. Any condition prescribed in the Kerala Minor Mineral Concession Rules, 2015 but left out in this lease which may be found applicable to the lessee / lessees shall be treated as binding on the lessee/lessees.
23. In this case, the anticipated royalty to be remitted for the mineral extracted per year at the present rate of royalty of Rs. 48/- per tonne for the proposed average annual production of 3,60,000 metric ton is Rs. 1,72,80,000/- (Rupees one crore seventy two lakh eighty thousand only).
24. In this case, the annual surface rent to be remitted per year at the present rate of Rs. 8/- per Are per year is Rs. 3,097/- (Rupees three thousand and ninety seven only) and the refundable Security Deposit is Rs. 38,717/- (Rupees thirty eight thousand seven hundred and seventeen only)

SCHEDULE OF DESCRIPTION OF LAND

District : **Pathanamthitta**

Taluk : **Konni**

Block No: **20**

Village	Re-Survey No	Lease Area in Hectares
Malayalappuzha	47/1-9	3.8717 Ha
Total Area in Hectares		3.8717 Ha


LESSOR

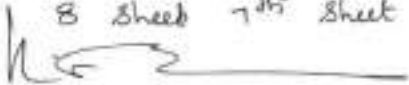
SHYJU P.
Deputy
Dept. of Mining & Geology
District Office, Pathanamthitta
Achar P.O., Pin - 686 822

LESSEE



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8 Sheets 7th Sheet


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Bounded by Survey No:


On the North by :	23/3, 47/1-12
On the East by :	47/1-12, 47/1-10
On the South by :	47/1-10, 47/1-18, 47/1-9
On the West by :	47/1-12, 47/1-11, 47/2-3, 47/1-9, 47/2-2, 47/1-2

In witness whereof the parties hereto have signed on the date and year first above written.



Signed by Smyje P 
 For and on behalf of the Governor of Kerala.
 In the presence of

Smyje P.
Geologist
Dept of Mining & Geology
District Office, Palakkad
Aster P.O., Pin - 681 822

- (1) K. JANTHOSH KUMAR, Dept of Mining & Geology
DIST. OFFICE, PALAKKAD 
- (2) SHEMI N.S, DEPT. OF MINING AND GEOLOGY,
DISTRICT OFFICE, PALAKKAD. 

Signed by J.S.H.Y. H. CHEMPAKAISHY 

For and on behalf of the lessee/lessees in the presence of

- (1) Sudhin. C. P. S. Chelammattal
Chelumbannur, P.O. Thodiyanchal 
- (2) Dibin. K. Chamekale
Chama Koleyil CHJ
Arunoottimangalam P.O
Kottayam 686604 


 LESSOR

Smyje P.
Geologist
Dept of Mining & Geology
District Office, Palakkad
Aster P.O., Pin - 681 822

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ANNEXURE NO: 3

APPROVAL LETTER FROM MINING AND GEOLOGY

Dept. of Mining & Geology
District Office, Pathanamthitta
Near Kendriya Vidyalaya
KIP Building, Adoor P.O.
Email: geo.pat.dmg@kerala.gov.in
Dated: 19-05-2022.

No: 2493/DOPTA/M/2021

From

Geologist

To

Sri. Joshy A. Chempurathy
Managing Partner
K.L.R Granites
Thodupuzha P.O., Idukki,

Sir,

Sub : Kerala Minor Mineral Concession Rules 2015 – approval of Mining Plan for Granite Building stone quarry situated in Block 20, Re Survey No. 47/1-9 (3.8717 hectares) of Malsyalappuzha village, Konni Taluk, Pathanamthittin District submitted as per Rule 66 of KMMC Rules 2015 – reg.

Ref: 1. Kerala Minor Mineral Concession Rules 2015.
2. Your application dated 22-04-2022.

Please refer to the above. I hereby approve the Mining Plan with Progressive Quarry Closure Plan submitted by you subject to the following conditions.

1. The Mining Plan is approved without prejudice to any other law applicable to the area from time to time whether made by Central Government, State Government or any other authority.
2. The Mining Plan is approved without prejudice to any order or direction from any court of competent jurisdiction.
3. It is also clarified that approval of your aforesaid Mining Plan does not in any way imply the approval of Government in terms of any other provisions of the Kerala Mining Mineral Concession Rules 2015.
4. It is further clarified that the approval of Mining Plan is subject to the provisions of other relevant statutes, orders and guidelines as may be applicable to the mining area from time to time.
5. The approval of the Mining Plan shall be revoked with immediate effect if it is found at a later stage that the information furnished in the plan are incorrect or false.



Yours faithfully,

[Handwritten Signature]
GEOLOGIST

ANNEXURE NO: 4

SEASONAL STREAM PROTECTION



ANNEXURE NO: 5

DEVELOPMENT OF GREEN BELT





ANNEXURE NO: 6

DRAINAGE SYSTEM





ANNEXURE NO: 7

VIBRATION STUDY



POLUCHEM LABORATORIES PVT LTD
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TEST REPORT

Page 01 of 01

Client Name & Address	Certificate No:	PL/RT/1708/2026
Mr. Joshy A Champarathy Managing Partner M/s. KLR Granites Malayalappuzha Puthananchitta	Date of issue:	14/02/2026
	Monitoring Location	Quarry owned by M/s. Joshy A Champarathy, Re Survey No.: 47/1-9 Village : Malayalappuzha Taluk : Kozhikode District : Puthananchitta State : Kerala
	Date of crystallizing	07/02/2026
	Sample description	Vibration Monitoring - House of Jose W/O Kuzhen, Cheruvu Puzhath

SL. NO.	PARAMETER	BLAST NO.1	BLAST NO.2	BLAST NO.3
01.	Date of Blast	07-02-2026	07-02-2026	07-02-2026
02.	Time of Blast (Hours)	14.15.34	14.23.16	14.30.02
03.	Diameter of Blasthole (mm)	32	32	32
04.	Depth of Blasthole (m)	0.18	0.18	0.18
05.	No. of Blastholes	3	3	3
06.	Location of Instrument	09°18'09.084"N 76°51'47.248"E	09°18'16.684"N 76°51'47.248"E	09°18'10.084"N 76°51'47.248"E
07.	Distance from Blast Point (m)	100 m E	100 m E	100 m E
08.	PPV (mm/s)	0.25	0.33	0.27
09.	Noise (dB)	48	71	56
10.	Dominant Frequency (Hz)	73	29	69

Ground vibration standards given by DGMS (Technical Circular no: 7/1997) is given below:

TYPE OF STRUCTURE	DOMINANT EXCITATION FREQUENCY (Hz)		
	< 10	10-20	> 20
UNBUILT (NEW) STRUCTURE BELONGING TO OWNER	PEAK PARTICLE VELOCITY (mm/s)		
(Industrial, House, Warehouse, Brick Structure)	5	10	15
(Industrial Building, Brick & Framed Structure)	10	15	20
(Highways of National importance & arterial structure)	1	2	10
BUILT UP (EXISTING) STRUCTURE BELONGING TO OWNER WITH LIMITED SPAN OF LIFE	-		
(Domestic House Structure, Storey, Brick & Concrete)	10	15	20
(Industrial Building, Brick & Framed Structure)	10	15	20

Conclusion: The PEAK PARTICLE VELOCITY (PPV) values recorded are well in permissible limits.

End of the Report

<p>The results are related only to the sample referred for analysis. This certificate shall not be reproduced except in full and without the written permission with authorized signature</p>	<p>For and on behalf of POLUCHEM LABORATORIES PVT LTD</p>  AUTHORIZED SIGNATORY
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ARISHNA RAMESH
QUALITY MANAGER
POLUCHEM LABORATORIES PVT LTD

ANNEXURE NO: 8

LAB REPORTS



POLUCHEM LABORATORIES PVT LTD
CHEMICAL, ENVIRONMENTAL AND MICROBIOLOGY LABORATORY
 PALLATH BUILDING, NORTH KALAMASSERY, ERNAKULAM - 683104
 Phone : 0484-2544030, 8281982322, 9747400085 www.poluchem.com, poluchem@gmail.com

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TEST REPORT

Page 01 of 01

Ref.No. PL/RD/1706/2026
 Name & address of customer

Date of Issue: 14/02/2026
 Quarry owned by M/s. Joshy A Chempurathy.
 Re Survey No.: 473-9
 Village : Malayalappuzha
 Taluk : Kozhikode
 District : Palakkad
 State : Kerala
 Poluchem Laboratory Sample Collector
 Ground Water
 Open Well water-Near Office
 07/02/2026
 08/02/2026
 14/02/2026

Sample drawn by
 Sample description
 Location of sampling
 Date of sample collected
 Date of analysis started
 Date of completion of analysis

Parameters tested	Test method	Results	Acceptable Limit As Per IS 10500-2023
Color	IS 3025 (P) 04 RA2021	3 Hazen Unit	5 Hazen Unit
Odour	IS 3025 (P) 05 RA2018	Agreeable	Agreeable
Turbidity	IS 3025 (P) 10 RA2023	0.4 NTU	1 NTU
pH	IS 3025 (P) 11 RA 2022	6.58	6.5 - 8.5
Total Dissolved Solids	IS 3025 (P) 16 RA2023	42 mg/l	500 mg/l
Total Hardness as CaCO ₃	IS 3025 (P) 21 RA2023	16.5 mg/l	200 mg/l
Total Alkalinity as CaCO ₃	IS 3025 (P) 23 RA2023	12.3 mg/l	200 mg/l
Residual Chlorine	IS 3025 (P) 26 RA2021	BDL	0.2 mg/l
Chloride as Cl ⁻	IS 3025 (P) 32 RA2019	8.94 mg/l	250 mg/l
Calcium as Ca	IS 3025 (P) 40 RA2024	4.12 mg/l	75 mg/l
Magnesium as Mg	IS 3025 (P) 46 RA2023	2.16 mg/l	30 mg/l
Total Iron as Fe	IS 3025 (P) 53 RA2024	0.17 mg/l	1 mg/l
Sulphate as SO ₄	IS 3025 (P) 24 sec 1 RA2022	6.5 mg/l	200 mg/l
Fluoride as F	IS 3025 (P) 60 sec 1 RA2023	BDL	1.0 mg/l
Zinc as Zn	IS 3025 (P) 49 RA2024	BDL	5 mg/l
Manganese as Mn	IS 3025 (P) 59 RA2023	BDL	0.1 mg/l
Cadmium as Cd	IS 3025 (P) 41 RA2023	BDL	0.005 mg/l
Lead as Pb	IS 3025 (P) 47 RA2024	BDL	0.01 mg/l
Coliforms (Cfu/100ml)	IS 15185:2016 RA2021	Absent	Absent
E.coli (Cfu/100ml)	IS 15185:2016 RA2021	Absent	Absent

Note : BDL - Below Detection Level

For Poluchem Laboratories (P) Ltd.

Authorized signature

* End of the report*

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

SREJA NARAYAN
 QUALITY MANAGER
 POLUCHEM LABORATORIES PVT LTD



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TEST REPORT

Client Name & Address Mr. Joshy A Chemparathy Managing Partner M/s. KLR Granites Malayalappuzha Puthanambitha	Certificate No:	PL/RT/1707/2026
	Date of issue:	14/02/2026
	Date of monitoring:	07/02/2026
	Monitoring Location:	Quarry owned by Mr. Joshy A Chemparathy, Re Survey Nos.: 47/1-9 Village : Malayalappuzha Taluk : Kanni District : Puthanambitha State : Kerala
	Sample Description:	Soil
Parameter	Test Method	Results
pH	IS 2720(Part26)-2021	6.74
Electrical Conductivity	IS 14767:RA2023	135µS/cm
Potassium as K	EPA 3050 B	87 mg/kg
Phosphorus as P	IS 10158: RA 2019	86 mg/kg
Nitrogen as N	IS 14684:RA 1999	197 mg/kg
Organic Carbon	IS2720(Part 22)-2020	0.87 %
Calcium	EPA 3050 B	165 mg/kg
Magnesium	EPA 3050 B	87mg/kg
Chloride	UEPA9212	165 mg/kg
Sulphate	IS 2720 Part27:2020	98mg/kg

For Poluchem Laboratories (P) Ltd.

Authorized Laboratory

End of the Report

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SPECIAL MANAGER
 QUALITY MANAGER
 POLUCHEM LABORATORIES PVT, LTD

ANALYSIS OF AMBIENT AIR, STACK EMISSION, SOUND, LIGHT, WATER, EFFLUENT, SOIL, SPICES, FOOD, TEA, OIL, FERTILISERS, BASIC CHEMICALS, PESTICIDE RESIDUES, HEAVY METALS, COAL AND MICROBIOLOGY



POLUCHEM LABORATORIES PVT LTD

CHEMICAL, ENVIRONMENTAL AND MICROBIOLOGY LABORATORY

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TEST REPORT

Page 01 of 01

Client Name & Address : Mr. Joshy A Chermparathy Managing Partner M/s. KLR Granites Malayalappuzha Pathanamthitta	Certificate No:	PL/RT/1704/2026
	Date of issue:	14/02/2026
	Date of monitoring:	07/02/2026
	Date of sample received:	08/02/2026
	Date of analysis:	08/02/2026
	Monitoring Location:	Quarry owned by M/s. Joshy A Chermparathy, Re Survey No.: 47/1-9 Village : Malayalappuzha Taluk : Kottai District : Pathanamthitta State : Kerala
	Sample description:	Ambient air - East Side
Sample code given by client:	Nil	

Sl. NO	PARAMETERS	TEST METHOD	RESULTS	Limit as per NAAQS
01	Particulate Matter (PM ₁₀)	IS 5182 Part 23 RA 2022	80.3 µg/m ³	100 µg/m ³
02	Particulate Matter (PM _{2.5})	IS 5182 Part 24 RA 2024	26.3 µg/m ³	60 µg/m ³
03	Sulphur dioxide	IS 5182 Part 2 RA 2023	<1 µg/m ³	80 µg/m ³
04	Nitrogen dioxide	IS 5182 Part 06 RA 2022	<1 µg/m ³	80 µg/m ³

Note: NAAQS-National Ambient Air Quality Standards

* End of the Report

The results are related only to the sample collected for analysis. This certificate shall not be reproduced except in full and without the written permission with authorized signatory.	For and on behalf of POLUCHEM LABORATORIES (P) LTD. AUTHORIZED SIGNATORY
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QUALITY MANAGER
 POLUCHEM LABORATORIES PVT. LTD.

ANALYSIS OF AMBIENT AIR, STACK EMISSION, SOUND, LIGHT, WATER, EFFLUENT, SOIL, SPICES, FOOD, TEA, OIL, FERTILISERS, BASIC CHEMICALS, PESTICIDE RESIDUES, HEAVY METALS, COAL AND MICROBIOLOGY



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TEST REPORT

Page 01 of 01

Client Name & Address		Certificate No:	FL/RT/1705/2026	
Mr. Joshy A Cherappathy Managing Partner M/s. KLR Granites Malayalappuzha Pathanamthitta		Date of issue:	14/02/2026	
		Date of monitoring:	07/02/2026	
		Monitoring Location:	Quarry owned by M/s. Joshy A Cherappathy, Re Survey Nos: 47/1-9 Village : Malayalappuzha Taluk : Kozhikode District : Pathanamthitta State : Kerala	
		Sample Description:	Ambient Sound Level - East Side	
HOURLY INTERVAL	RESULT	HOURLY INTERVAL	RESULT	
06.00 Hrs	42.3 dB (A)	23.00 Hrs	36.4 dB (A)	
07.00 Hrs	43.5 dB (A)	00.00 Hrs	35.4 dB (A)	
08.00 Hrs	43.2 dB (A)	01.00 Hrs	36.5 dB (A)	
09.00 Hrs	46.4 dB (A)	02.00 Hrs	35.4 dB (A)	
10.00 Hrs	46.5 dB (A)	03.00 Hrs	38.6 dB (A)	
11.00 Hrs	48.5 dB (A)	04.00 Hrs	39.4 dB (A)	
12.00 Hrs	46.3 dB (A)	05.00 Hrs	38.4 dB (A)	
13.00 Hrs	47.5 dB (A)			
14.00 Hrs	45.2 dB (A)			
15.00 Hrs	46.3 dB (A)			
16.00 Hrs	46.3 dB (A)			
17.00 Hrs	43.7 dB (A)			
18.00 Hrs	42.3 dB (A)			
19.00 Hrs	40.2 dB (A)			
20.00 Hrs	39.8 dB (A)			
21.00 Hrs	38.5 dB (A)	LeqDay	45.4 dB (A)	
22.00 Hrs	37.4 dB (A)	LeqNight	36.2 dB (A)	

Limits: Industrial Area Day Time -75dB(A), Night Time -70dB(A); Commercial area Day Time -65 dB(A), Night Time -55dB(A); Residential area Day Time -55 dB(A), Night Time -45dB(A); Sensitive zone day time -50dB(A), Night time -40dB(A)
 Day Time from 06.00 am to 10.00 pm & Night Time from 10.00 pm to 06.00 am

End of the Report

For Poluchem Laboratories (P) Ltd,

Authorized Signatory

QUALITY MANAGER
 POLUCHEM LABORATORIES PVT LTD

ANALYSIS OF AMBIENT AIR, STACK EMISSION, SOUND, LIGHT, WATER, EFFLUENT, SOIL, SPICES, FOOD, TEA, OIL, FERTILISERS, BASIC CHEMICALS, PESTICIDE RESIDUES, HEAVY METALS, COAL AND MICROBIOLOGY

ANNEXURE NO: 9

COMPENSATORY AFFORESTATION



ANNEXURE NO: 10

TOP SOIL DUMP







Konni Block Panchayat

Elakolloor P.O., Konni, Pathanamthitta Dist. 689 691

Ph: 0468 2333161

Puthenvilayi

Vellappara P.O.

Konni- 689 691

Ph : 9645833976, 8281040126

Jiji Saji
President

Date...10.08.2022

To,
Joshy A. Chembasathy
Managing Partner
K.L.R. Granites 27/906
Josh Building,
Kothayikunnu Bypass,
Thedupuzha P.O. Alukki
685584

കോന്നി ബ്ലോക്ക് ആസ്സലിമന്റിംഗ് അതോറിറ്റിയുടെ ഭാഗമായി
കാണി 1) വിനോദങ്ങൾ
2) ഭരണി
3) ആസ്സലിമന്റിംഗ് കോട്ട്
4) മുൻപോട്ട് ചെയ്ത സെറ്റ്
കോന്നി CSR റിപ്പോർട്ട് നൽകി അനുബന്ധിച്ചു നൽകുന്നതിനായി
അഭ്യർത്ഥിക്കുന്നു.

കോന്നി ബ്ലോക്ക്
ആസ്സലിമന്റിംഗ്
അതോറിറ്റി

ഗവ: എൽ.പി.സ്കൂൾ, കോന്നി

സ്കൂൾ നമ്പർ: 1073

കോന്നി പി.ഒ., പത്തനംതിട്ട-689 691

Ph. 9048656639, 8921239325, E-Mail: lpgskoonni@gmail.com

പി. സുജ
സഹായകർമ്മി
ഫോൺ 9048656639

തീയതി: 10/8/22

Seshy. A. Chirubathiyil
Mg Pastor
KLR Granules 27/906
Sesh Building
Kottayikkunnu Eglass
Thodupuzha. Po
Idukki

Sir,

പ്രൈവേറ്റി മ്യൂൾ A-10 ഉള്ളിലൂടെ 570 കുട്ടികൾ
പഠിക്കുന്ന സ്കൂളാണ്. ചെറിയ കുട്ടികൾ ഉൾക്കൊ
ള്ളുന്നതിനായി 100 ചതുരശ്രമീറ്റർ 100 മീറ്റർ
കാൽപ്പാത, ശേഷം 500 കുട്ടികൾക്ക് സൗകര്യം
വർദ്ധിപ്പിക്കാനായി ഒരു റോഡ് കെട്ടിടം
കെട്ടി നടപ്പാക്കേണ്ടതുണ്ട്.

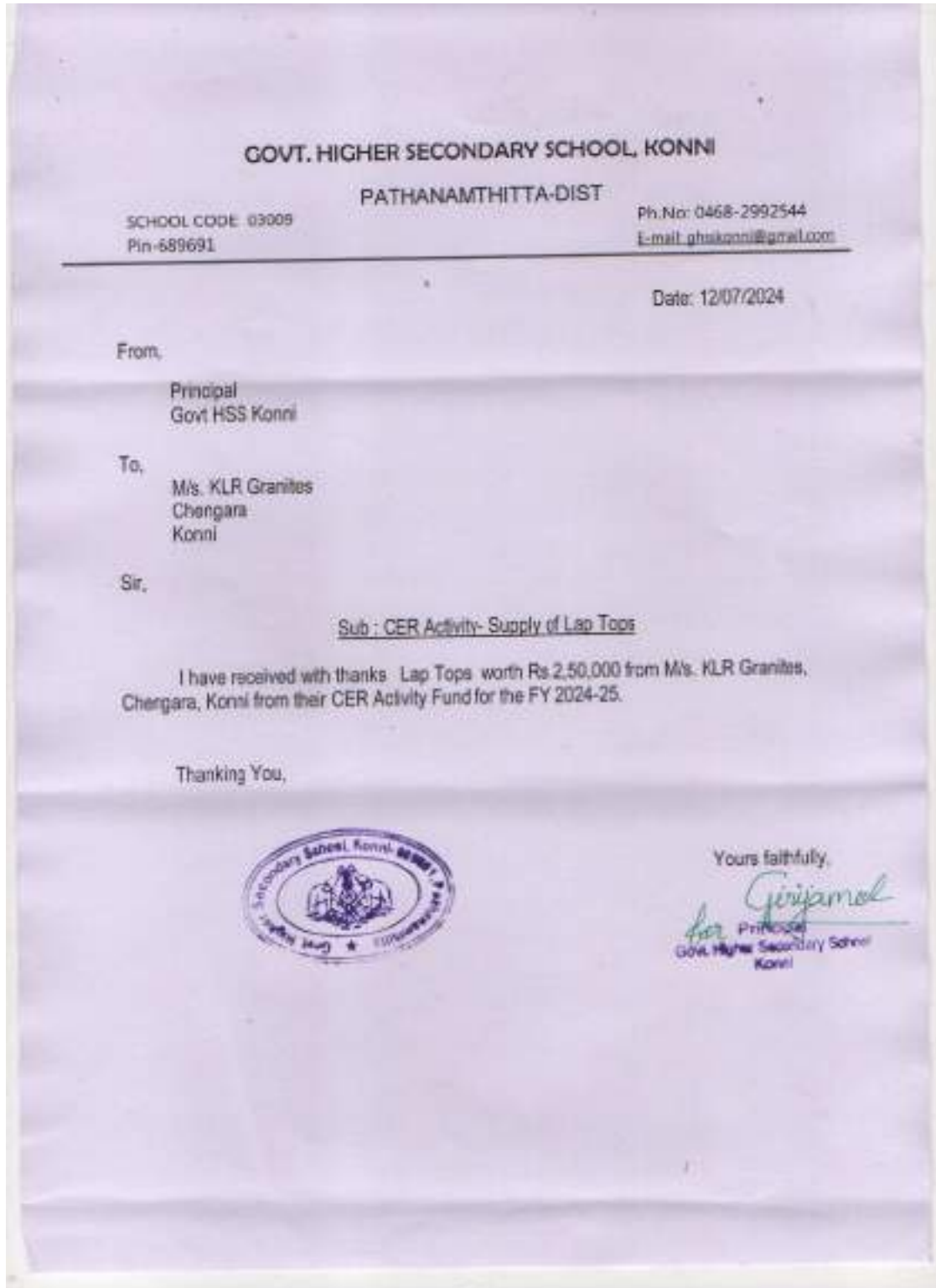


വിദ്യാധികാരി

[Signature]
Headmaster
Gov. L.P. S. Koonni

SUMMARY OF CER FOR FIRST THREE YEARS

SUMMARY OF CORPORATE ENVIRONMENTAL RESPONSIBILITY ACTIVITIES							
Sl No	Location Name	1 st Year	2 nd Year	3 rd Year	4 th Year	5 th Year	Total
1	Konni Block Panchayath, Elakolloor (PO), Konni, Pathanamthitta	Rs.3,00,000	Rs.10,000	Rs.10,000	Rs.10,000	Rs.20,000	Rs. 3,50,000
2	Govt Higher Secondary School, Konni, Pathanamthitta	Rs.2,50,000	Rs.3,00,000	Rs.15,000	Rs.15,000	Rs.20,000	Rs. 6,00,000
3	Govt. L P School, Konni, Pathanamthitta	Rs.1,00,000	Rs.1,30,000	Rs.5,000	Rs.5000	Rs.10,000	Rs. 2,50,000
Total		Rs. 6,50,000	Rs. 4,40,000	Rs. 30,000	Rs. 30,000	Rs. 50,000	Rs. 12,00,000



ഗവ: എൽ.പി.സ്കൂൾ, കോന്നി

സ്ഥാപനം: 1871

കോന്നി പി.ഒ., പത്തനംതിട്ട-689 691

Ph. 9048656639, 8921239325, E-Mail: lpgskoonni@gmail.com

പി. സ്കൂൾ
പത്തനംതിട്ട
ഫോൺ 9048656639

തീയതി 25-01-2025

KLR Granites
ചെയർമാൻ
കോന്നി.

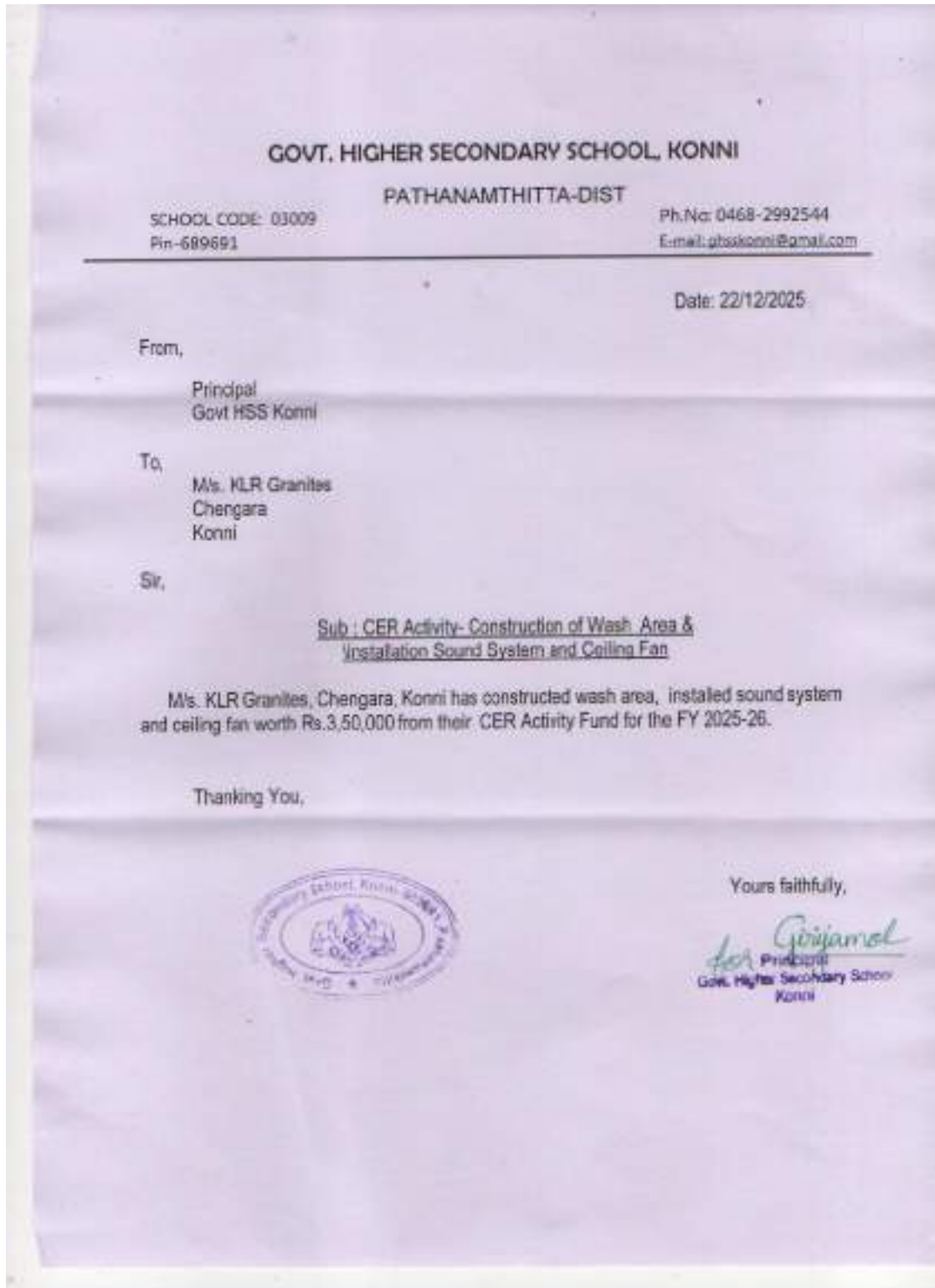
ന്മ.

വിഷയം : CER - Fund.

2024 - 25 അധ്യയന വർഷം KLR Granites
നിലവിലുള്ള, അടയ്ക്കുന്ന CER fund വിനിയോഗത്തിന്റെ
അവസരി കോന്നി നഗ. ഓഫീ. പി. സ്കൂളിൽ 100000/-
രൂപയുടെ ഓഫീസിൽ ലഭിച്ചു സ്വീകരിച്ചിരിക്കുന്നു.



[Signature]
Headmistress
Govt.L.P.S. Koonni



ഗവ: എൽ.പി.സ്കൂൾ, കോന്നി

സ്ഥാപിതം: 1871

കോന്നി പി.ഒ., പത്തനംതിട്ട-689 691

Ph. 9048656639, 8921239325, E-Mail: lpgskoonn@gmail.com

പി. സുബ്ബ
പാഠശാലാപിത
ഫോൺ 9048656639

തീയതി 16/12/25

KLR Granites
പാലക്കാട്
കോന്നി.

സർ

വിഷയം - CER fund സംബന്ധിച്ച്

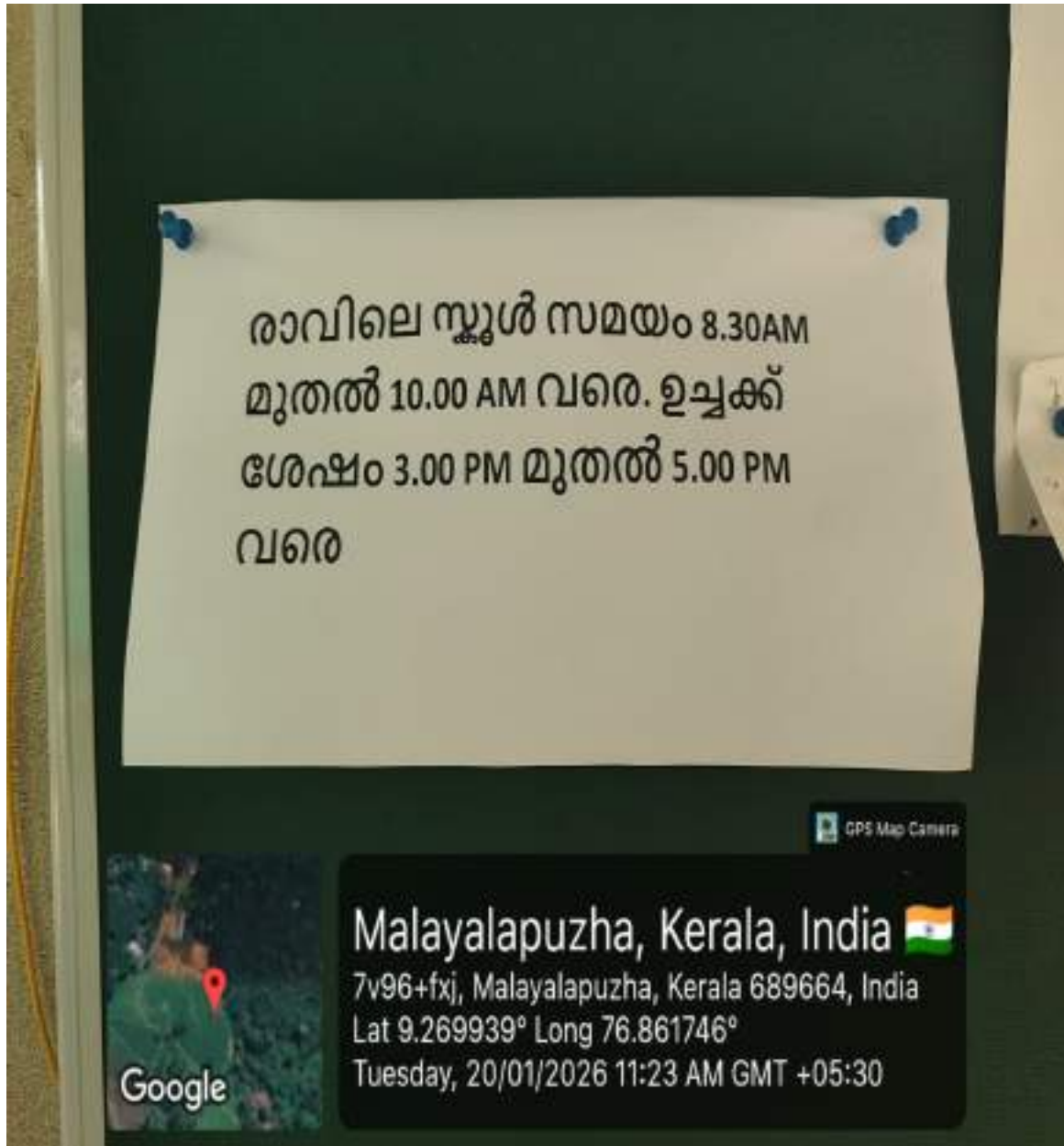
2025-26 അഡ്വൈസ് വിഷയം KLR Granites
തിന്നൂർ അടവുവേല CER fund ചെലവഴിക്കാനിടയ്ക്ക്
അനുബന്ധ കോന്നി ഗവ. എൽ.പി. സ്കൂളിന്
136000/- രൂപയുടെ കെട്ടിടം വാങ്ങലിന് പ്രീകാർഡിംഗ്



[Handwritten Signature]
Headmistress
Gov.L.P. S.Konn

ANNEXURE NO: 12

**PHOTOGRAPH OF TRANSPORTATION TIMING
DISPLAY BOARD**



ANNEXURE NO: 13

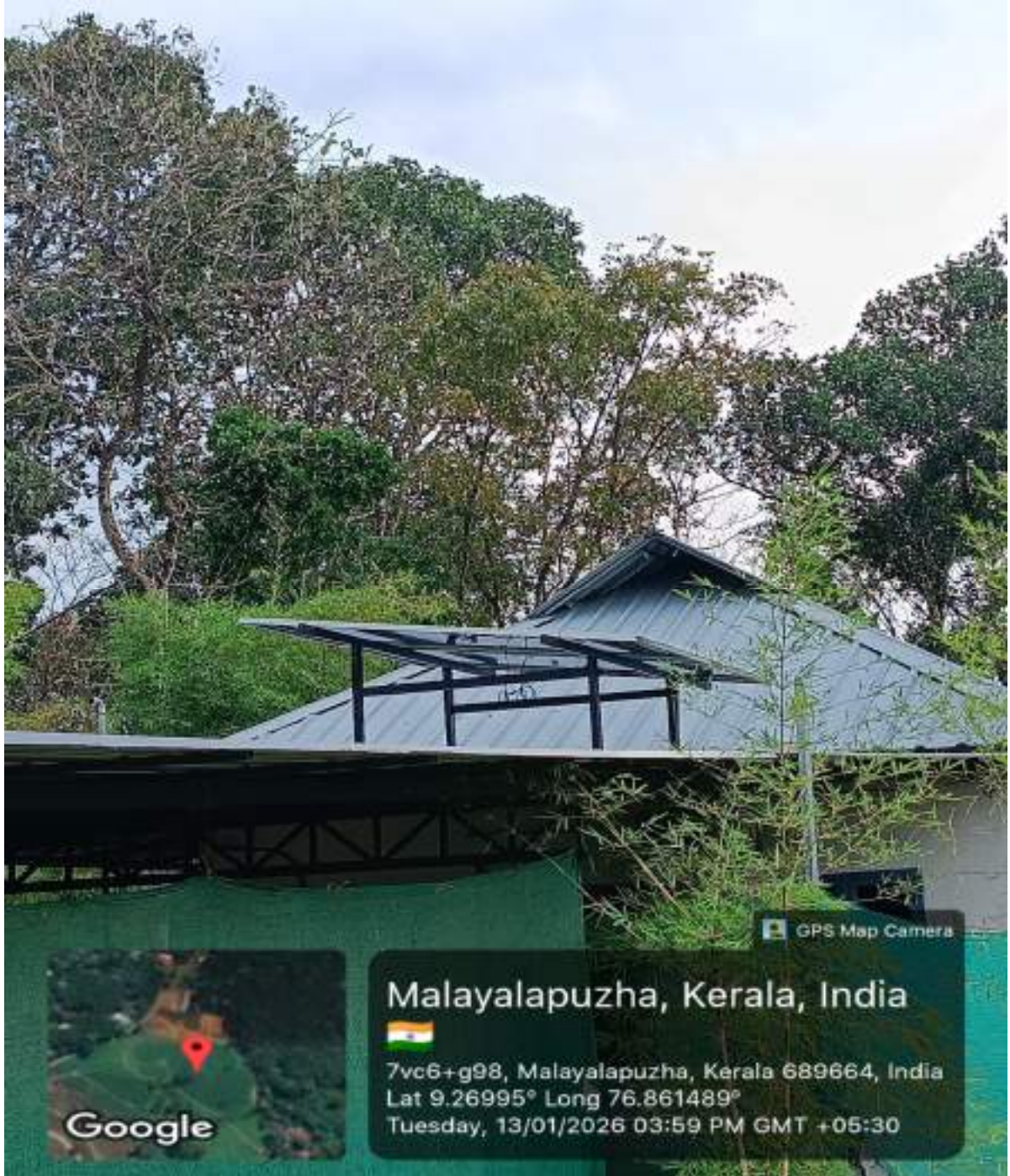
REST SHELTER & OTHER FACILITIES






ANNEXURE NO: 14

USAGE OF SOLAR ENERGY



ANNEXURE NO: 15**EMC**



Minutes of Meeting

Meeting Time: 10:00 AM -11:00 AM Date: 10/08/2025

Location :M/s KLR Granites Mine Office

Participants and Attendance –

1. Joshy A Champarathy – Managing Partner –Present at office
2. Shibiin Jose – partner –Present at Office
3. Santosh kumar –Mine Foreman –Present at office
4. Benjith – Office Manager- Present at office
5. Environmental consultant (J R Associates) –Joined through Video conference.

Points Discussed with Environmental Consultant and to do task as below-


- Before the commencement of quarrying works, management has decided to ensure safety strictly with utmost importance. All the drilling labor's are supplied with personal protective gears including safety shoes, safety helmet, ear plugs, safety vest, safety belts. Workers shall not be allowed to work in the quarry without safety gears.
- Quarrying heavy machinery's – Breaker excavator, Bucket excavator, portable compressor, Tractor compressor and Dump truck shall be maintained in good condition so as to ensure safety of the operators as well avoid any shutdowns. All the above items shall be cleaned on a daily basis & checked for emission standards, silencer condition.

Action Plan

1. Purchase safety gears
2. Cross check safety gears been used on a regular basis at the start of every work day.
3. Keep maintenance chart for all the quarry equipments and machinery's
4. Reward operators for proper maintenance

Yours faithfully,

Joshy A Champarathy



KLR GRANITES
Chengara P.O,
Pin- 691 537
Pathanamthitta, Kerala

KLR GRANITES

Building No. XXVII/905, Josh Building, Kothaykurru Bypass, Thozhupuzha PO
Thozhupuzha - 686554, Kerala, India. +91-9946555455, 9037073364
Email: info@www.klrg.com

GSTIN : 32GQP58405M1ZX		Original Copy																																	
<p>TAX INVOICE</p> <p>A.K BEARING & TOOLS CENTRE</p> <p>PMC/194/3,194/4, THIRUVALLA, KUMBAZHA ROAD, ANAPPARA, PATHANAMTHITTA 689645 Mob : 9287 394 339, 7012939416 Email: akbearing2022@gmail.com</p>																																			
Party Details : Cash CHEGGARA GSTIN / UIN :		Invoice No. : BC-011/25-26 Dated : 16-08-2025 Station : E-Way Bill No. : Vehicle No. :																																	
S.N	Description of Goods	HSN/ SAC Code	Qty.	Unit	Price	CGST Rate	CGST Amount	SGST Rate	SGST Amount	Amount(₹)																									
1.	8" SAFETY SHOE T7(A,PLUS)	64023090	25.00	Pair.	500.00	6.00 %	750.00	6.00 %	750.00	14,000.00																									
2.	YELLOW HELMET (MNF)	6506	30.00	Nos.	100.00	9.00 %	270.00	9.00 %	270.00	3,540.00																									
3.	ORANGE REFLECTIVE JACKET WITH POCKET	6207	30.00	Nos	175.00	2.50 %	131.25	2.50 %	131.25	3,912.50																									
4.	NOSE MASK V-44 (VENUS)	63079090	100.00	Nos	15.00	2.50 %	37.50	2.50 %	37.50	1,575.00																									
5.	80 GMS COTTON KNITTED HAND GLOVE	61169200	50.00	Pair.	13.50	2.50 %	16.88	2.50 %	16.88	708.76																									
Less : Rounded Off (-)										0.26																									
Grand Total 235.00 Units										25,336.00																									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Tax Rate</th> <th>Taxable Amt.</th> <th>CGST Amt.</th> <th>SGST Amt.</th> <th>Total Tax</th> </tr> </thead> <tbody> <tr> <td>12%</td> <td>12,500.00</td> <td>750.00</td> <td>750.00</td> <td>1,500.00</td> </tr> <tr> <td>18%</td> <td>3,000.00</td> <td>270.00</td> <td>270.00</td> <td>540.00</td> </tr> <tr> <td>5%</td> <td>7,425.00</td> <td>185.63</td> <td>185.63</td> <td>371.26</td> </tr> <tr> <td>Total</td> <td>22,925.00</td> <td>1,205.63</td> <td>1,205.63</td> <td>2,411.26</td> </tr> </tbody> </table>											Tax Rate	Taxable Amt.	CGST Amt.	SGST Amt.	Total Tax	12%	12,500.00	750.00	750.00	1,500.00	18%	3,000.00	270.00	270.00	540.00	5%	7,425.00	185.63	185.63	371.26	Total	22,925.00	1,205.63	1,205.63	2,411.26
Tax Rate	Taxable Amt.	CGST Amt.	SGST Amt.	Total Tax																															
12%	12,500.00	750.00	750.00	1,500.00																															
18%	3,000.00	270.00	270.00	540.00																															
5%	7,425.00	185.63	185.63	371.26																															
Total	22,925.00	1,205.63	1,205.63	2,411.26																															
Rupees Twenty Five Thousand Three Hundred Thirty Six Only																																			
<p>Declaration</p> <p>Certified that all the particulars shown in the above Invoice are true and correct in all respects and the goods on which the tax charged and collected are in accordance with the provisions of the GST 2017 and the rules made thereunder. It is also certified that my/our Registration under GST Act 2017 is not subject to any suspension/cancellation and is valid as on the date of this Bill.</p>																																			
Bank Details : HDFC BANK Ac/ No:50200068029840 PATHANAMTHITTA(BRANCH) IFSC CODE: HDFC0000309																																			
Terms & Conditions E.& O.E. 1. Goods once sold will not be taken back. 2. Interest @ 18% p.a. will be charged if the payment is not made with in the stipulated time. 3. Subject to 'Kerala' Jurisdiction only.					Receiver's Signature : <div style="text-align: right;">for A.K BEARINGS & TOOLS CENTRE</div> <div style="text-align: right;">Authorized Signatory</div>																														

ANNEXURE NO: 16

BLASTING MATS



ANNEXURE NO: 17

USAGE OF NONEL TECHNOLOGY FOR SAFE WORKING

Page 1 of 1

BUJ TRADERS
 NEAR KRISHNAN KOVIL THOLICODE P.O
 KOLLAM - 691333
 Ph: 04752222231 bujtraders@gmail.com
 Kerala, 32
 GSTIN : 32AAAPV6300P1Z8

TAX INVOICE

Invoice Serial No.: GSTS-1527						Transportation Mode					
Invoice Date: 12/01/2025						Veh.No.					
Order No.						Date and Time of Supply: 12/01/2025					
Order Ref.						Place of Supply / Kerala					
Details of Receiver (Billed to)						Details of Consignee (Shipped to)					
Name: KLR GRANITES						Name: KLR GRANITES					
Address1: MALAYALAPUZHA						Address1: MALAYALAPUZHA					
Address2: KORNH						Address2: KORNH					
Address3: PATHANAMTHITTA						Address3: PATHANAMTHITTA, Kerala					
Pin Code: 689666						Pin Code: 689666					
Mobile: 9825746895						Mobile:					
State: KERALA						State: KERALA					
GSTIN: 32AAAPV6300P1Z8						GSTIN: 32AAAPV6300P1Z8					
State Code: 32						State Code: 32					

Sr	Product Description	HSN	MRP	Qty	Unit	Selling Rate	Disc	Taxable Amount	CST%	CGST (Amt)	SGST (Amt)	IGST (Amt)	Total
1	MULTIERT J MTR (NONEL)	39034 000	0	300	NOS	28.38	0	8514	18	1532.52	160.26	0	10246.78
	ORDINARY DETACHABLE JAPS ODD	36000 011	0	100	NOS	5.94	0	594	18	106.92	59.40	0	760.32

TOTAL	400	-	0	819.72	819.72	0	10247.04																
IGST 5% : *	COST 2.5% : *	SGST 2.5% : *	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Taxable Amount</td> <td style="width: 50%; text-align: right;">3108</td> </tr> <tr> <td>IGST</td> <td style="text-align: right;">0</td> </tr> <tr> <td>CGST</td> <td style="text-align: right;">819.72</td> </tr> <tr> <td>SGST</td> <td style="text-align: right;">819.72</td> </tr> <tr> <td>Shipping Charges</td> <td style="text-align: right;">-</td> </tr> <tr> <td>Discount Total</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Roundoff</td> <td style="text-align: right;">-8.48</td> </tr> <tr> <td>INVOICE TOTAL</td> <td style="text-align: right;">10747</td> </tr> </table>					Taxable Amount	3108	IGST	0	CGST	819.72	SGST	819.72	Shipping Charges	-	Discount Total	0	Roundoff	-8.48	INVOICE TOTAL	10747
Taxable Amount	3108																						
IGST	0																						
CGST	819.72																						
SGST	819.72																						
Shipping Charges	-																						
Discount Total	0																						
Roundoff	-8.48																						
INVOICE TOTAL	10747																						
IGST 12% : *	CGST 6% : *	SGST 6% : *																					
IGST 18% : *	CGST 9% : 819.72	SGST 9% : 819.72																					
Invoice Value (in Words)																							
Ten Thousand Seven Hundred and Forty Seven Only																							

DECLARATION: - Certified that all particulars shown in the above tax invoice are true and correct in all respect and the amount indicated represents the price actually charged and there is no flow of additional consideration directly or indirectly to the buyer.

Authorized Signatory




IRN No. c6604f96c10e959f76f9ac8b008334f9d2ff6c98e3f21b21b6bf7a1481d14e9

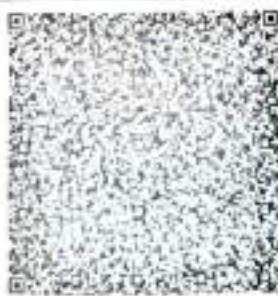
13/1/26

BIJU TRADERS
 NEAR KRISHNAN KOVE, THOLICODE P.O
 KOLLAM- 691333
 Ph: 0475222297 bju traders p h@hotmail.com
 Kerala, 32
 GSTIN: 32AANPV6300P1Z8

TAX INVOICE

Invoice Serial No.: GST3- 1526 Invoice Date: 12/01/2026 Order No: Order Ref:	Transportation Mode: Veh No: Date and Time of Supply: 12/01/2026 Place of Supply: Kerala												
Details of Receiver(Billed to)	Details of Consignee(Shipped to)												
Name: KLR GRANITES Address1: MALAYALAPUZHA Address2: KOPPI Address3: PATHANAMTHITTA PinCode: 689666 Mobile: 9845748095 State: KERALA GSTIN: 32AANPV6300P1Z8	Name: KLR GRANITES Address1: MALAYALAPUZHA Address2: KOPPI Address3: PATHANAMTHITTA, Kerala PinCode: 689666 Mobile: State: KERALA GSTIN: 32AANPV6300P1Z8												
State Code: 32													
SN	Product Description	HSN	MRP	Qty	Unit	Selling Rate	Disc	Taxable Amount	GST%	CGST (Amt)	SGST (Amt)	IGST (Amt)	Total
1	NITRATE MIXTURE (SUW)90	36000 010	0	150	kg	110.37	0	16525.5	18	1487.3	1487.3	0	19500.1

	TOTAL		150		0	16525.5	1487.3	1487.3	0	19500.1
IGST 5% : *	CGST 2.5% : *	SGST 2.5% : *								
IGST 12% : *	CGST 6% : *	SGST 6% : *								
IGST 18% : *	CGST 9% : 1487.3	SGST 9% : 1487.3								
Invoice Value (In Words) Nineteen Thousand Five Hundred Only.						Taxable Amount : 16525.5 IGST : 0 CGST : 1487.3 SGST : 1487.3 Shipping Charges : * Discount Total : 0 Roundoff : -0.1 INVOICE TOTAL : 19500				
DECLARATION: Certified that all particulars shown in the above tax invoice are true and correct in all respect and the amount indicated represents the price actually charged and there is no flow of additional consideration directly or indirectly to the buyer.						Authorized Signatory 				



IRN No. e110913d3616851a28b9606421fd7678809d033a65582586060e55a482126bd8

13/1/26

Compliance Status of the Specific Conditions for Mining Projects Laid down by the State Environment Impact Assessment Authority, Kerala vide their Environment Clearance No.123/Q/2024 dated 19/6/2024.

Sl.NO	CONDITION	STATUS OF COMPLIANCE
1.	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.	Complied. Attached As Annexure No : 18
2.	All the statutory clearances should be obtained, as applicable, by the project proponent from the respective competent authorities including that for blasting and storage of explosives. Copies of all statutory clearances shall be submitted along with First Half Yearly Compliance Report.	All The Statutory Clearances Obtained. Attached As Annexure No : 19
3.	The project proponent should advertise in news papers that the project has been accorded Environmental Clearance and copies of clearance letters are available in the Office of State Environment Impact Assessment Authority (SEIAA) and on the website of the Authority at www.seiaakerala.in . The advertisement should be in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language. The advertisement should be made within 10 days from the date of receipt of the Environmental Clearance letter and a copy of the same signed in all pages should be forwarded to the office of this Authority as confirmation.	Complied. Attached As Annexure No :20
4.	The proponent shall send a copy of the EC to concerned Grama Panchayat/ District Panchayat/ Municipality/Corporation/Urban Local Body and also to the Local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The Environmental Clearance shall also be uploaded on the website of the company.	Complied. The copy of EC is submitted at Konni Grama Panchayat and then obtained the Panchayat License. Also, the copy of EC uoloaded on the company website http://klrgranite.com/
5.	The lease area shall be fenced with barbed wire to a minimum height of 4ft around, before starting mining. All the boundary indicators (boards, markings, etc) shall be conspicuous and maintained at all times.	Complied. Attached As Annexure No :21
6.	The details of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font size of not less than 40.	Complied. Attached As Annexure No :22

	Sign board with extent of lease area and boundaries shall be depicted at the entrance of the quarry, visible to the public.	
7.	Explosives should be stored in magazines in isolated place specified and approved by the Explosives Department. Mats to reduce fly rock blasts to a maximum of 10 PPV should be provided.	Complied. Attached As Annexure No :23
8.	Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged stipulated by Explosive Department.	Complied. Attached As Annexure No :24
9.	Access roads to the quarry shall be black topped to contain dust emissions that may arise during transportation of materials. The transportation of minerals should be done in covered trucks to contain dust emissions.	Complied. Attached As Annexure No :25
10	A separate Environmental Management Cell (EMC) with suitable qualified personnel should be set-up under the chairmanship of a Senior Executive, who will report directly to the Head of the Organization. The Cell should have representative of Biodiversity Management Committee of the Panchayath and a representative of NGO, if any active in the area. The EMC should meet at least once in six months and review the activities and minutes should be a part of the compliance report.	Complied. Attached As Annexure No : 15
11	Quarrying has to be carried out as per approved mining plan with the suggestions from SEAC incorporated and following KMMC rules 2015 and the Amendments thereby.	Scrupulously follows the directions contained. Declaration of project proponent is enclosed as Annexure No : 1
12	The quarrying operation (blasting) shall be restricted between 7 AM and 5PM	Scrupulously follows the directions contained. Attached as Annexure No:26
13	Rain Water Harvesting facility should be installed as per the prevailing provisions of KMBR/KPBR, unless otherwise specified. Maximum possible solar energy generation and utilization shall be ensured as an essential part of the project.	Complied. Part of working pit is used as rain water harvesting facility. Attached as Annexure No:14
14	Maximum depth of mining shall be as per the mining plan and as per specific direction of SEAC after field inspection. The maximum depth of mining should not be deeper than the local ground water table. No mining operations should be carried out at places having a slope greater than 45°.	Scrupulously follows the directions contained. Declaration of project proponent is enclosed as Annexure No : 1

15	The height of any bench shall not exceed five meters and breadth shall not be less than the height.	Scrupulously follows the directions contained. Attached as Annexure No:27
16	The Project proponent shall ensure that no perennial or intermittent natural water course and/or water resources are obstructed due to any mining operations. Necessary safeguard measures to protect the first order streams, if any, originating from the mine lease shall be taken.	Aware of the Condition. There is no perennial or intermittent natural water course and/or water resources passing through the lease area. Photographs of Safeguard measures to protect seasonal stream is enclosed as Annexure No : 4
17	A minimum buffer distance specified as per existing rules and statutory orders shall be maintained from the boundary of the quarry to the nearest dwelling unit or other structures, and from forest boundaries or any other ecologically sensitive and archeologically important areas or the specific distance specified by SEIAA in EC as per the recommendations of SEAC depending on specific local conditions.	Aware of the Condition and Scrupulously follows the directions contained.
18	The proponent should plant seedlings at least 5 times of the loss of trees that has occurred while clearing the land for the project and follow planting measures as suggested by SEAC. Suitable avenue trees should be planted along the sides of the approach road and internal roads and open parking areas, if any. Preference should be given to endemic native and fruit bearing species. Planting in buffer areas should be taken up beforehand. Proper upkeep and maintenance of planted seedlings shall be ensured by the project proponent.	Agreed and in compliance. Attached as Annexure No:5
19	The proponent should ensure that the vegetation in the buffer is retained, maintained and strengthened with additions of native broad leaved plants.	Agreed and in compliance.
20	Eco-restoration including the closure of mine as per the progressive closure plan and final closure plan shall be done at the cost of the project proponent. This eco-restoration should follow scientific standards available for restoration, full recovery of the original vegetation and improving the resilience of different ecosystems. Overburden materials should be managed within the site and used for reclamation of mined pit as per mine closure plan / specific conditions.	Aware of the Condition.
21	At least 10 percent out of the total excavated pit area should be retained as water storage areas and	Aware of the Condition.

	the remaining area should be reclaimed with stacked dumping and overburden and planted with suitable indigenous plant species, if no other specific condition on reclamation of pit is stipulated in the E.C. Monitoring and management of rehabilitated areas should continue until the vegetation becomes self-sustaining.	
22	Control measures on noise and vibration prescribed by KSPCB should be implemented. Quarrying activities should be limited to day time as per KSPCB guidelines/specific conditions.	Aware of the Condition. Quarrying operation is carried out only during day time. Photographs of mitigation measures are enclosed as Annexure No:28
23	Periodical monitoring of the vibration at specified location (preferably at a distance of 50 m and 100 m) to be conducted and records kept for inspection. This could also form a part of the compliance reports.	Attached as Annexure No:7
24	Speed of trucks entering or leaving the mine site is to be limited to moderate speed of 25 kmph to prevent undue noise from empty trucks.	Attached as Annexure No:29
25	Acoustic enclosures should be provided to reduce sound amplifications in addition to the provisions of green belt and hollow brick envelop for crushers so that the noise level is kept within prescribed standard limit indicated by CPCB/KSPCB.	Not Applicable: This proposal is for quarrying and we have provided the greenbelt as per the earlier conditions.
26	Blasting should be done in a controlled manner using NONEL technique as specified by the regulations of Petroleum and explosive safety organization (GOI) or any other concerned authorized agency. A licensed person should supervise/ control the blasting operations.	Attached as Annexure No:17,19
27	Measures should be taken for maintaining noise levels below 85 dBA in the work environment.	Aware of the Condition. The report is enclosed as Annexure No:8
28	Project proponent should obtain necessary prior permission of the competent authorities for drawing requisite quantity of surface water and ground water for the project.	Not applicable, as there is no proposal for drawing ground water for quarrying works.
29	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 compliance reports to SEIAA.	Aware of the Condition. Attached as Annexure No:8
30	Catch drains and siltation ponds of appropriate size shall be constructed around the mine working, mineral, and OB dumps to prevent run off of water and flow of sediments directly into	Aware of the Condition. Attached as Annexure No:4

	the river and other water bodies. The water so collected should be utilized for watering the mine area, roads, and for green belt development etc. The drains shall be regularly desilted and maintained properly. Particularly after monsoon.	
31	Regular monitoring of ground water level and quality shall be carried out around the mine area during mining operation .If any stage, if it is observed that ground water table is getting depleted due to the mining activity ;necessary corrective measures shall be carried out.	Aware of the Condition. Attached as Annexure No:8
32	Garland drains and silt traps are to be provided in the slopes around the core area to channelize storm water. De-silting of Garland canal and silt traps have to be attended on a daily basis. A labour has to be specifically assigned for the purpose. The proponent shall ensure the quality of the discharging storm water as per the General Effluent Discharge Standards of CPCB.	Aware of the Condition. Attached as Annexure No:4
33	In the case of any change(s) in the scope of the project, extent, quantity, process of mining technology involved or in any way affecting the environmental parameters/impacts as assessed, based on which the E.C was 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 the case of transfer of ECs, the matter shall be intimated and get the approval from the Authority as per the existing norms.	Aware of the Condition.
34	The stipulations by Statutory Authorities under different Acts and Notifications should be complied with, including the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) Act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.	Aware of the Condition. The copies of clearances are enclosed as Annexure No :19
35	The top soil, if any, shall be temporarily stored at earmarked place (s) and used for land reclamation and plantation. The over burden (OB) generated during the mining operations shall be stacked at earmarked dump site(s) only. The maximum height of the dumps shall not exceed 8m and width 20m and overall slope of the dumps shall be maintained at 45°. The OB dumps should be scientifically vegetated with suitable native species to prevent erosion and surface run off. At	Aware of the Condition. Attached as Annexure No :10

	critical points, use of geo textile shall be undertaken for stabilization of the dump. Protective wall or gabions should be made around the dump to prevent erosion / flow of sediments during rains. The entire excavated area shall be backfilled.	
36	All the mining equipment used in Mining like backhoe loaders and excavators cause pollution and hence shall be serviced regularly & maintained for their efficient functioning and for reducing pollution. Disposal of spent oil from diesel engines should be as specified under relevant Rules/ Regulations.	Mining Machineries are regularly maintained. Spent oils are stored in cans and sold out to the respective people. Attached as Annexure No :30
37	All vehicles used for transportation and within the mines shall have 'PUC' certificate from authorized pollution checking centre. Washing of all vehicles shall be inside the lease area.	Attached as Annexure No :31
38	Effective safeguard measures such as regular water sprinkling shall be carried out in critical areas prone to air pollution such as haul road, loading and unloading points and transfer points and having high levels of PM10 and PM2.5. Monitoring of Ambient Air Quality to be carried out based on the Notification 2009, as amended from time to time by the Central Pollution Control Board	Attached as Annexure No :32 and 8
39	Fugitive dust emissions from all the sources should be controlled regularly. Water spraying arrangement at project site, parking area, on haul roads, loading and unloading and at transport points should be provided and properly maintained.	Agreed and in compliance. Attached as Annexure No :32
40	Corporate Environmental Responsibilities (CER) as prescribed by SEIAA/SEAC should be carried out leading to Environmental stability of the Project region. The activities carried out under CER should be a part of the half yearly compliance report. The certificates from the beneficiaries, if the CER part is completed should also be submitted to the State Environment Impact Assessment Authority (SEIAA) along with year wise expenditure .	Attached as Annexure No :11
41	The project proponent is responsible for implementing all the provisions of labour laws applicable from time to time to quarrying /Mining operations. The workers on the site should be provided with on-site accommodation or facilities	Attached as Annexure No :13 (Facilities to the workers), 19 (Insurance for workers) and 28 (safety measures)

	at a suitable boarding place, protective equipment such as ear muffs, helmet, etc.	
42	The proponent has to provide insurance protection to the workers in the case of existing mining or provide the affidavit in case of fresh lease before execution of mining lease.	Attached as Annexure No :19
43	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. The report of health surveillance programme should be included in the half yearly compliance reports.	Attached as Annexure No :33
44	The pits in the abandoned quarries and in the mined area shall be used for activities like water harvesting, aqua culture etc. in an eco-friendly manner	Aware of the Condition.
45	If Government land is partly or fully used for mining, the area shall be returned at the end of lease period after mine closure with separate demarcation with suitable survey marks.	Mining area doesn't come under Govt. Land.
46	Any accident occurring in the mined out area after the lease period due to negligence in carrying out safety measures and non-closure , will lead to suspension of all EC obtained for mining by the Proponent.	Aware of the Condition.
47	In case of transfer of EC the matter shall be intimated and approval from the Authority shall be obtained as per the existing norms.	Aware of the Condition.
48	The proponent shall submit Half Yearly Compliance Reports (1st of June & 1st of December) 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 be simultaneously sent to the respective Regional Office of Ministry of Environment, Forests and Climate Change, Govt. of India and also to the Office of State Environment Impact Assessment Authority (SEIAA). The proponent has to submit Environmental statement in form V of Environment (Protection) Rules 1986 to SPCB on 31st March every year.	Aware of the Condition.
49	The project authorities should extend full cooperation to the officer (s) from the Regional Office of MOEF & CC located at	Aware of the Condition.

	Bangalore/SEAC/SPCB/CPCB/dept of Mining and Geology, while monitoring compliance of the stipulated conditions, by furnishing the requisite data/information/monitoring reports.	
50	The above conditions shall prevail notwithstanding anything to the contrary, in consistent, or simplified, contained in any other permit, license on consent given by any other authority for the same project.	Aware of the Condition.
51	The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the Environment Clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.	Aware of the Condition.
52	The EC given will be withdrawn at any time if the area is declared high hazardous by the SDMA.	Aware of the Condition.
53	The Environmental Clearance will be subject to the final order of the courts on any pending litigation related to the land or project, in any court of law.	Aware of the Condition.
54	Any appeal against this Environmental Clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Aware of the Condition.
55	Concealing the factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Aware of the Condition.
56	The SEIAA may revoke or suspend the order, for non-implementation of any of the specific or any of the above conditions. The SEIAA reserves the right to alter/modify the above conditions or stipulate any further condition in the interest of environmental protection.	Aware of the Condition.
57	As per regulation no. 106(2) of metalliferous mines regulation under Mine act, the height of any bench shall not exceed six meters and breadth shall not be less than the height.	Aware of the Condition. Photographs of benches are Attached as Annexure No :27

ANNEXURE NO: 18

NOTARIZED AFFIDAVIT



കേരളം കേരള KERALA

CU 893338

AFFIDAVIT

I Mr. Joshy A. Chembarathu S/o Augustin, (Holder of Aadhaar Card No.3563 8716 9714) Managing Partner, KLR Granites, 27/906 Josh Building Kothayikunnu Bypass Thodupuzha P. O, Idukki, Kerala-685584 hereby affirm and confirm as follows:

[Handwritten signature]

Deponent: Mr. Joshy A. Chembarathu



[Handwritten signature]
ADV. G. SURESH KUMAR
 DISTRICT NOTARY
 ADLOOR / PATHANAMTHITTA
 KERALA, INDIA

[Handwritten signature]
ADV. G. SURESH KUMAR
 DISTRICT NOTARY
 ADLOOR / PATHANAMTHITTA
 KERALA, INDIA



10
 22.5.24

1030 G.R. 2024
 22.5.24, K.L.R. @ 1030 G.R. 2024
 22.5.24.

[Handwritten signature]
ADLOOR VENDOR
SREEJA S



കേരളം കേരल KERALA

CU 893339

-2-

1. That my quarry project is situated at Block No. 20, Re- survey No. 47/1-9 in Malayalapurzha village, Konni Taluk, Pathanamthitta Dist. Kerala State.

Deponent: Mr. Joshy A. Chembaruthy



100.
22.5.24

Handwritten signature and text: 'S. SURESH KUMAR DISTRICT NOTARY ADOOR / PATHANAMTHITTA KERALA INDIA'. Below it, handwritten text in Malayalam: 'പോ 50 രൂപയുടെ നോൺ ജുഡീഷ്യൽ ക്ലാസ്സ് ക്ലാസ്സ്'. At the bottom right, a blue stamp: 'ADOOR VANDER SREEJA S'.



കേരളം കേരल KERALA

CU 893340

-3-

2 That, the Eco- restoration including the mine closure plan will be done at my expenses.

Deponent: Mr. Joshy A. Chembaruthy



G. Suresh Kumar
 G. SURESH KUMAR
 DISTRICT NOTARY
 ADDOOR / PATHANAMTHITTA
 KERALA, INDIA



No 22.9.24

RS 50 രൂപയുടെ അടവു
 R.L.R. Gram 2nd part
 അടവു

ADDOOR VEDDER
 SREE S



കേരളം KERALA

CU 893341

+

Verification:

Verified that my above statement are true to the best of my knowledge and no materials have been concealed there in.

Place: ^{Adoor} Thodupuzha

Deponent: Mr. Joshy A. Chembaruthy

Date: ²²⁻⁰⁵⁻²⁰²⁴ 22-05-2024

^{Adoor}
Adu G. SURESH KUMAR
DISTRICT NOTARY
ADDOOR / PATHANAMTHITTA
KERALA, INDIA



^{Adoor}
Adu G. SURESH KUMAR
DISTRICT NOTARY
ADDOOR / PATHANAMTHITTA
KERALA, INDIA



NO
22-5-24

SO. 03/26/2024
K.L.R. Chembaruthy
Adoor.

^{Adoor}
ADDOOR REGISTER
SRE...

ANNEXURE NO: 19

COPY OF CLEARANCES AND LICENSES

ENVIRONMENTAL CLEARANCE

ENVIRONMENTAL CLEARANCE



Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment Authority(SEIAA), Kerala)

To,

The Managing Partner
 KLR GRANITES
 Shri. Joshy A Chemparathy,
 Managing Partner,
 M/s. K L R Granites,
 27/905 Josh Building, Kothayikkunnu Bypass, Thodupuzha-Post, Idukki,
 Kerala -686584

Subject: Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2008-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/KL/MIN/275159/2022 dated 10 Aug 2022. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No.	EC23B001KL154968
2. File No.	2073/EC-1/2022/SEIAA
3. Project Type	New
4. Category	B2
5. Project/Activity including Schedule No.	1(a) Mining of minerals
6. Name of Project	M/s. K L R Granites
7. Name of Company/Organization	KLR GRANITES
8. Location of Project	Kerala
9. TOR Date	N/A

The project details along with terms and conditions are appended herewith from page no 2 onwards.

Date: 06/10/2023

(e-signed)
 Dr Rathan U kulkar IAS
 Member Secretary
 SEIAA - (Kerala)

Note: A valid environmental clearance shall be one that has EC identification number & E-Sign generated from PARIVESH. Please quote identification number in all future correspondence.

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PARIVESH
 (Pro-Active and Responsive Facilitation by Interactive, and Virtuous Environmental Single-Window Hub)



**PROCEEDINGS OF THE
STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT
AUTHORITY – KERALA, THIRUVANANTHAPURAM**

*(Present : Dr.H.Nagesh Prabhu IFS (Retd), Chairman,
Shri.K.Krishna Panticker, Member, Dr.Rathan U. Kelker IAS, Member Secretary)*

Sub:- Environment Clearance for the Granite Building Stone Quarry of Shri. Joshy A. Chemparathy, Managing Partner, M/s. K L R Granites, 27/906 Josh Building, Kothayikunnu Bypass, Thodupuzha-Post, Idukki - Granted – Orders issued.

State Level Environment Impact Assessment Authority, Kerala

Proposal No. SLA/KL/MIN/275159/2022

File No. 2073/EC1/2022/SEIAA

- Ref: 1. Application for EC received from Shri. Joshy A. Chemparathy on 10.8.2022
2. Minutes of the 147th meeting of SEAC held on 21st & 22nd July 2023
3. Minutes of the 131st meeting of SEIAA held 24th & 25th August 2023

ENVIRONMENTAL CLEARANCE NO.159/Q/2023

Shri. Joshy A Chemparathy, Managing Partner, M/s. K L R Granites, 27/906 Josh Building, Kothayikunnu Bypass, Thodupuzha-Post, Idukki – 685584, submitted an application for Environmental Clearance for the Granite Building Stone Quarry Project for an area of 3.8717 Ha at Re-Sy Block No. 20, Re-Sy No. 47/1-9 in Malayalappuzha Village, Konni Taluk, Pathanamthitta .

i) Project Details

SL. No	Particulars	Details
1	Name of the Project	Granite Building Stone Quarry Project of Shri. Joshy A Chemparathy, Managing Partner, M/s. K L R Granites

2	Proposed Activity	Mining of Granite Building Stone
3	Name of the Sector & Schedule No. (in the EIA Notification, 2006)	Non Coal mining, Activity 1(a), Category B2
4	Name & Address of the Project Proponent	Shri. Joshy A Chemparathy, Managing Partner, M/s. K L R Granites 27/906 Josh Building, Kothayikunnu Bypass Thodupuzha-Post, Idukki - 685584
5	Project Location	
	a) Re-Sy Block No.	20
	b) Re - Survey No.	47/1-9
	c) Village	Malayalappuzha
	d) Panchayath	Konni
	e) Taluk	Konni
	f) District	Pathanamthitta.
6	Geo Co-ordinates	As per the mining plan
7	Extent (in Hectare)	3.8717
8	Project Cost	Rs. 758.75 lakh
9	Production details	The production/mineable reserve shall be reworked by the Mining & Geology Department as per specific condition no.(4)
10	Date of field inspection	06.05.2023

ii) EMP Details

Sl.No	Particulars	Capital Cost (Lakhs Rs)	Recurring Annual Cost (Lakhs Rs)
1	Water Sprinkling for dust suppression	-	8.00
2	Green belt development	-	2.25
3	Personal protective equipment	-	1.10
4	Environmental monitoring	-	2.00
5	Desilting and Maintenance of Garland Drain, SST and RWHP	-	4.00
6	Maintenance of haulage roads for removal of dust accumulation	-	2.00
7	Coir matting on the dump, dump maintenance etc.,	-	2.00
8	Activities proposed as CER	12.00	-
	TOTAL	12.00	21.35

iii) CER Details

Activity	Cost incurred 1 st Year	Maintenance Provision Provided				Total Budget
		2 nd Year	3 rd Year	4 th Year	5 th Year	
Wheel chairs (5), Stretcher (5), Examination Coat(10), Airport Chair Set (5) to Konni Block Panchayath, Elakottoor.P.O., Konni	Rs. 3,00,000/-	Rs. 10,000/-	Rs. 10,000/-	Rs. 10,000/-	Rs. 20,000/-	Rs. 3,50,000/-
Installation of fans and sound system in the all class rooms, construction of the wash area and providing Laptop (10 Nos.) to Govt.HSS Konni	Rs. 2,50,000/-	Rs. 3,00,000/-	Rs. 15,000/-	Rs.15,000/-	Rs. 20,000/-	Rs. 6,00,000/-
Providing benches (100 nos) and desks (100 nos) to Govt. L.P.S Konni	Rs. 1,00,000/-	Rs. 1,30,000/-	Rs. 5,000/-	Rs. 5,000/-	Rs.10,000/ -	Rs. 2,50,000/-
Total		Rs. 12,00,000/-				

2. In the 147th meeting, the Committee examined the proposal and verified the documents submitted by the project proponent. The mineable reserve as per mining plan is 2034517.50 MT and annual production is 3,49,920.23 TPA. The mine life is 7 years. The depth to water table is 10m and the source of water is an open well. The highest and lowest elevation is 115m and 145m, respectively. The presentation and field inspection has been completed. Based on discussions, the Committee recommended EC for mine life of 7 years subject to certain Specific Conditions in addition to the General Conditions.

3. In the 131st meeting, Authority noted that for the sustainable management of quarry operations, the approved mining plan is revised every five years till the project life of mine as per KMMC Rules, incorporating scheme of activities to be carried out for the next 5 years. Authority is of the opinion that it is essential to match these procedures and time lines followed in the department of Mining and Geology with the time lines ECs issued for the sustainable management of quarry operations and protection of environment in the project region.

The Authority decided to issue Environmental Clearance initially for the period of 5 years, and then to extend the EC period to cover the project life of 7 years, from the date of execution of mine lease / permit, for the quantity mentioned in the approved mining plan, subject to the specific condition no.(4) and to the review by SEAC at the end of five years, to verify whether the Project Proponent has violated any of the EC conditions and thereby caused any damage to the environment in the project region.

The EC is subject to General Conditions and the following Additional Specific Conditions.

1. *The Project Proponent shall carry out quarrying as per the approved Mining Plan and the Specific Conditions mentioned hereafter. The Project Proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby.*
2. *The EC shall be valid from the date of execution of permit/lease from the Department of Mining and Geology. The copy of the lease order should be provided to the SEIAA before commencing the mining activity.*
3. *The EC issued will be subject to a review by SEAC after 5 years through field verification to ensure that mining is carried out sustainably as per the EC conditions.*

4. *Ultimate depth is limited to 110 m amsl considering the local groundwater regime. District Geologist, Mining & Geology Department , Pathanamthitta may rework the mineable reserve before issuing lease/permit.*
5. *The banks of the seasonal stream should be protected to ensure adequate drainage of the overland flow. Two or three silt traps should be provided in the drain carrying the overland flow to the seasonal stream.*
6. *Development of green belt should be initiated prior to the commencement of mining using indigenous species. The suggested species are The suggested species are *Phyllanthus emblica* (Nelli), *Syzygium cumini* (Njaval), *Writia tinctoria* (Dhanthapala) , *Ficus bengalensis* (Peral), *Ficus racemosa* (Atti), *Bambusa bamboos* (Mullumula), *Dendrocalamus strictus* (Kallan mula), *Strychnos nuxvomica* (Kanjiram), *Terminalia cattappa* (Thanni), *Schleichera oleosa* (Poovam), *Artocarpus hirsutus* (Ayiniplavu) etc.*
7. *Drainage system incorporating garland canal, silt traps, siltation pond and outflow channel connecting to a natural drain should be provided prior to the commencement of mining.*
8. *The impact of vibration due to blasting on the houses and other built structures within 500m distance from the project boundary should be monitored in terms of Peak Particle Velocity and amplitude for maximum charge per delay and included in the Half Yearly Compliance Report.*
9. *Garland drain, silt-traps, siltation ponds and outflow channel should be desilted periodically and geo-tagged photographs of the process should be included in the half-yearly compliance report (HYCR).*
10. *Drainage water should be monitored at different seasons by an NABL accredited lab and clear water should only be discharged into the natural stream. Geotagged photographs of the drainage and sampling site should be submitted along with HYCR.*
11. *Geotagged Photographs of the progress of compensatory afforestation should be submitted along with HYCR.*
12. *Overflow water from the siltation pond should be discharged to the nearby natural drain after adequate filtration*

13. *Overburden should be stored at the designed place and gabbion wall should be provided for the topsoil and overburden storage sites*
14. *CER Plan should be implemented within the first 2 years and it should be operated and maintained till the mine closure plan is implemented.*
15. *Transportation of mined material should not be done during the peak hours in the forenoon (8.00am to 10.00am) and afternoon (3.30pm to 5 pm).*
16. *Adequate sanitation, waste management, and restroom facilities should be provided to the workers.*
17. *Adequate energy conservation measures should be implemented including solar power installations. At least 40% of the energy requirement should be met from the solar power. It should be used for office purposes and premises lighting*
18. *Environment Management Cell (EMC) should include one subject expert in environment management. The proceedings of the monthly meeting of the EMC should be submitted along with the HYCR.*
19. *Adequate number of avenue trees of indigenous species should be planted along both sides of the haulage road.*
20. *Adequate measures should be taken to harvest the rainwater as per the guidelines issued by the Central Ground Water Authority.*
21. *Blasting mats should be used during rock blasting to contain the blast, prevent fly rocks and suppress dust.*
22. *As per OM no F.No.22-65/2017-IA.III dated 30th September 2020, under Corporate Environmental Responsibility (CER) the Project Proponent should implement the Environment Management Plan (EMP)/CER as directed by SEAC during appraisal, covering the issues to address the environmental problems in the project region, from the beginning of the project, indicating both physical and financial targets year wise. The EMP/CER shall be implemented in consultation with Local Self Govt. Institutions. A copy of the approved EMP/CER shall be made available to the concerned Panchayat for information and implementation support. The indicated cost for implementation of CER activities shall be 2% of the project cost.*

23. In the wake of occurrence of large scale landslides in the state, as per the information provided by the Department of Mining & Geology, it is directed to use only NONEL (Non Electrical) technology for blasting to reduce the vibration of the ground, which is one of the causative factors that triggers landslides, formation of cracks in the surrounding buildings and disturbance to human and wildlife.
24. As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF&CC, in obedience to the directions of the Hon'ble Supreme Court the Project Proponent shall, undertake re-grassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be included in the Half Yearly Compliance Report which will be monitored by SEAC at regular intervals.
25. The violation of EC condition may lead to cancellation of EC and action under The Environment (Protection) Act 1986

4. Environmental Clearance as per the EIA Notification, 2006 is hereby accorded for the Granite Building Stone Quarry Project of Shri. Joshy A Chemparathy, Managing Partner, M/s. K L R Granites, 27/906 Josh Building, Kothayikunnu Bypass, Thodupuzha-Post, Idukki – 685584, for an area of 3.8717 Ha at Re-Sy Block No. 20, Re-Sy No. 47/1-9 in Malayalappuzha Village, Konni Taluk, Pathanamthitta, initially for the period of 5 years, and then to extend the EC period to cover the project life of 7 years, from the date of execution of valid mining lease/permit from the Department of Mining and Geology as per S.O.1807 (E) dated.12.04.2022 of MoEF&CC, for the quantity reassessed by the Mining & Geology Department, subject to the Specific Condition no. (4) in Para 3 above, and all the environmental impact mitigation and management measures undertaken by the Project Proponent in the Form I, EMP, PFR and Mining Plan submitted to SEIAA. The assurances and clarifications given by the project proponent will deemed to be a part of this Proceedings as if incorporated herein. Also the General Conditions for projects stipulated for mining (items 1 to 57), mentioned below will be applicable and have to be strictly adhered to.

5. The Environmental Clearance issued will also be subject to full and effective implementation of all the undertakings given in the Application Form, mitigation measures as assured in the Environment Management Plan and the mining features including Progressive Mine Closure Plan as submitted with the application. The above undertakings and the conditions and the undertakings of the Mining Plan in (Mining), (Blasting), (Mines Drainage), (Stacking of Mineral rejects and Disposal of waste), (Environment Management Plan) & (Progressive Mine Closure Plan) as submitted will be deemed to be part of this Proceedings as conditions as undertaken by the project proponent, as if incorporated herein.

6. Validity of the Environmental Clearance will be initially for a period of **Five (5) years** from the date of execution of valid mine lease / permit from Mining & Geology Department as per SO 1807(E) dated 12.04.2022 of MoEF & CC, subject to earlier review of EC in case of violation or non-compliance of conditions or genuine complaints from residents within the security area of the quarry. The validity shall extend to cover Project Life of 7 years, from the date of execution of original EC, subject to the review by SEAC at the end of every five years as stipulated in Para (3) & (4).

7. Compliance with the conditions herein will be monitored by the State Environment Impact Assessment Authority or its authorised offices and also by the Regional Office of the Ministry of Environment, Forest & Climate Change, Govt. of India, Bangalore. Necessary assistance for entry and inspection should be provided by the Project Proponent and those who are engaged or entrusted by him to the staff for inspection or monitoring. Instances of violation if any shall be reported to the District Collector, Pathanamthitta

8. The Half Yearly Compliance Report (HYCRs) with name of the project, EC No. and date, the period of submission with its contents, compliance report and environmental monitoring data & covering letter have to be uploaded in the Parivesh Portal as per O.M. F.No.IA3-22/1/2022-IA-III(E)-17264 dated 14.06.2022 and the website of the Project Proponent. Hardcopy of HYCRs shall not be acceptable.

9. The given address for correspondence with the authorised signatory of the project is Shri. Joshy A Chemparathy, Managing Partner, M/s. K L R Granites, 27/906 Josh Building, Kothayikunnu Bypass, Thodupuzha-Post, Idukki – 685584

GENERAL CONDITIONS

1. *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.*
2. *All the statutory clearances should be obtained, as applicable, by the project proponent from the respective competent authorities including that for blasting and storage of explosives. Copies of all statutory clearances shall be submitted along with First Half Yearly Compliance Report.*
3. *The project proponent should advertise in news papers that the project has been accorded Environmental Clearance and copies of clearance letters are available in the Office of State Environment Impact Assessment Authority (SEIAA) and on the website of the Authority at www.seiaa.kerala.in. The advertisement should be in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language. The advertisement should be made within 10 days from the date of receipt of the Environmental Clearance letter and a copy of the same signed in all pages should be forwarded to the office of this Authority as confirmation.*
4. *The proponent shall send a copy of the EC to concerned Grama Panchayat/ District Panchayat/ Municipality/ Corporation/ Urban Local Body and also to the Local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The Environmental Clearance shall also be uploaded on the website of the company.*
5. *The lease area shall be fenced with barbed wire to a minimum height of 4ft around, before starting mining. All the boundary indicators (boards, markings, etc) shall be conspicuous and maintained at all times.*
6. *The details of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font 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.*
7. *Explosives should be stored in magazines in isolated place specified and approved by the Explosives Department. Mats to reduce fly rock blasts to a maximum of 10 PPV should be provided.*

8. *Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged stipulated by Explosive Department.*
9. *Access roads to the quarry shall be black topped to contain dust emissions that may arise during transportation of materials. The transportation of minerals should be done in covered trucks to contain dust emissions.*
10. *A separate Environmental Management Cell (EMC) with suitable qualified personnel should be set-up under the chairmanship of a Senior Executive, who will report directly to the Head of the Organization. The Cell should have representative of Biodiversity Management Committee of the Panchayath and a representative of NGO, if any active in the area. The EMC should meet at least once in six months and review the activities and minutes should be a part of the compliance report.*
11. *Quarrying has to be carried out as per approved mining plan with the suggestions from SEAC incorporated and following KMMC rules 2015 and the Amendments thereby.*
12. *The quarrying operation (blasting) shall be restricted between 7 AM and 5PM*
13. *Rain Water Harvesting facility should be installed as per the prevailing provisions of KMBR/KPBR, unless otherwise specified. Maximum possible solar energy generation and utilization shall be ensured as an essential part of the project.*
14. *Maximum depth of mining shall be as per the mining plan and as per specific direction of SEAC after field inspection. The maximum depth of mining should not be deeper than the local ground water table. No mining operations should be carried out at places having a slope greater than 45°.*
15. *The height of any bench shall not exceed five meters and breadth shall not be less than the height.*
16. *The Project proponent shall ensure that no perennial or intermittent natural water course and/or water resources are obstructed due to any mining operations. Necessary safeguard measures to protect the first order streams, if any, originating from the mine lease shall be taken.*
17. *A minimum buffer distance specified as per existing rules and statutory orders shall be maintained from the boundary of the quarry to the nearest dwelling unit or other structures, and from forest boundaries or any other ecologically sensitive*

and archeologically important areas or the specific distance specified by SEIAA in EC as per the recommendations of SEAC depending on specific local conditions.

- 18. The proponent should plant seedlings at least 5 times of the loss of trees that has occurred while clearing the land for the project and follow planting measures as suggested by SEAC. Suitable avenue trees should be planted along the sides of the approach road and internal roads and open parking areas, if any. Preference should be given to endemic native and fruit bearing species. Planting in buffer areas should be taken up beforehand. Proper upkeep and maintenance of planted seedlings shall be ensured by the project proponent.*
- 19. The proponent should ensure that the vegetation in the buffer is retained, maintained and strengthened with additions of native broad leaved plants.*
- 20. Eco-restoration including the closure of mine as per the progressive closure plan and final closure plan shall be done at the cost of the project proponent. This eco-restoration should follow scientific standards available for restoration, full recovery of the original vegetation and improving the resilience of different ecosystems. Overburden materials should be managed within the site and used for reclamation of mined pit as per mine closure plan / specific conditions.*
- 21. At least 10 percent out of the total excavated pit area should be retained as water storage areas and the remaining area should be reclaimed with stacked dumping and overburden and planted with suitable indigenous plant species, if no other specific condition on reclamation of pit is stipulated in the E.C. Monitoring and management of rehabilitated areas should continue until the vegetation becomes self-sustaining.*
- 22. Control measures on noise and vibration prescribed by KSPCB should be implemented. Quarrying activities should be limited to day time as per KSPCB guidelines/specific conditions.*
- 23. Periodical monitoring of the vibration at specified location (preferably at a distance of 50 m and 100 m) to be conducted and records kept for inspection. This could also form a part of the compliance reports.*
- 24. Speed of trucks entering or leaving the mine site is to be limited to moderate speed of 25 kmph to prevent undue noise from empty trucks.*
- 25. Acoustic enclosures should be provided to reduce sound amplifications in*

- addition to the provisions of green belt and hollow brick envelop for crushers so that the noise level is kept within prescribed standard limit indicated by CPCB/KSPCB.
26. *Blasting should be done in a controlled manner using NONEL technique as specified by the regulations of Petroleum and explosive safety organization (GOI) or any other concerned authorized agency. A licensed person should supervise/control the blasting operations.*
 27. *Measures should be taken for maintaining noise levels below 85 dBA in the work environment.*
 28. *Project proponent should obtain necessary prior permission of the competent authorities for drawing requisite quantity of surface water and ground water for the project.*
 29. *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 compliance reports to SEIAA.*
 30. *Catch drains and siltation ponds of appropriate size shall be constructed around the mine working, mineral and OB dumps, to prevent run off of water and flow of sediments directly into the river and other water bodies. The water so collected should be utilized for watering the mine area, roads, and for green belt development etc. The drains shall be regularly desilted and maintained properly, particularly after monsoon.*
 31. *Regular monitoring of ground water level and quality shall be carried out around the mine area during mining operation. If any stage, if it is observed that ground water table is getting depleted due to the mining activity; necessary corrective measures shall be carried out.*
 32. *Garland drains and silt traps are to be provided in the slopes around the core area to channelize storm water. De-silting of Garland canal and silt traps have to be attended on a daily basis. A labour has to be specifically assigned for the purpose. The proponent shall ensure the quality of the discharging storm water as per the General Effluent Discharge Standards of CPCB.*
 33. *In the case of any change(s) in the scope of the project, extent, quantity, process of mining technology involved or in any way affecting the environmental parameters/impacts as assessed, based on which the E.C was 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 the case of transfer of ECs, the matter shall be intimated and get the approval from the Authority as per the existing norms.

34. The stipulations by Statutory Authorities under different Acts and Notifications should be complied with, including the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) Act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.
35. The top soil, if any, shall be temporarily stored at earmarked place (s) and used for land reclamation and plantation. The over burden (OB) generated during the mining operations shall be stacked at earmarked dump site(s) only. The maximum height of the dumps shall not exceed 8m and width 20m and overall slope of the dumps shall be maintained at 45°. The OB dumps should be scientifically vegetated with suitable native species to prevent erosion and surface run off. At critical points, use of geo textile shall be undertaken for stabilization of the dump. Protective wall or gabions should be made around the dump to prevent erosion / flow of sediments during rains. The entire excavated area shall be backfilled.
36. All the mining equipment used in Mining like backhoe loaders and excavators cause pollution and hence shall be serviced regularly & maintained for their efficient functioning and for reducing pollution. Disposal of spent oil from diesel engines should be as specified under relevant Rules/ Regulations.
37. All vehicles used for transportation and within the mines shall have 'PUC' certificate from authorized pollution checking centre. Washing of all vehicles shall be inside the lease area. .
38. Effective safeguard measures such as regular water sprinkling shall be carried out in critical areas prone to air pollution such as haul road, loading and unloading points and transfer points and having high levels of PM₁₀ and PM_{2.5}. Monitoring of Ambient Air Quality to be carried out based on the Notification 2009, as amended from time to time by the Central Pollution Control Board.
39. Fugitive dust emissions from all the sources should be controlled regularly. Water spraying arrangement at project site, parking area, on haul roads, loading and unloading and at transport points should be provided and properly maintained.

40. *Corporate Environmental Responsibilities (CER) as prescribed by SEIAA/SEAC should be carried out leading to Environmental stability of the Project region. The activities carried out under CER should be a part of the half yearly compliance report. The certificates from the beneficiaries, if the CER part is completed should also be submitted to the State Environment Impact Assessment Authority (SEIAA) along with year wise expenditure .*
41. *The project proponent is responsible for implementing all the provisions of labour laws applicable from time to time to quarrying /Mining operations. The workers on the site should be provided with on-site accommodation or facilities at a suitable boarding place, protective equipment such as ear muffs, helmet, etc.*
42. *The proponent has to provide insurance protection to the workers in the case of existing mining or provide the affidavit in case of fresh lease before execution of mining lease.*
43. *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. The report of health surveillance programme should be included in the half yearly compliance reports.*
44. *The pits in the abandoned quarries and in the mined area shall be used for activities like water harvesting, aqua culture etc. in an eco friendly manner.*
45. *If Government land is partly or fully used for mining, the area shall be returned at the end of lease period after mine closure with separate demarcation with suitable survey marks.*
46. *Any accident occurring in the mined out area after the lease period due to negligence in carrying out safety measures and non-closure , will lead to suspension of all EC obtained for mining by the Proponent.*
47. *In case of transfer of EC the matter shall be intimated and approval from the Authority shall be obtained as per the existing norms.*
48. *The proponent shall submit Half Yearly Compliance Reports (1st of June & 1st of December) 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 be simultaneously sent to the respective Regional Office of Ministry of*

Environment, Forests and Climate Change, Govt. of India and also to the Office of State Environment Impact Assessment Authority (SEIAA). The proponent has to submit Environmental statement in form V of Environment (Protection) Rules 1986 to SPCB on 31st March every year.

- 49. The project authorities should extend full cooperation to the officer (s) from the Regional Office of MOEF & CC located at Bangalore/SEAC/SPCB/CPCB/dept of Mining and Geology, while monitoring compliance of the stipulated conditions, by furnishing the requisite data/information/monitoring reports.*
- 50. The above conditions shall prevail notwithstanding anything to the contrary, in consistent, or simplified, contained in any other permit, license on consent given by any other authority for the same project.*
- 51. The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the Environment Clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.*
- 52. The EC given will be withdrawn at any time if the area is declared high hazardous by the SDMA.*
- 53. The Environmental Clearance will be subject to the final order of the courts on any pending litigation related to the land or project, in any court of law.*
- 54. Any appeal against this Environmental Clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.*
- 55. Concealing the factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.*
- 56. The SEIAA may revoke or suspend the order, for non implementation of any of the specific or any of the above conditions. The SEIAA reserves the right to alter/modify the above conditions or stipulate any further condition in the interest of environmental protection.*

57. *As per regulation no. 106(2) of metalliferous mines regulation under Mine act, the height of any bench shall not exceed six meters and breadth shall not be less than the height.*

**Sd/-
Administrator, SEIAA
For Member Secretary, SEIAA**

To,

Shri. Joshy A Chemparathy,
Managing Partner, M/s. K L R Granites,
27/906 Josh Building, Kothayikunnu Bypass,
Thodupuzha-Post, Idukki – 685584

Copy to

1. MoEF Regional Office, Southern Zone, Kendriya Sadan, 4th Floor, E&F Wing, II Block, Koramangala, Bangalore-560034. (through e-mail: ros.z.bng-mefcc@gov.in)
2. The Secretary to Government, Environment Department, Government of Kerala
3. The Director, Directorate of Environment & Climate Change, 4th Floor KSRTC Bus Terminal, Thampanoor, Thiruvananthapuram, Kerala 695001.
4. The District Collector, Pathanamthitta
5. The Director, Mining & Geology, Thiruvananthapuram -4.
6. The Member Secretary, Kerala State Pollution Control Board
7. The District Geologist, Pathanamthitta
8. The Tahsildhar, Konni Taluk Pathanamthitta District
9. The Secretary, Konni Grama Panchayat, Pathanamthitta
10. The Chairman, SEIAA.
11. Website.
12. S/f
13. O/c

Signature Not Verified
Digitally signed by D. Rathan U
kellar IAS
Member Secretary
Date: 10/10/2023 10:06 PM
Page 18 of 18

POLLUTION CERTIFICATE



KERALA STATE POLLUTION CONTROL BOARD

FILE NO. : KSPCB/PT/ICO/10078440/VAR/2024
 Date of issue : 13-09-2024

CONSENT VARIATION ORDER

Consent No : KSPCB/PT/ICO/10078440/VAR/2024
Valid up to : 18-04-2027

Reference

- 1.Consent No: KSPCB/PT/ICO/10045668/2023, dated 21-10-2023 ,Valid Up to : 18-04-2027
- 2.Online application Number 10078440, dated 06/08/2024

The Integrated Consent to Operate issued as per reference above to M/s **K L R GRANITES** , CHENGARA P.O. MALAYALAPUZHA ERAM PATHANAMTHITTA is hereby modified & issued to **JOSHY A CHEMPARATHY**.The consent 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.

1.GENERAL

Sl.No	Item	Description
1	Machinery Details	Tractor with Compressor -160 HP (2 Nos), Excavator with breaker 316 HP (2 Nos), Excavator with loader-300 HP(3 Nos), Box Compressor-50 HP, Total-826 HP

All other conditions of the Integrated Consent to Operate issued as per reference (1) above remain unchanged.

Digitally signed by P. JAYATHAMOL
Date: 2024.09.13 16:19:58 IST

SIGNATURE OF ISSUING AUTHORITY


ENVIRONMENTAL ENGINEER



To
M/s K L R GRANITES
CHENGARA P.O. MALAYALAPUZHA ERAM PATHANAMITHITTA
E-Mail : 9946555658
Contact Number :9946555658,

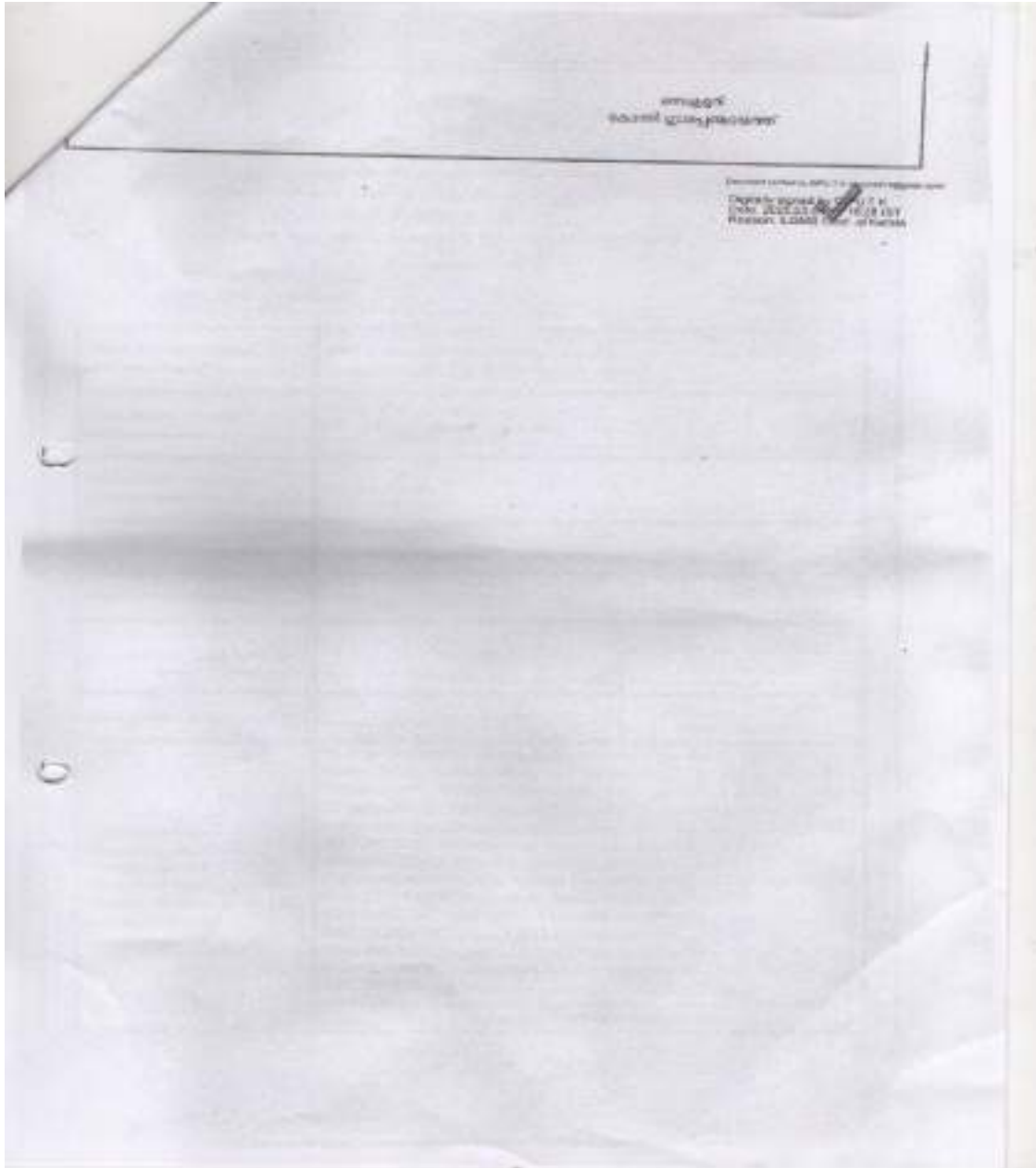
- 1.This digitally signed document is legally valid as per the Information Technology Act 2000
2. For verifying this document please go to www.keralapcbonline.com and search using Certificate Number/Name of the unit/Application Number in "Certificate Verification" link in the home page of the Board's Phoenix website.

PANCHAYATH LICENSE


 ഭാരതീയ പ്രजासമ്രാജ്യത്തിൻ പതം
 1994ലെ ഭാരത പഞ്ചായത്ത് രാജ് ആക്ട് (1994ലെ 13) 232, 233, 234, 254 -ആൻ തക്കം പ്രകാരം
 മലയാളം ഭാഷയിൽ പ്രയോജനപ്പെടുത്തുന്നതിനു
 പട്ടാമ്പി, പൂർവ്വതലൂർ, തൃശ്ശൂർ ജില്ല, തൃശ്ശൂർ ജില്ലാ പഞ്ചായത്ത്
മുഖ്യമന്ത്രി

നമ്പർ : 400371/RPT/20/GPO/2025/953(54) തീയതി : 03.03.2025

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മുഖ്യമന്ത്രിയുടെ പേര് മുഖ്യമന്ത്രി	₹45000	മുഖ്യമന്ത്രി നമ്പർ: 1240108062 തീയതി: 01-03-2025
മുഖ്യമന്ത്രിയുടെ പേര് മുഖ്യമന്ത്രി	₹3750 + ₹3750	മുഖ്യമന്ത്രി നമ്പർ: 1240108062 തീയതി: 01-03-2025
മുഖ്യമന്ത്രിയുടെ പേര് മുഖ്യമന്ത്രി	1) PCB Certificate (File No.KSPCB/PT/ICO/10078440/VAR/2024 Date:13/09/2024) (Validity upto:18/04/2027) (Survey No-47/1-9) (Total-826HP) 2)PESO (Petroleum And Explosive s Safety Organisation) (Validity upto 31.03.2028) 3)മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി 734/2023-24/DMG/633/2022-M2 Dtd:29/02/2024(Survey No-47/1-9) 4)ENVIRONMENTAL CLEARANCE No.159/Q/2023 (State Level Environment Impact Assessment Authority, Kerala) 5)മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി No.51252476/52/Bengaluru Region/Perm/2024/270331 Dtd:21/12/2024 6)Explosive Licence (Licence No.E/SC/KL/22/1764(E50911)(Validity-31/03/2028) 7)Mine Foreman's Certificate of Competency(No.FR/4790 Dtd:22/05/2018), Mining Mate's Certificate of Competency(No.MR2200209/10 Dtd:26/07/2023) 8) QUARRYING LEASE (04/03/2024 To 03/03/2031) 9)മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി മുഖ്യമന്ത്രി 10)PARTNERSHIP DEED	



EXPLOSIVE LICENSE

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

A और D - विंग, ब्लॉक 1-8, दूसरा तल, शास्त्री भवन | A & D - Wing, Block 1-8, IInd Floor, Shastri Bhavan

26 हड्डोउस रोड, नुंगम्बक्कम चेन्नै | 26 Haddous Road, Nungambakkam Chennai 600006

फोन (Phone):- 28281023 | फैक्स (Fax):- 28284848

संख्या (No.):

E/SC/KL/22/1764(E50911)

दिनांक (Date): 06/12/2023

सेवा में | To,

M/s KLR GRANITES,

Joshi A. Chemparathy (Mg. Partner), No.27/906, Josh Building, Kothayikunnu Bye Pass, Town/Village - Thodupuzha

District-IDUKKI, State-Kerala, Pincode - 689692

विषय : Survey No.581/1-4, ग्राम Konni-thazham village, Kozhencherry taluk, जिला PATHANAMTHITTA, राज्य Kerala में मेसर्स

M/s KLR GRANITES

द्वारा विस्फोटक के मैगजीन में उपयोग के लिए कब्जा हेतु विस्फोटक नियम, 2008 के अंतर्गत LE-3 में जारी अनुज्ञप्ति सं E/SC/KL/22/1764(E50911) के संशोधन संदर्भ में।

(विस्फोटक की मात्रा / मासिक खरीद सीमा में परिवर्तन आरेखण / सुविधाएं / परिसर में परिवर्तन)

Subject: **Possession for Use of of Explosives from magazine situated at Survey No.:581/1-4, Konni-thazham village, Kozhencherry taluk, Dist. PATHANAMTHITTA, Kerala -Licence No.: E/SC/KL/22/1764(E50911) granted in Form LE-3 of Explosives Rules, 2008 - (Amendment of Quantity of Explosives/Monthly Purchase Limit Amendment in Drawings/Facilities/Premises).**

महोदय | Sir,

आपका उपर्युक्त विषय पर पत्र संख्या 102495 दिनांक 05/12/2023 का संदर्भ ग्रहण करें।

Please refer to your letter no. 102495 dated 05/12/2023.

अनुज्ञप्ति संख्या E/SC/KL/22/1764(E50911)

usage of Explosives at the Granite Building Stone Quarry Granted to the Licensee situated at Re-Survey No. : 47/1-9, Block No. 20, Malayalappuzha village, Konni Taluk, Pathanamthitta district, Kerala wide the LOI No. DMG/631/2022-M2, dated 19.04.2022, issued by Directorate of Mining & Geology, Thiruvananthapuram under

the following conditions: 1. Opening of Mines should be intimated to DGMS and Director of Mines & Geology. 2. Blasting Operations should be conducted as per Mines Act & Rules. 3. Usage of Explosives to be as per Explosives Rules, 2008 and all records to be maintained as per the Explosives Rules, 2008. 4. All unused Explosives should be returned to Explosive magazine before Sunset. 5. Transportation of Explosives to be Followed as per Explosives Rules, 2008 and RE6 and RE13 to be maintained as per the Rules. 6. Other Permissions from the State/Central Government Authorities needed to be obtained by the Licensee/Occupier for the Transportation, Usage of Explosives. 7. Licensee/Occupier to be responsible for all activities related to the Blasting, Transportation and any other activities under Explosives Rules, 2008.

के संदर्भ में यथा संशोधित कर भेजी जा रही है।

The Licence No.: E/SC/KL/22/1764(E50911) is forwarded herewith duly amended in respect of followings ;

usage of Explosives at the Granite Building Stone Quarry Granted to the Licensee situated at Re-Survey No. : 47/1-9, Block No. 20, Malayalappuzha village, Konni Taluk, Pathanamthitta district, Kerala wide the LOI No. DMG/631/2022-M2, dated 19.04.2022, issued by Directorate of Mining & Geology, Thiruvananthapuram under the following conditions: 1. Opening of Mines should be intimated to DGMS and Director of Mines & Geology. 2. Blasting Operations should be

conducted as per Mines Act & Rules. 3. Usage of Explosives to be as per Explosives Rules, 2008 and all records to be maintained as per the Explosives Rules, 2008. 4. All unused Explosives should be returned to Explosive magazine before Sunset. 5. Transportation of Explosives to be Followed as per Explosives Rules, 2008 and RE6 and RE13 to be maintained as per the Rules. 6. Other Permissions from the State/Central Government Authorities needed to be obtained by the Licensee/Occupier for the Transportation, Usage of Explosives. 7. Licensee/Occupier to be responsible for all activities related to the Blasting, Transportation and any other activities under Explosives Rules, 2008..

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 ;

संख्या No	विस्फोटक Explosive(s)	वर्ग Class	प्रभाग Div	उप- प्रभाग Sub Div	क्षमता Capacity	इकाई Unit
1	Nitrate mixture - Slurry and Emulsion Explosives	2	0	0	300	Kg.
2	Safety Fuse	6	1	0	2000	Mtrs
3	Electric Detonators	6	3	0	1500	Nos.
4	Ordinary Detonator	6	3	0	2000	Nos.

किसी एक कलेंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा (अनुच्छेद 3 (ख) और (ग) के अधीन अनुज्ञप्ति के लिए लागू) :
20 गुना

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

यह अनुज्ञप्ति दिनांक

31 मार्च 2028

तक प्रवृत्त रहेगी।

This Licence shall remain valid till

31st day of March 2028.

अनुज्ञप्ति के आगामी नवीकरण हेतु कृपया विस्फोटक 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

(डा.टी.एल.थनुलिंगम | Dr. T. L. THANULINGAM)

संयुक्त मुख्य विस्फोटक नियंत्रक | Joint Chief Controller of Explosives

दक्षिणांचल, चेन्नै | South Circle, Chennai

प्रतिलिपि प्रेषित | Copy Forwarded to:

- उप मुख्य विस्फोटक नियंत्रक कोची
The Dy. Chief Controller of Explosives, Kochi
- District Magistrate, PATHANAMTHITTA, Kerala with reference to his Noc No: 1a Dated: 22/04/2009
- Superintendent of Police, PATHANAMTHITTA, Kerala.

संयुक्त मुख्य विस्फोटक नियंत्रक | Joint Chief Controller of Explosives

दक्षिणांचल, चेन्नै | South Circle, Chennai

(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>)

Note :- This is system generated document does not require physical signature. Applicant may take printout for their records.

Disclaimer : This page gives the latest action taken by this organization on your application. This page is made available for the information of concerned applicant/licensee only. For documentry purposes, only the original documents issued under the seal and signature of the respective offices of Petroleum & Explosives Safety Organization, shall be valid. All efforts have been made to secure this information. However, PESO will not be responsible for any misuse of the information by unauthorised persons including the hackers.

Licence Issued under Rule 187(3) of Explosives Rules, 2008
By Sri Rajesh P.A. Dy. Controller of Explosives, Ernakulam on 17/11/2025

अनुज्ञप्ति प्रारूप नं. ई. 3 | LICENCE FORMULE-3

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

(ए) उपरोक्त के लिए एक समान पर उम्र 1, 2, 3, 4, 5 या वर्ग 2 के विस्फोटक या किसी मैगजीन में वर्ग 4 के विस्फोटक रखने के लिए अनुज्ञप्ति
Licence to possess (c) for explosives of class 1, 2, 3, 4, 5 or 7 in a magazine

अनुज्ञप्ति नं. (Licence No.): E/SE/KL/22/512(E162605)
वर्षिक फीस (Annual Fee Rs): 2000/-

1. Licence is hereby granted to

K.L.R GRANITES (कंपनी/Owner): JOSH Y A CHEMPARATHY, 27/065 JOGH BUILDING, KOTHAYKIDINU BYPASS, THODUPUZHA P.O., Town/Village - THODUPUZHA, District-ERNAKULAM, State-Kerala, Pincode - 685584



को अनुज्ञप्ति अनुदान की जाती है।

2. अनुज्ञप्तिधारी की प्रकृति (Status of licensee): Partnership Firm

3. अनुज्ञप्ति निम्नलिखित प्रयोजनों के लिए विहित है।
Licence is valid only for the following purpose:

4. अनुज्ञप्ति विस्फोटकों के निम्नलिखित किस्मों प्रकार और मात्रा के लिए विहित है।
Licence is valid for the following kinds and quantity of explosives. - (F1)(a)

process for use of Nitrate Mixture, Safety Fuse, Ordinary Detonator, Non Electric (None) detonator, - के उपयोग के लिए

क्र. सं. (Sl. No.)	नाम और विवरण (Name and Description)	वर्ग और इकाई (Class & Division)	उप-प्रमाण (Sub-division)	मात्रा/किस्मों एक समान में (Quantity at any one time)
1.	Nitrate Mixture	2, 0	0	500 Kg.
2.	Safety Fuse	6, 1	0	1000 Mtrs
3.	Ordinary Detonator	6, 3	0	2000 Nos.
4.	Non Electric (None) detonators	6, 3	0	3000 Nos.

(ख) किसी एक कैलेंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा [अनुच्छेद 3(ख) और (ग) के अधीन अनुज्ञप्ति के लिए] (b) Quantity of explosives to be purchased in a calendar month [applicable for licence under article 3(b) and (c)]: **3 times as above.**

5. निम्नलिखित रेखाचित्र (रेखाचित्रों) से अनुज्ञप्त परिसर की पुष्टि होती है। रेखाचित्र क्र. (Drawing No.) E/SE/KL/22/512(E162605)
The licensed premises shall conform to the following drawing(s): दिनांक (Dated) 17/10/2025

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

Survey No. 47/1-2, ग्राम (Town/Village) : MALAYALAPPUZHA, पुलिस थाना (Police Station) : MALAYALAPPUZHA
जिला (District) : PATHANAMTHITTA राज्य (State) : Kerala पिनकोड (Pincode) : 688561
दूरभाष (Phone) ई-मेल (E-Mail) फेक्स (Fax)

7. अनुज्ञप्ति परिसर में निम्नलिखित सुविधाएं अंतर्भूत हैं।
The licensed premises consist of following facilities.
TWO PORTABLE MAGAZINE CONSENT OF MAGAZINE TYPE "A" 500 Kg CAPACITY AND TYPE "J" 200 Kg CAPACITY OF M/s THEKKANS ENGINEERING AND FABRICATION WORKS, ERNAKULAM, KERALA

8. अनुज्ञप्ति समय - समय पर यथासंशोधित विस्फोटक अधिनियम, 1884 और उनके अधीन विरचित विस्फोटक नियम, 2004 के उपबंधों, शर्तों और अतिरिक्त शर्तों और निम्नलिखित उपाबंधों के अधीन रहते हुए अनुदान 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.

- उपरोक्त क्रम सं. 5 में यथा कथित रेखाचित्र (स्थान, सन्निकर्ष संबंधी और अन्य विवरण दर्शित करते हुए)।
Drawings (showing site, constructional and other details) as stated in serial No. 5 above.
- अनुज्ञप्ति प्राधिकारी द्वारा हस्ताक्षरित इस अनुज्ञप्ति की शर्तों और अतिरिक्त शर्तों।
Conditions and Additional Conditions of this licence signed by the licensing authority.
- दूरी प्रारूप DE-2 | Distance Form DE-2.

9. यह अनुज्ञप्ति तारीख **31 मार्च 2030** तक विधिमाम्य रहेगी। This licence shall remain valid till **31st day of March 2030**.

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 अधिकरण करने या यदि अनुज्ञप्त परिसर योजना या उससे संलग्न उपबंध में दर्शित विवरण के अनुरूप नहीं पाए जाने पर निलंबित या प्रतिबंधित 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 - 17/10/2025

उप मुख्य विस्फोटक नियंत्रक | Dy. Chief Controller of Explosives
Ernakulam

नवीनीकरण के पृष्ठान के लिए स्थान
Space for Endorsement of Renewal

नवीकरण की तारीख Date of Renewal	समाप्ति की तारीख Date of Expiry	अनुज्ञापन प्राधिकारी के हस्ताक्षर और स्टाम्प Signature of licensing authority and stamp
------------------------------------	------------------------------------	--

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

Note :- This is system generated document does not require physical signature. Applicant may take printout for their records.

Digitally signed by Renjith P A
Reason: Licence No. : E/SE/KL/22/512
Location:Ernakulam [E162605]
Date:13-11-2025 16:35:43 PM


MANAGER CERTIFICATE


 खान अधिनियम 1952
 THE MINES ACT 1952

द्वितीय श्रेणी प्रबंधक सक्षमता प्रमाण-पत्र धातुउत्पादक खान के प्रबंध हेतु
MANAGER'S SECOND CLASS CERTIFICATE OF COMPETENCY TO MANAGE A METALLIFEROUS MINE
 (धातुउत्पादक खान विनियम, 1961 के अन्तर्गत)
 (Under the Metalliferous Mines Regulations 1961)
 (केवल विवृत खनित युक्त खानों तक ही सीमित)
 (Restricted to mines having opencast workings only)

संतोष कुमार . आर
 जिनको जन्म तिथि 13.06.1981 है, विनियम 16 के अन्तर्गत अनुमोदित खनन अभियांत्रिकी में स्नातक प्राप्त करने पर एवं विहित अनुभव की समाप्ति पर एतद्वारा केवल विवृत खनित युक्त धातुउत्पादक खान के प्रबंध हेतु द्वितीय श्रेणी प्रबंधक सक्षमता प्रमाण-पत्र प्रदान किया जाता है। यह प्रमाण-पत्र 15.05.2007 से प्रभावी समझा जाएगा।

Santosh Kumar . R
 born on 13th June, 1981 possessing a Degree in Mining Engineering approved under Regulation 16 and on completion of the prescribed experience is hereby granted **MANAGER'S SECOND CLASS CERTIFICATE OF COMPETENCY** to manage a metalliferous mine having opencast workings only. This Certificate is effective from 15.05.2007



सदस्य
खनन परीक्षा बोर्ड
Members of the Board of
Mining Examinations.

Signed and Sealed
Date: 12.04.2008.

अध्यक्ष
खनन परीक्षा बोर्ड
Chairman of the Board of
Mining Examinations

BGM STEVAM

No. 3747

Prepared by *B. S. S.*

Checked by *B. S. S.*

Home Address:—

Father's Name *Ramakrishna . R*

Village *Vijaya Lakshmi Compound*

Thana *R - 4/6*

District *Kolar Gold Field*

State *Karnataka*

WORKER'S INSURANCE

THE NEW INDIA ASSURANCE CO. LTD.
(Government of India Undertaking)




COLLECTION RECEIPT CUM ADJUSTMENT VOUCHER

Issuing Office : ADOOR BRANCH OFFICE (762101)
Address : K G BUILDING, SOUTH OF CENTRAL JUNCTION M G ROAD, ADOOR
591529
ADLST (Palakkad) Circle

Insured Person Number :
Phone : 0475-4225502
Email : nia.762101@newindia.co.in
Fax :
Collection Number : 762101050000007621
Collection Date : 2016/02/05
Business Source Code : 104907481
PAN No of Party :

Serialized with thanks from JOSHY A CHEMPPATHY (MANAGING PARTNER)

The amount collected/adjusted is towards

Policy No.	AVG Description	Amount	A/C Code	Plan	Sub-A/C Code
ND101492388999999999	Bank-762101	42981.00	9160_762101		9922017322790101-8108

Total = ₹ 42981.00

Your remittance/adjustment details are as follows:-

Mode	Amount ₹	Chq/No.	Chq/Date	Drawee Bank	Drawee Branch	Reference No.	Scratch/ODA/PO Balance
CHQ/OD	42981.00	852677	28-OCT-25	KIRPALA GRAMM BANK	BRWDM	7621012510045443	N.A.

Total = ₹ 42981.00

Withhold details of the Collected Amount :

Particular	GST	Stamp Duty	Excess Amount
18429.00	6556.00	3.00	0

Sl. No.	Agency Code	Agency Name	Department Code
1	KVA000015283	MR. DISPURUMAN, V.S.	38

Date of Issue: 2016/02/05

Cashier's Initial

For The New India Assurance Co. Ltd.



MANOJ R. PILLAY
ADMINISTRATIVE OFFICER

1. Please note the POLICY Number, Collection Number and date in all future correspondence. This Receipt is valid for amount stated in amount.

2. MAI shall not be liable for any claim arising out of sales made during this period between the due date and date of receipt of the insured if the premium paid has been collected by insurer and if/when there is insufficient premium balance.

We hereby declare that though our aggregate turnover in any preceding financial year from 2017-18 onwards is more than the aggregate turnover notified under sub-rule (A) of rule-48, we are not required to prepare an invoice in terms of the provisions of the said sub-rule.

Tax Invoice No : 76210125P0020823

IRDA Registration Number: 190
NIA PAN NUMBER: AAACN4185C

Document generated by 41127 at 20/10/2025 15:52:44 hours.
Regd. & Head Office: New India Assurance Bldg., 87 M.G. Road, Fort, Mumbai - 400 001. TOLL FREE No. 1 800 209 1415.

Page 1 of 2

THE NEW INDIA ASSURANCE CO. LTD.
(Government of India Undertaking)



RETRO-DATE IS SUBJECT TO LESSER OF LIMITS - NARROWER OF COVER.

Number of Units	Voluntary Excess
1	0

Type of Manufacturing unit
Explosive, detonators fuse manufacturers

Extensions under the Policy

Name of the Extension	Sub limit of the Extension	Deductibles of the Extension
Accidental pollution liability	0	As Per Policy Deductible
Act of GOD cover	Y	As Per Policy Deductible

Special Conditions

K.L.R GRANITES CHENGARA P.O, MALAYALAPUZHA, PUBLIC LIABILITY PER PERSON'S LAKH AQ:25 LAKH ADY:50 LAKH AG PER standard PUBLIC LIABILITY Industrial policy terms, conditions and clause.
--

Special Exclusions: NA
Special Excess/Deductible: NA

This Policy shall be subject to PUBLIC LIABILITY INSURANCE policy clauses attached herewith.

Premium and GST Details

	Rate of Tax	Amount in INR
Premium		₹ 36,425
SOSI	0	3278
CGST	9	3278
IGST	0	0

In witness whereof the undersigned being duly authorized by the insurers and on behalf of the insured has (have) hereunder set his (their) hands)
on this 28th day of October, 2025.

For and on behalf of
The New India Assurance Company Limited

Date of Issue: 28/10/2025

Stamp Duty under the Policy is ₹17/-

Mudrank No. _____ Of _____ consolidated Stamp Fee Paid by Pay Order Number _____

Duly Constituted Authorized Signatory
MANOJ R. PILLAI
ADMINISTRATIVE OFFICER
SR No: 39242

We hereby declare that though our aggregate turnover in any preceding financial year from 2017-18 onwards is more than the aggregate turnover notified under sub-rule (4) of rule 48, we are not required to prepare an invoice in terms of the provisions of the said sub-rule.

Tax Invoice No : 76210125P0020823

IRDA Registration Number: 190
NIA PAN NUMBER: AAACN4165C

Policy No. : 76210148250000000003 Document generated by 41727 at 29/10/2025 15:59:44 Hours
Regd. & Head Office: New India Assurance Bldg., 87 M.G. Road, Fort, Mumbai - 400 001. TOLL FREE No. 1 800 209 1415.
Give your valuable feedback on <https://www.newindia.co.in/portal/policyfeedback.htm>



INSURANCE CO. LTD.
(Incorporated in India)



Consolidated Stamp Duty
paid as per the order of
Government



POLICY SCHEDULE FOR PUBLIC LIABILITY (Industrial Risks) INSURANCE

UN NUMBER - IRDAN19SP5078100001

Insured's Name : KLR GRANITE CORPORATION (WINDING PARTNER)			
Insured's Details		Issuing Office Details	
Customer ID :	POC0000066	Office Code :	AD001 (BRANCH OFFICE (2815))
Address :	KLR GRANITES G-BENDARA P O, MALAYALAMPUZHA PULIYAN THETTA MALAYALAPUZHA, KERALA, 689664	Address :	M G BUILDING, SOUTH OF CENTRAL JUNCTION, M G ROAD, ADOKER /01023
Phone No :		Phone No :	0473-420566
E-mail/Fax :	klgranite001@gmail.com /	E-mail/Fax :	ns.762101@newindia.co.in /
PAN No :		S.Tax Regn. No :	AAACN4392CST128
GSTIN/URN :	33AAYP2644A1Z / NA	GSTIN :	33AAACN4165C42X
		SAC :	067139 (Other non-life insurance services excl NA)

Policy Details			
Policy Number :	7621018125000000723	Business Source Code :	WINDING PARTNER UNDERWRITE - (04460144)
Period of Insurance :	From: 29/10/2025 03:00 PM To: 26/10/2026 11:59 PM	Dev/Off. Insured/Agent/Dep. Agent/WEB Agent/Agent/CPSC User	Mr. V. R. DEEPUKUMAR V.R. (MIA10057283) V R DEEPUKUMAR (50003040)
Date of Proposal :	29-Oct-25	Agent/Discontinuance/ period Person	
Prev. Policy no. :		Phone No :	9448677828 / NA
Client Type :	Non-Corporate	E-mail/Fax :	/ /

Premium(₹)	GSTR	Total(₹)	Total (₹ in words)	Receipt No. & Date
26,425	5,536	42,961	RUPEES FORTY-TWO THOUSAND NINE HUNDRED EIGHTY-ONE ONLY	7621018125000000723 1 - 29/10/25

Details of risk covered under current year policy:

Retrospective Date	Jurisdiction	AGA	AGA/AGY	AGY	Deductible Type (Amount/Per centage/Amount & Percentage)	India	Worldwide including USA & Canada	Worldwide including USA & Canada
29/10/2025	India	2500000	1:2	5000000	AMT	5000	0	0

Retrospective Dates

Retrospective Date	Date	Jurisdiction	AGA	AGA/AGY	AGY	Deductible Type (Amount/Per centage/Amount & Percentage)	India	Worldwide including USA & Canada	Worldwide including USA & Canada
RETROACTIVE DATE	29/10/2025	India	2500000	1:2	5000000	AMT	5000	0	0

Signature for
Validity
Date: 29/10/2025
Time: 11:20
15/10/2025

Policy No. : 7621018125000000723 Document generated by 41727 at 29/10/2025 16:59:44 Hours.
Regd. & Head Office: New India Assurance Bldg., 87 M.G. Road, Fort, Mumbai - 400 001. TOLL FREE No. 1 800 309 5415.
Give your valuable feedback on <http://www.newindia.co.in/portal/policyFeedback.htm>.

ANNEXURE NO:20
NEWSPAPER ADVERTISEMENT

Newspaper page with multiple articles including 'റബർ കിട്ടാനില്ല; വിലയിൽ കുതിപ്പ്', 'നേരിളുള്ള ഓഹരി നിക്ഷേപവും മൂച്ചുപൽ ഫണ്ടും', 'വിപണിയിൽ വിൽപന സമ്മർദ്ദം', and '10 വർഷത്തിനിടെ കണ്ടുകെട്ടിയത് ഒരുലക്ഷം കോടിയുടെ സ്വത്തുക്കൾ'. Includes various images and text columns.



State Minister Bhanu Mohan, with a group of people, at the inauguration of the Shakti concept in Kerala.

INDIA bloc aims to destroy Shakti concept: PM Modi

Says Opposition parties will come to know the power of 'Kiss Shakti' on counting day

EXPRESS NEWS SERVICE 07:00pm

PRIME MINISTER Narendra Modi on Monday argued that the INDIA bloc has proclaimed to destroy the Shakti concept, which not only developed the Shakti concept but also the Shakti concept. He said the Opposition is now wailing and crying to know about Shakti's significance in India, the way the Shakti concept is being implemented.

Addressing a group of people in Kerala, Modi said the Shakti concept is a revolution in India's political and social system. He said the Shakti concept is a revolution in India's political and social system. He said the Shakti concept is a revolution in India's political and social system.

Abhimanyu murder: Court appoints inquiry officer to probe missing docs

TOBY ANTONI reports

THE Keralam District Judge has ordered an inquiry officer to probe the missing documents in the Abhimanyu murder case. The court, presided over by District Judge Henry J. Verghese, ordered the inquiry officer to probe the missing documents in the Abhimanyu murder case.



Portrait of the inquiry officer.

K-Rice flies off shelves, govt orders 8k MT more

EXPRESS NEWS SERVICE 07:00pm

THE K-Rice program to feed people of Keralam has generated the government to place orders for more quantities of the grain. The government has ordered 8,000 MT more K-Rice to be distributed to the people of Keralam.

Sakhas grow, RSS bifurcate into north & south prant

EXPRESS NEWS SERVICE 07:00pm

THE growth in the number of Sakhas has prompted the RSS to bifurcate into north and south prants. The RSS has decided to bifurcate into north and south prants.

Kerala, K'taka hold wild anin

EXPRESS NEWS SERVICE 07:00pm

SUBMITTED by the police in Kerala and Karnataka are holding wild anin. The police in Kerala and Karnataka are holding wild anin.



Wild animal in Kerala/Karnataka.

Advertisement for KERALA RAILWAY CORPORATION LIMITED, detailing various services and contact information.

Advertisement for Central Coalfields Limited, detailing coal supply and contact information.

Advertisement for various services, including legal and financial, with contact details.

Advertisement for various services, including legal and financial, with contact details.

Advertisement for TENDER NOTICE, detailing the process and contact information.

Advertisement for ICICI Bank, detailing services and contact information.

Advertisement for CLASSIFIED, detailing various services and contact information.

ANNEXURE NO :21 BOUNDARY FENCING





ANNEXURE NO :22
DISPLAY BOARD OF EC



ANNEXURE NO :23
MAGAZINE

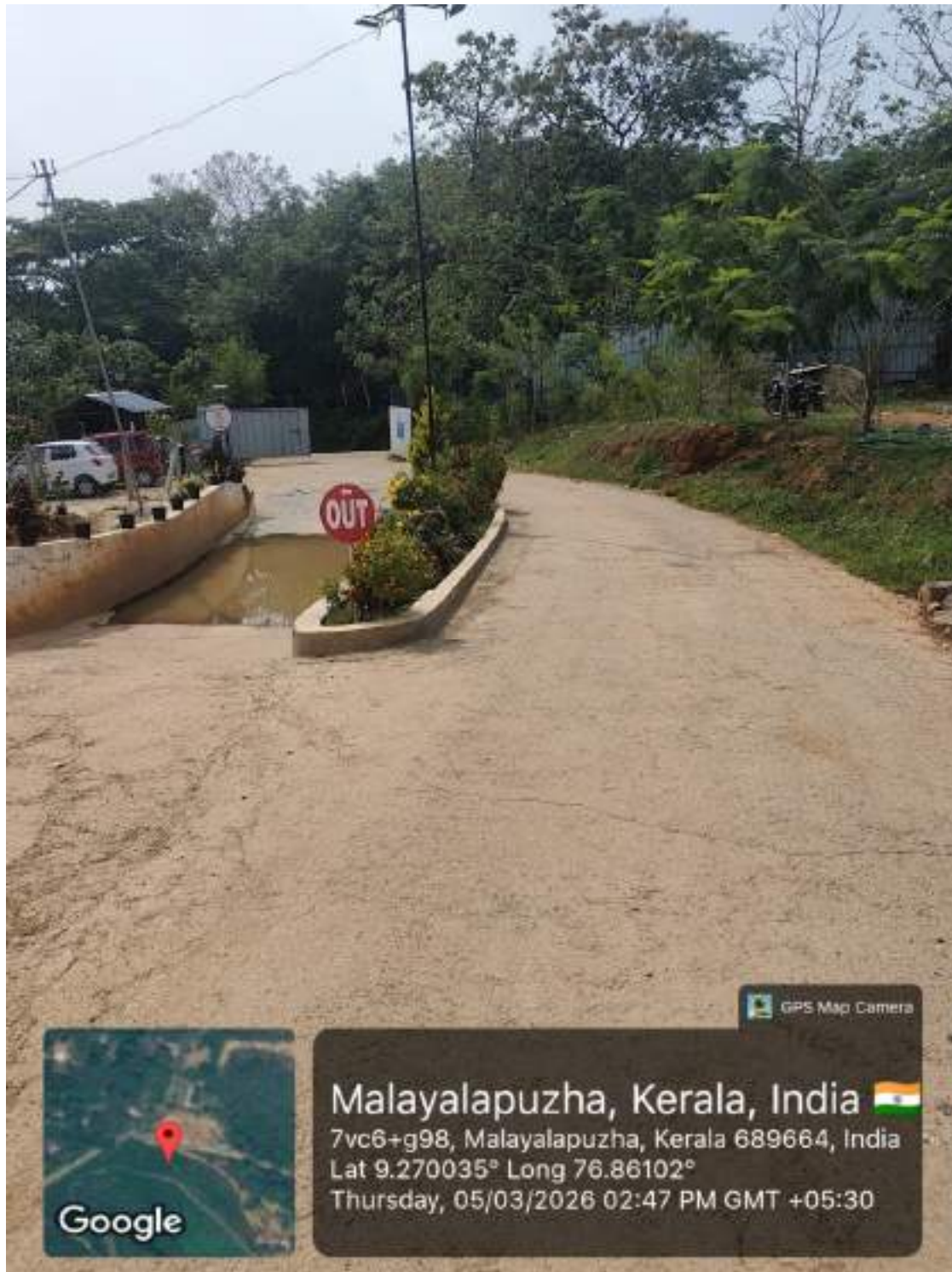


ANNEXURE NO :24
WARNING ALARMS



ANNEXURE NO: 25
PHOTOGRAPHS OF ACCESS ROAD AND
COVERED TRUCKS



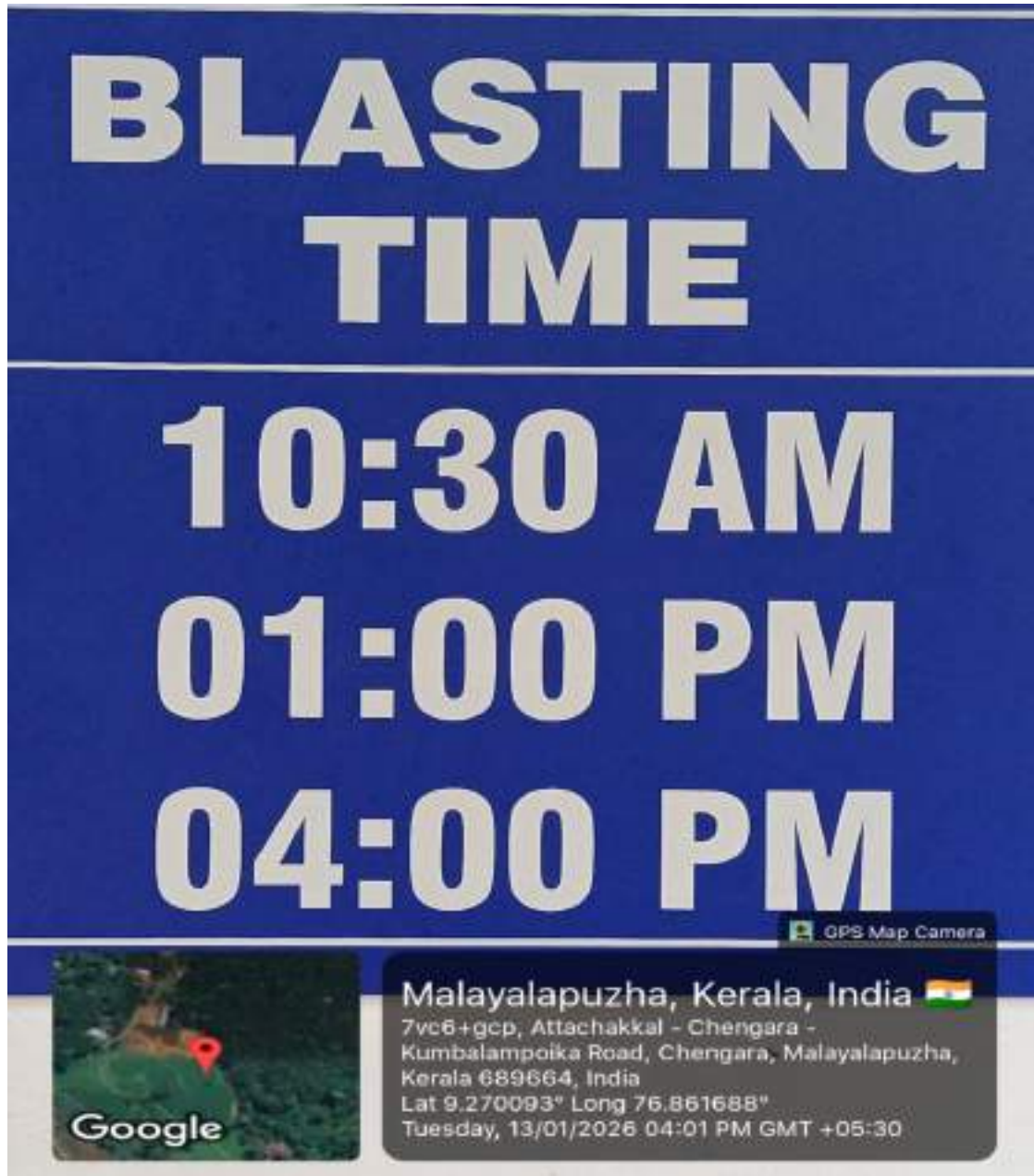


GPS Map Camera

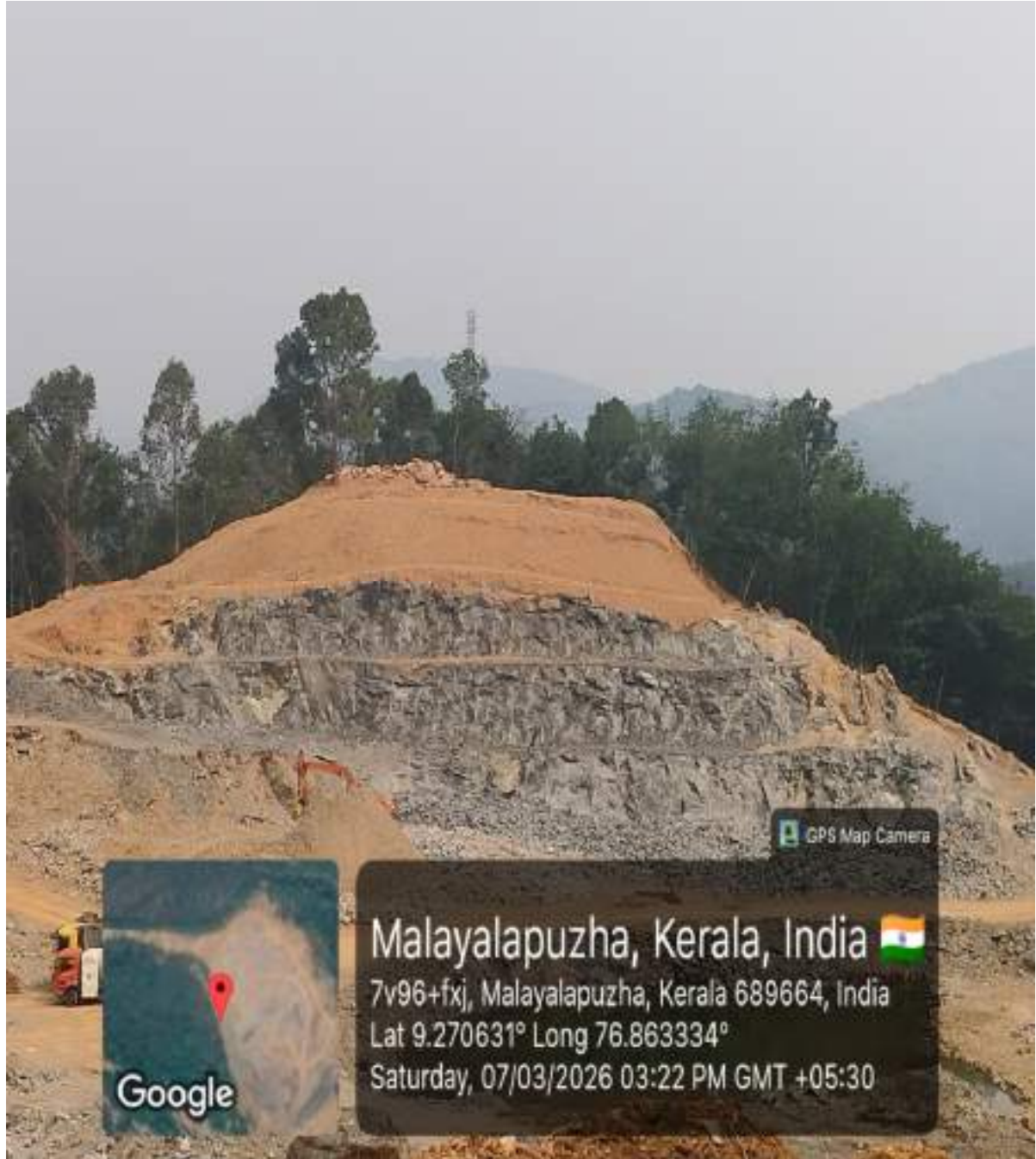
Malayalapurza, Kerala, India 🇮🇳
7vc6+g98, Malayalapurza, Kerala 689664, India
Lat 9.270035° Long 76.86102°
Thursday, 05/03/2026 02:47 PM GMT +05:30



ANNEXURE NO: 26
PHOTOGRAPH OF BLASTING TIME DISPLAY BOARD

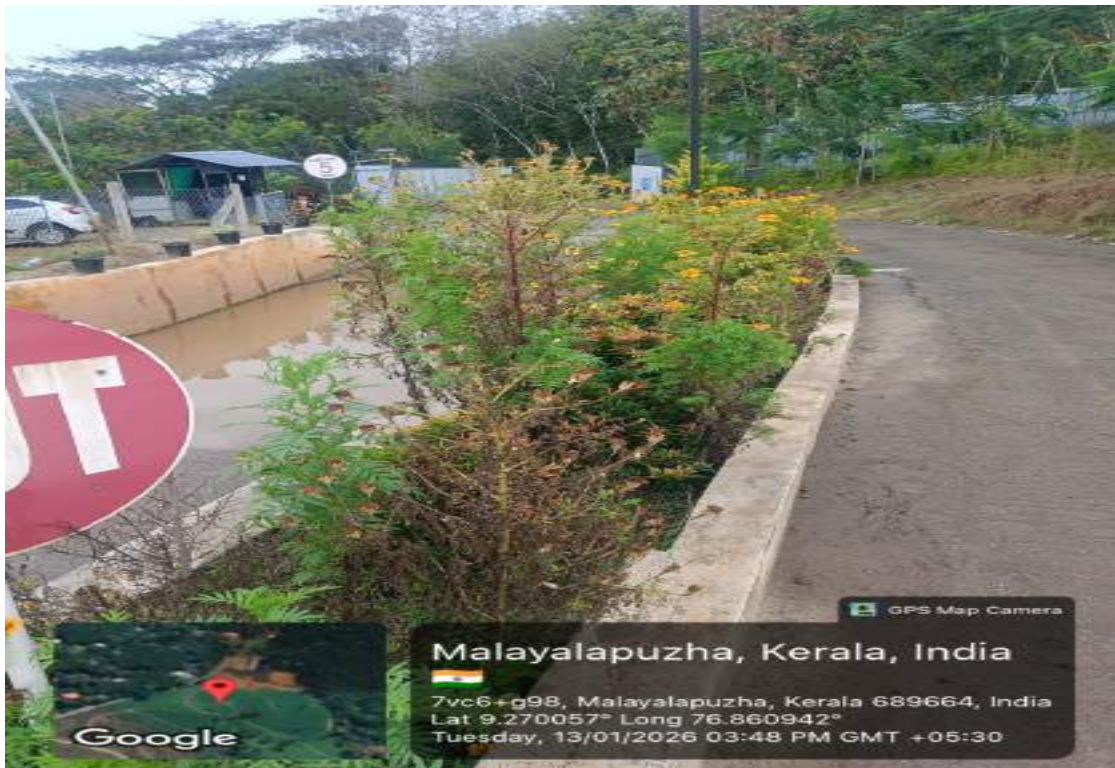


ANNEXURE NO: 27
PHOTOGRAPHS OF BENCHES



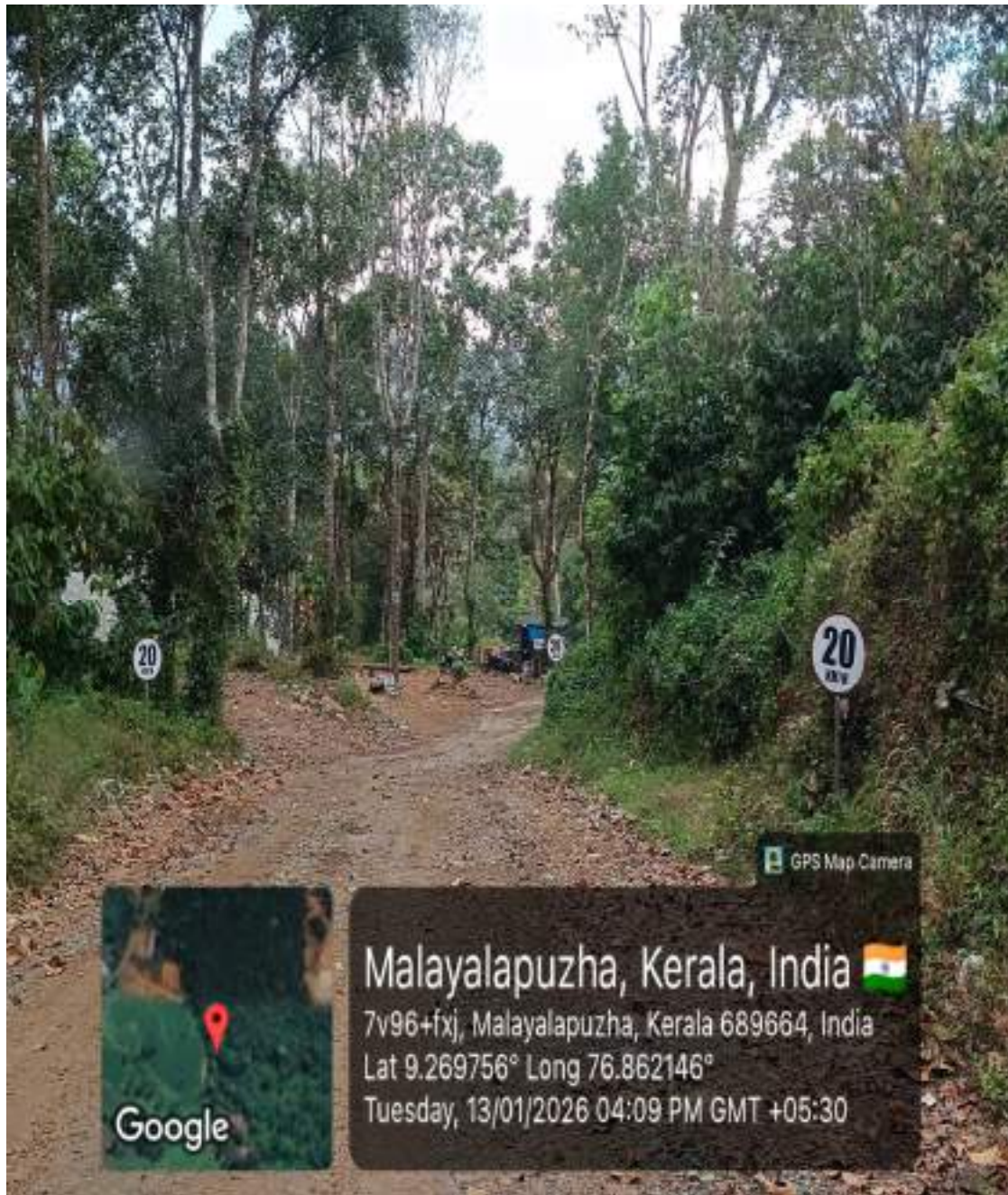
ANNEXURE NO: 28
PHOTOGRAPHS OF MITIGATION MASURES





ANNEXURE NO: 29
PHOTOGRAPHS OF SPEED LIMIT BOARD





ANNEXURE NO: 30
PHOTOGRAPHS OF SPENT OIL STORAGE YARD



ANNEXURE NO: 31 PUC CERTIFICATE OF VEHICLE

Form 59

[See rules 115 (2)]

Pollution Under Control Certificate
 Authorised By :
 GOVERNMENT OF KERALA

Date : 04/11/2025
Time : 15:42:08 PM
Validity upto : 03/05/2026



Certificate SL. No.	KL08300070015640
Registration No.	KL33G4880
Date of Registration	16/Jul/2015
Month & Year of Manufacturing	June-2016
Vehic Mobile Number	*****8650
Emission Norms	Bharat Stage III
Fuel	PETROL
PUC Code	KL0830007
GSTIN	
Fees	Rs.80.00
MIL observation	No

Vehicle Photo with Registration plate
 60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)	3.0	1.13
	Hydrocarbon, (THC/HC)	ppm	3000.0	521.0
High idling emissions	CO	percentage (%)	0.0	0.0
	RPM	RPM	2500 ± 200	0.0
	Lambda	-	1 ± 0.03	0.0
Smoke Density	Light absorption coefficient	1/metre		

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC Operator
 60mm x 20 mm



WHEEL POWER
 POLLUTION TESTING CENTER
 MURINGAMANGALAM, KONNI
 Ph: 9048921135

Form 59

[See rules 115 (2)]

Pollution Under Control Certificate				
Authorised By : GOVERNMENT OF KERALA				
Date	: 02/12/2025			
Time	: 13:03:58 PM			
Validity upto	: 01/06/2026			
Certificate SL. No.	: KL08300070015823	Registration No.	: KL02R1422	
Date of Registration	: 30/Oct/2003	Month & Year of Manufacturing	: March-2003	
Vaid Mobile Number	: *****4226	Emission Norms	: BHARAT STAGE III	
Fuel	: DIESEL	PUC Code	: KL0830007	
GSTIN	:	Fees	: Rs.110.00	
ML observation	: No			
Vehicle Photo with Registration plate 60 mm x 30 mm				
Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	2.45	1.03
This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.				

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC Operator
60mm x 20 mm


WHEEL POWER
POLLUTION TESTING CENTER
MURINGAMANGALAM, KONNI
Ph: 9048921135

Form 59

[See rules 115 (2)]

Pollution Under Control Certificate
 Authorised By :
 GOVERNMENT OF KERALA

Date : 10/12/2025
 Time : 09:40:35 AM
 Validity upto : 09/06/2026



Certificate SL. No. : KL08300090031181
 Registration No. : KL06C0244
 Date of Registration : 22/Nov/2003
 Month & Year of Manufacturing : November-2003
 Valid Mobile Number : *****9529
 Emission Norms : BHARAT STAGE III
 Fuel : DIESEL
 PUC Code : KL0830009
 GSTIN :
 Fees : Rs.110.00
 MIL observation : No



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High Idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	2.45	0.35

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC Operator
 60mm x 20 mm



Firefox


<https://puc.parivahan.gov.in/puc/views/pucCertificateNew.xhtml>

Form 59

[See rules 115 (2)]

Pollution Under Control Certificate
 Authorised By :
 GOVERNMENT OF KERALA

Date : 11/09/2025
 Time : 09:59:53 AM
 Validity upto : 10/03/2026



Certificate SL No : KL06200070035793
 Registration No : KL40J6744
 Date of Registration : 21/Feb/2014
 Month & Year of Manufacturing : July-2013
 Valid Mobile Number : *****5282
 Emission Norms : BHARAT STAGE III
 Fuel : DIESEL
 PUC Code : KL0620007
 GSTIN :
 Fees : Rs.150.00
 MIL observation : No

Vehicle Photo with Registration plate
 60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	2.45	0.63

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC Operator
 60mm x 20 mm

Form 59

[See rules 115 (2)]

Pollution Under Control Certificate
 Authorised By :
 GOVERNMENT OF KERALA

Date : 10/10/2025
 Time : 11:13:22 AM
 Validity upto : 09/04/2026



Certificate SL. No. : KLO8300110014810
 Registration No. : KL35C5268
 Date of Registration : 18/Oct/2011
 Month & Year of Manufacturing : August-2011
 Valid Mobile Number : *****9623
 Emission Norms : BHARAT STAGE II
 Fuel : DIESEL
 PUC Code : KLO830011
 GSTIN :
 Fees : Rs.150.00
 MIL observation : No



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	2.45	1.5

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC Operator
 60mm x 20 mm



ANNEXURE NO: 32
PHOTOGRAPHS OF WATER SPRAYING
ARRRANGEMENT





ANNEXURE NO: 33
COPIES OF LABORATORY TEST REPORTS OF
LABOURS

1.

Mob: 9447009521

VISHNU MEDICAL LABORATORY
Vayyattupuzha, H. O. Vadasserikara

LABORATORY REPORT

Name **DEVARAJAN** Date **16-07-2025**
Age **57 Yrs** ID **8565**
Sex **Male**

ReferredBy

Test Description	Value Observed	Reference Range
BIOCHEMISTRY		
FBS	98 mg/dL	70-110
PPBS	136 mg/dL	70 -140
Blood Urea	21 mg/dL	15-50
S.Creatinine	0.7 mg/dL	0.7-1.4
Bilirubin Total	0.9 mg/dL	0.2-1.2
Bilirubin Direct	0.1 mg/dL	0.0-0.4
SGOT	34 IU/L	Up to 37
SGPT	32 IU/L	Up to 40
Alk.Phosphates	214 IU/L	100-280
Protein	7.6 Gm/dL	6.0-8.0
Albumin	4.3 Gm/dL	3.7-5.3
Globulin	3.3 Gm/dL	-
A/g.Ratio	1.3 -	-

HAEMATOLOGY

Microbiologist

Biochemist



Lab Technician

Mob: 9447009521

VISHNU MEDICAL LABORATORY
 Vayyattupuzha, H. O. Vadasserikara

LABORATORY REPORT

Name **DEVARAJAN** Date **16-07-2025**
 Age **57 Yrs** ID **8565**
 Sex **Male**
 ReferredBy

Test Description	Value Observed	Reference Range
Group & Rh	A POSITIVE -	-
LIPID PROFILE		
Total Cholesterol	249 mg/dL	135-200
Triglycerides	157 mg/dL	65-165
HDL Cholesterol	33 mg/dL	30-60
L.D.L	185 mg/dL	UP To 150
V.L.D.L	31 mg/dL	-

Microbiologist

Biochemist

 Lab Technician

3.

Mob: 9447009521

VISHNU MEDICAL LABORATORY
Vayyattupuzha, H. O. Vadasserikara

LABORATORY REPORT

Name **GOPI** Date **15-07-2025**
Age **52 Yrs** ID **8562**
Sex **Male**
ReferredBy

Test Description	Value Observed	Reference Range
BIOCHEMISTRY		
Bilirubin Total	0.8 mg/dL	0.2-1.2
Bilirubin Direct	0.1 mg/dL	0.0-0.4
SGPT	31 IU/L	Up to 40
SGOT	29 IU/L	Up to 37
Alk.Phosphates	219 IU/L	100-280
Protein	6.9 Gm/dL	6.0-8.0
Albumin	4.1 Gm/dL	3.7-5.3
Globulin	2.8 Gm/dL	-
A/g.Ratio	1.4 -	-
FBS	113 mg/dL	70-110
PPBS	216 mg/dL	70 -140
Blood Urea	23 mg/dL	15-50
S.Creatinine	0.9 mg/dL	0.7-1.4

HAEMATOLOGY

Microbiologist

Biochemist



Lab Technician

4.

Mob: 9447009521

VISHNU MEDICAL LABORATORY
 Vayyattupuzha, H. O. Vadasserikara

LABORATORY REPORT

Name **JANARTHANAN** Date **16-07-2025**
 Age **58 Yrs** ID **8572**
 Sex **Male**
 ReferredBy

Test Description	Value Observed	Reference Range
BIOCHEMISTRY		
FBS	104 mg/dL	70-110
PPBS	131 mg/dL	70 -140
Bilirubin Total	0.9 mg/dL	0.2-1.2
Bilirubin Direct	0.2 mg/dL	0.0-0.4
SGOT	39 IU/L	Up to 37
SGPT	40 IU/L	Up to 40
Alk.Phosphates	208 IU/L	100-280
Protein	7.1 Gm/dL	6.0-8.0
Albumin	5.2 Gm/dL	3.7-5.3
Globulin	1.9 Gm/dL	-
A/g.Ratio	2.7 -	-
Blood Urea	23 mg/dL	15-50
S.Creatinine	0.8 mg/dL	0.7-1.4

HAEMATOLOGY

Microbiologist

Biochemist



Lab Technician

Mob: 9447009521

VISHNU MEDICAL LABORATORY
 Vayyattupuzha, H. O. Vadasserikara

LABORATORY REPORT

Name **JANARTHANAN** Date **16-07-2025**
 Age **58 Yrs** ID **8572**
 Sex **Male**
 ReferredBy

Test Description	Value Observed	Reference Range
Group & Rh	O POSITIVE -	-
LIPID PROFILE		
Total Cholesterol	257 mg/dL	135-200
Triglycerides	163 mg/dL	65-165
HDL Cholesterol	33 mg/dL	30-60
L.D.L	192 mg/dL	UP To 150
V.L.D.L	32 mg/dL	-

Microbiologist

Biochemist



Lab Technician

5.

Mob: 9447009521

VISHNU MEDICAL LABORATORY
Vayyattupuzha, H. O. Vadasserikara

LABORATORY REPORT

Name **MANIYAN** Date **16-07-2025**
Age **47 Yrs** ID **8570**
Sex **Male**

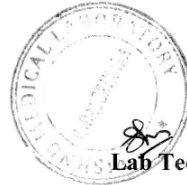
ReferredBy

Test Description	Value Observed	Reference Range
BIOCHEMISTRY		
FBS	104 mg/dL	70-110
PPBS	137 mg/dL	70 -140
Bilirubin Total	0.8 mg/dL	0.2-1.2
Bilirubin Direct	0.2 mg/dL	0.0-0.4
SGOT	35 IU/L	Up to 37
SGPT	37 IU/L	Up to 40
Alk.Phosphates	206 IU/L	100-280
Protein	7.9 Gm/dL	6.0-8.0
Albumin	5.2 Gm/dL	3.7-5.3
Globulin	2.7 Gm/dL	-
A/g.Ratio	1.9 -	-
Blood Urea	25 mg/dL	15-50
S.Creatinine	0.7 mg/dL	0.7-1.4

HAEMATOLOGY

Microbiologist

Biochemist



Lab Technician

7.

Mob: 9447009521

VISHNU MEDICAL LABORATORY
Vayyattupuzha, H. O. Vadasserikara

LABORATORY REPORT

Name **PRATHANI BHOI** Date **16-07-2025**
Age **27 Yrs** ID **8573**
Sex **Male**

RefferedBy

Test Description	Value Observed	Reference Range
BIOCHEMISTRY		
FBS	79 mg/dL	70-110
PPBS	106 mg/dL	70 -140
Bilirubin Total	0.8 mg/dL	0.2-1.2
Bilirubin Direct	0.1 mg/dL	0.0-0.4
SGOT	36 IU/L	Up to 37
SGPT	39 IU/L	Up to 40
Alk.Phosphates	204 IU/L	100-280
Protein	7.2 Gm/dL	6.0-8.0
Albumin	4.1 Gm/dL	3.7-5.3
Globulin	3.1 Gm/dL	-
A/g.Ratio	1.3 -	-
Blood Urea	19 mg/dL	15-50
S.Creatinine	0.7 mg/dL	0.7-1.4

HAEMATOLOGY

Microbiologist

Biochemist



Lab Technician

8.

Mob: 9447009521

VISHNU MEDICAL LABORATORY
 Vayyattupuzha, H. O. Vadasserikara

LABORATORY REPORT

Name **SANATHAN ROY** Date **16-07-2025**
 Age **36 Yrs** ID **8566**
 Sex **Male**

ReferredBy

Test Description	Value Observed	Reference Range
BIOCHEMISTRY		
FBS	102 mg/dL	70-110
PPBS	128 mg/dL	70 -140
Bilirubin Total	0.8 mg/dL	0.2-1.2
Bilirubin Direct	0.1 mg/dL	0.0-0.4
SGOT	34 IU/L	Up to 37
SGPT	30 IU/L	Up to 40
Alk.Phosphates	213 IU/L	100-280
Protein	4.9 Gm/dL	6.0-8.0
Albumin	7.7 Gm/dL	3.7-5.3
Globulin	2.8 Gm/dL	-
A/g.Ratio	1.7 -	-
Blood Urea	24 mg/dL	15-50
S.Creatinine	0.7 mg/dL	0.7-1.4

HAEMATOLOGY

Microbiologist

Biochemist



Lab Technician

10.

Mob: 9447009521

VISHNU MEDICAL LABORATORY
 Vayyattupuzha, H. O. Vadasserikara

LABORATORY REPORT

Name **ULLAS** Date **16-07-2025**
 Age **45 Yrs** ID **8567**
 Sex **Male**
 ReferredBy

Test Description	Value Observed	Reference Range
BIOCHEMISTRY		
FBS	90 mg/dL	70-110
PPBS	128 mg/dL	70 -140
Bilirubin Total	0.7 mg/dL	0.2-1.2
Bilirubin Direct	0.1 mg/dL	0.0-0.4
SGOT	37 IU/L	Up to 37
SGPT	38 IU/L	Up to 40
Alk.Phosphates	217 IU/L	100-280
Protein	7.4 Gm/dL	6.0-8.0
Albumin	4.6 Gm/dL	3.7-5.3
Globulin	2.8 Gm/dL	-
A/g.Ratio	1.6 -	-
Blood Urea	26 mg/dL	15-50
S.Creatinine	0.9 mg/dL	0.7-1.4

HAEMATOLOGY

Microbiologist

Biochemist



Lab Technician

Mob: 9447009521

VISHNU MEDICAL LABORATORY
 Vayyattupuzha, H. O. Vadasserikara

LABORATORY REPORT

Name **ULLAS** Date **16-07-2025**
 Age **45 Yrs** ID **8567**
 Sex **Male**
 ReferredBy

Test Description	Value Observed	Reference Range
Group & Rh	O POSITIVE -	-
LIPID PROFILE		
Total Cholesterol	259 mg/dL	135-200
Triglycerides	162 mg/dL	65-165
HDL Cholesterol	34 mg/dL	30-60
L.D.L	193 mg/dL	UP To 150
V.L.D.L	32 mg/dL	-

Microbiologist

Biochemist



Lab Technician