



Pridhvi Granites LLP <pridhvigranites2020@gmail.com>

HALF YEARLY COMPLIANCE REPORT OF M/s PRITHVI GRNAITES FOR THE PERIOD OF OCTOBER 2025 - MARCH 2026

Pridhvi Granites LLP <pridhvigranites2020@gmail.com>

Thu, Jun 11, 2026 at 4:18 PM

To: rosz.bng-mefcc@gov.in

I am herewith submitting the Half yearly Compliance Report for the period of October 2025 - March 2026 for your reference.

Name of Proponent: M/s Pridhvi Granites

Location: Re Survey Nos. 34/4, 34/5 in Kavassery -I Village, Alathur Taluk, Palakkad, Kerala, Environmental Clearance

No: 150/Q/2023, dated 04/10/2023.

Yours faithfully

Ashwin K J,

Designated Partner, M/s Pridhvi Granites

**Prithvi granites - HYCR-Oct 202-March 2026.pdf**

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Date: 10/06/2026

From

Ashwin K J,
Designated Partner, M/s Pridhvi Granites
LLP, Building No 3/73, Kaprakkadan House, Okkal P.O,
Ernakulam, Kerala, 683 550

To

MoEF Regional Office, Sothern Zone,
Kendriya Sadan, 4th Floor, E & F Wing, II Block,
Koramangala, Bangalore – 560 034

Respected Sir/Madam,

Sub: Submission of Half yearly compliance report in respect of Granite Building stone Quarry project of M/s Pridhvi Granites for an area of 2.6233 Ha at Block No:29, Re-Survey Nos: 34/4, 34/5 in Kavassery -I Village, Alathur Taluk, Palakkad, Kerala.

Ref: Environmental Clearance issued vide letter No. 150/Q/2023, dated 04/10/2023

With respect to above subject, we are herewith submitting the detailed half yearly Compliance Report for the period from October 2025 to March 2026 to all the conditions stipulated in the Environmental Clearance (EC) issued vide reference cited above.

Thanking you

Yours faithfully



Ashwin K J,
(Designated Partner, M/s Pridhvi Granites)

Copy to:

*The Member Secretary, State Level Environment Impact Assessment Authority,
4th floor, KSRTC terminal complex, Thiruvananthapuram – 695 014*

HALF YEARLY COMPLIANCE REPORT FOR GRANITE BUILDING STONE QUARRY PROJECT OF M/s Pridhvi Granites LLP

RE-SURVEY NOS	:	34/4, 34/5
EXTENT	:	2.6233 Ha
VILLAGE	:	KAVASSERY -I
TALUK	:	ALATHUR
DISTRICT	:	PALAKKAD
STATE	:	KERALA

**ENVIRONMENTAL CLEARANCE
NO. 150/Q/2023 DATED
04/10/2023
(FILE NO: .2112/EC1/2022/SEIAA, DATED:
04/10/2023)**

HALF YEARLY COMPLIANCE REPORT

FOR THE PERIOD FROM OCTOBER 2025 TO MARCH 2026

TABLE OF CONTENTS

Item number	DESCRIPTION	Page number
I	About the proponent	4
II	About the project	4
	Project category	4
	Project location	4
	Project extent and activity	4
	Project description	4
III	Report of compliance	5
	Compliance of specific condition	5- 11
	Compliance of general condition	12 - 28
IV	ANNEXURES	
	Annexure -1 Notarized Affidavit	30
	Annexure -2 E C	32
	Annexure -3 EMC	50
	Annexure - 4 Panchayath Certificate	51
	Annexure -5 Pollution Certificate	53
	Annexure -6 Explosive License	59
	Annexure -7 Mines Certificate	64
	Annexure -8 Lab Report	66
	Annexure-9 Newspaper Advertisement	79

LIST OF FIGURES

Figure 1:Photograph showing overburden in the site.	8
Figure 2: Photograph of solar panels used.	9
Figure 3:Photograph showing wire fencing around the permit area.	13
Figure 4:Photographs of signboards in the permit area	14
Figure 5:Photograph showing details of the environmental clearance displayed in a metallic board.....	15
Figure 6:Photograph showing the magazines	16
Figure 7:Photograph showing covered trucks leaving the site	17
Figure 8:Photograph showing present mining face.....	18
Figure 9:Photograph of laborers wearing protective helmet.....	24

I. ABOUT THE PROPONENT

Ashwin K J, Designated Partner, M/s Pridhvi Granites LLP, Building No 3/73, Kaprakkadan House, Okkal P.O, Ernakulam, Kerala is operating a Granite Building Stone Quarry Project for an area of 2.6233 Ha at Block No:29, Re-Survey Nos: 34/4, 34/5 in Kavassery -I Village, Alathur Taluk, Palakkad District, Kerala State.

State Environment Impact Assessment Authority (SEIAA) Kerala has accorded Environmental Clearance vide no: 150/Q/2023 dated 04/10/2023 for the said project.

II. ABOUT THE PROJECT

➤ Project Category:

The project comes under the Category B, Activity1(a), (i) of Schedule of EIA Notification 2006 and subsequent amendments.

➤ Project Location:

Block No:29, Re-Survey Nos: 34/4, 34/5 in Kavassery -I Village, Alathur Taluk, Palakkad.

The proposed project site falls within latitude and longitude value:

Latitude (N)	10°40'19.44"N to 10°40'22.19"N
Longitude (E)	76°32'21.93"E to 76°32'18.46"E

➤ Project Extent and Activity:

The project is for quarrying of 10,62,600MT for 12 years of building stone from an area of 2.6233 hectares.

➤ Project Description:

M/s Pridhvi Granites LLP has obtained Environmental Clearance by SEIAA initially for a period of 5 years and then to extend the EC period to cover the project life of 12 years, from the date of execution of mine lease. The proposed Granite (Building Stone) quarry over an area of 2.6233 hectares is located in Kavassery -I Village, Alathur Taluk, Palakkad District, Kerala. The proponent has obtained approval for modified mining plan to produce 94,000MT per annum for first 11 years and the twelfth-year production is modified to 28,600MT with a total production of 10,62,600MT. And the total project cost for the project is 2,17 Crore.

III. REPORT OF COMPLIANCE

A. SPECIFIC CONDITIONS

ITEM NO	STIPULATIONS IN EC	STATUS OF COMPLIANCE
S-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.	Quarrying is carrying out as per the approved Mining Plan and specific conditions stipulated herein, and is strictly complying with the Kerala Minor Mineral Concession Rules, 2015 and its amendments.
S-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.	Aware of the condition and scrupulously followed the direction.
S-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.
S-4	Since, the project is located within 10 km of Chulannoor Peafowl Sanctuary, the Project Proponent has to obtain Wildlife Clearance from the SCNBWL as per the OM dated 17.05.2022 of MoEF&CC as per the directions in the Hon'ble Supreme Court Judgement dated 26.04.2023 in IA 13177 of 2022 before the commencement of mining.	NOC from SCNBWL is obtained.
S-5	Authority makes it amply clear that EC issued does not necessarily imply that Wildlife clearance shall be granted to the Project Proponent and that the proposal for Wildlife clearance will be considered by the respective Authorities on its merit and decision taken accordingly. The investment	Aware of the condition.

	made in the project if any based on this EC in anticipation of clearance from Wildlife angle shall be entirely at the cost and risk of the Project Proponent and MoEF&CC and SEIAA shall not be responsible in this regard in any manner.	
S-6	Copy of the EC shall be marked to IGF (WL), MoEF&CC, PCCF and Chief Wildlife Warden, Kerala, SEAC, District Collector, Palakkad and Department of Industries GoK, besides others for information and necessary further action.	Aware of the condition.
S-7	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 (Kallanmula), Strychnos nuxvomica (Kanjiram), Terminalia cattappa(Thanni), Schleicher oleosa (Poovam), Artocarpus hirsutus (Ayiniplavu) etc.	Greenbelt development initiated in the buffer zone areas.
S-8	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.	Drainage system incorporating the essentials are under initial construction stage.
S-9	The ultimate depth of mining should be limited to 55m AMSL considering local groundwater table. The Mining & Geology Department shall reassess the mineable resource by limiting above depth of mining	Aware of the condition and scrupulously follows the direction.

	and issue lease / permit accordingly.	
S-10	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).	Drainage system incorporating the essentials are under initial construction stage.
S-11	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.	Drainage water is monitored through NABL-accredited laboratory and it is ensured that only clear water complying with the prescribed standards will be discharged into the natural stream. The lab report is attached as annexure 8.
S-12	Geotagged Photographs of the progress of compensatory afforestation should be submitted along with HYCR.	Scrupulously follows the direction
S-13	Overflow water from the siltation pond should be discharged to the nearby natural drain after adequate filtration.	Scrupulously follows the direction
S-14	Adequate measures should be taken to harvest the rainwater as per the guidelines issued by the Central Ground Water Authority.	Scrupulously follows the direction
S-15	Overburden should be stored at the designed place and gabion wall should be provided for the topsoil and overburden storage sites.	Overburden is stored separately and the gabion wall around it is under initial construction stage.

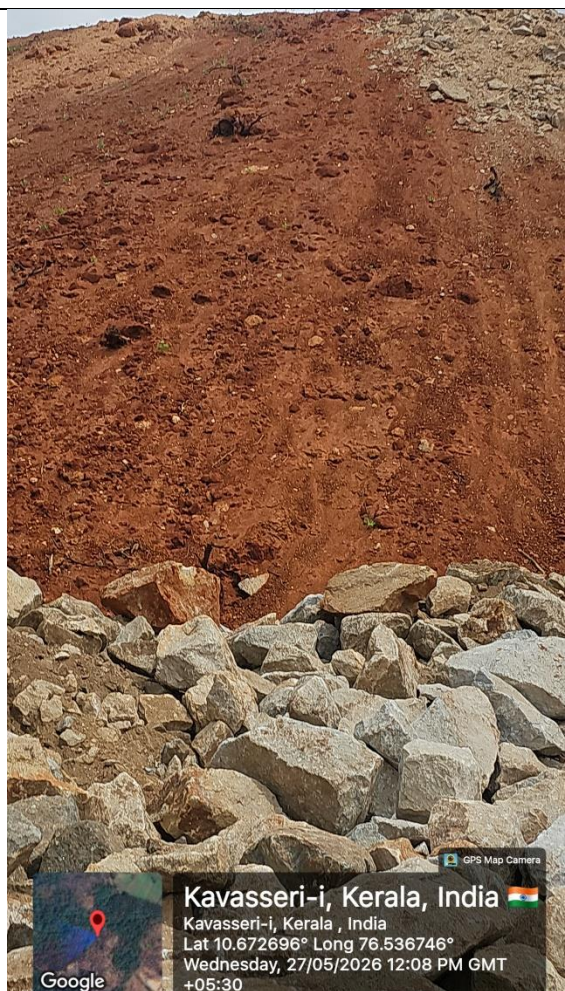
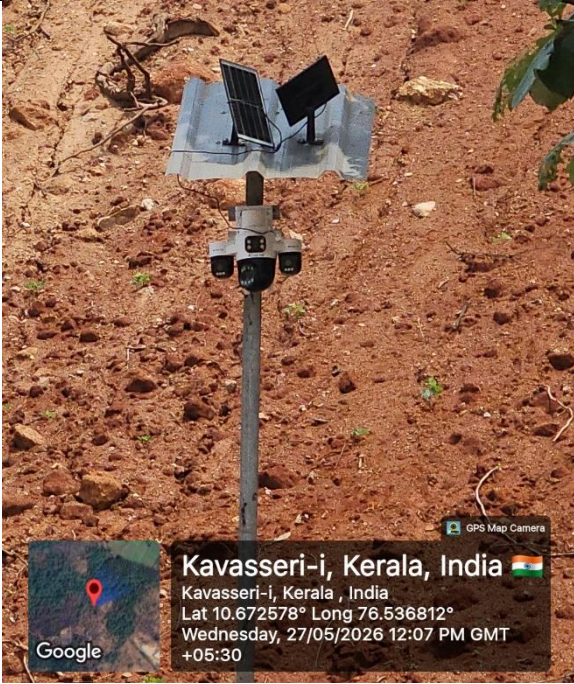


Figure 1: Photograph showing overburden in the site.

S-16	CER Plan should be implemented within the first 2 years and it should be operated and maintained till the mine closure plan is implemented.	Scrupulously follows the directions contained. CER details will be enclosed in the next HYCR.
S-17	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).	The conditions are strictly followed.
S-18	Adequate sanitation, waste management, and restroom facilities should be provided to the workers.	The conditions are followed.
S-19	Adequate energy conservation measures should be implemented including solar power 55 installations. At least 40% of the	Solar power systems have been installed and a part of the energy requirement is being met through solar energy. Photographs of the

	energy requirement shall be met from the solar power.	installed solar panels are shown below.
	 <i>Figure 2: Photograph of solar panels used.</i>	
S-20	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.	As part of the CER activities, an Environment Monitoring Cell is constituted and made functional. EMC details are attached as annexure3.
S-21	Adequate number of avenue trees of indigenous species should be planted along both sides of the haulage road.	Scrupulously follows the directions contained.
S-22	Adequate facilities should be adopted to harvest the rainwater as per the guidelines issued by the Central Ground Water Authority.	Re grassing of the mining area will be carried out as per approved progressive quarry closure plan.
S-23	As the project site is located in an abandoned quarry the possible and relevant final mine closure activities as per the previous approved mining plan shall be carried out and the activities so carried out	Scrupulously follow the EC Condition.

	shall be mentioned in the half yearly compliance report.	
S-24	Blasting mats should be used during rock blasting to contain the blast, prevent fly rocks and suppress dust.	Blasting mats are provided in the site.
S-25	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.	As part of the CER activities, an ambulance has been sponsored to the Health Care Centre under Chithara Grama Panchayat in consultation with the Panchayat authorities. EMP will also be implemented as per plan.
S-26	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.	NONEL Technology is adopted for blasting.
S-27	As per the directions contained in the OM	Re grassing of the mining area will be

	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.	carried out as per approved progressive quarry closure plan.
S-28	The violation of EC condition may lead to cancellation of EC and action under The Environment (Protection) Act 1986.	The proponent will take earnest effort to Scrupulously follow the EC Condition.

B.GENERAL CONDITIONS

ITEM NO	STIPULATIONS IN EC	STATUS OF COMPLIANCE
G-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.	The proponent has provided notarized affidavit and attached as Annexure 1.
G-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.	Scrupulously follows the directions contained.
G-3	The project proponent should advertise in newspapers 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.	The notification was published in the local editions of Mangalam and The Hindu newspapers on 03 June 2026. Enclosed as annexure 9.

G-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.	Scrupulously follows the directions contained. Panchayath certificate is attached as Annexure 4.
G-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.	Scrupulously follows the directions contained.
	 <i>Figure 3: Photograph showing wire fencing around the permit area.</i>	



Figure 4: Photographs of signboards in the permit area

G-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.	The conditions of Environmental Clearance are prominently displayed in a metallic board.
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Figure 5: Photograph showing details of the environmental clearance displayed in a metallic board

G-7	Explosives should be stored in magazines in isolated place specified and approved by Explosive Department. Mats to reduce fly rock blasts to a maximum of 10PPV should be provided.	Scrupulously follows the directions contained. Explosive license is attached as Annexure 6.
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Figure 6: Photograph showing the magazines

G-8	Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per Stipulations of Explosive Department.	Warning alarms installed at the projectsite.
G-9	Access roads to 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.	The access road to the quarry is blacktopped to minimize dust emissions during the transportation of materials. In addition, it is ensured that all trucks are properly covered during transportation to prevent dust dispersion.



Figure 7: Photograph showing covered trucks leaving the site

G-10	A separate environmental management cell (EMC) with suitable qualified personnel should be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization. The cell should have representative of Bio-diversity 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.	A separate environmental management cell with suitable qualified personnel has been set-up under the control of a Senior Executive, who will report directly to the Head of the Organization. Details of EMC is attached as Annexure 3.
G-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.
G-12	The quarrying operation shall be restricted between 7 AM to 5 PM	The Conditions are followed.
G-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.	Rainwater harvesting facility and solar energy generation is ensured in the project site.

G-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 a place having a slope greater than 45°.	The Conditions are followed.
G-15	The Height of any bench shall not exceed five meters and breadth shall not less than the height.	Scrupulously follows the Condition.
	 <i>Figure 8: Photograph showing present mining face</i>	
G-16	The project proponent shall ensure that no natural water course and/or water resources shall be obstructed due to any mining operations. Necessary safeguard measures to protect the first order streams, if any, originating from the mine lease shall be taken.	No natural water course and/or water resources are obstructed due to any mining operations.
G-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	A minimum buffer distance of 50m is maintained from the quarry boundary.

	conditions.	
G-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.	Scrupulously follows the directions contained.
G-19	The Proponent should ensure that the vegetation in the buffer is retained, maintained and strengthened with additions of native broad-leaved plants.	The vegetation in the buffer area is maintained.
G-20	Eco-restoration including the mine closure plan shall be done at the own 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.	Eco-restoration and reclamation activities are being carried out as per the conditions, and overburden materials are being properly managed and utilized within the site for restoration purposes.
G-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	At the time of the closure of the mine, it shall be ensured that the directions contained are scrupulously followed.

	with 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.	
G-22	Control measures on noise and vibration prescribed by KSPCB should implemented. Quarrying activities should be limited to day time as per KSPCB guidelines/ specific conditions.	Quarrying activities is limited as per KPSCB guidelines.
G-23	Periodical monitoring of the vibrations at specified location (preferably at a distance of 50 m and 100m) to be conducted and records kept for inspection. This could also form a part of the compliance reports.	Scrupulously follows the directions contained.
G-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.	Scrupulously follows the directions contained. Sign boards are presented at quarry premises.
G-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.	To reduce sound amplifications green belt development is initiated.
G-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.	NONEL technology is used for blasting. Licensed person is appointed to supervise the blasting operations. Details is attached as Annexure 8.

G-27	Measures should be taken for control of noise levels below 85dBA in the work environment.	Measures have been taken for the control of noise levels below 85DbA in the work environment such as green belt is provided and regular monitoring of noise is done and indicates all the values to be within stipulated norms. Lab report of noise is attached as annexure 8.
G-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.	Scrupulously follows the directions contained.
G-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 reports to SEIAA.	Regular monitoring reports indicated all the values to be within stipulated norms and are reported in the six-monthly reports to SEIAA.
G-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 in to the river and other water bodies. The water so collected should be utilized for watering the mine area, roads, green development etc. The drains shall be regularly desilted and maintained properly, particularly, after monsoon.	Scrupulously follows the directions contained.
G-31	Regular Monitoring of ground water level and quality shall be carried out around the mine area during mining operation. If any stage it is observed that ground water table is getting depleted due to the mining activity; necessary corrective measures shall be carried out.	Scrupulously follows the directions contained
G-32	Garland drains and slit traps are to be provided in the slopes around the core	Scrupulously follows the directions contained.

	area to channelize storm water. De silting of Garland canal and slit 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 Discharges standards of CPCB.	
G-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.	Scrupulously follows the directions contained.
G-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.	Scrupulously follows the directions contained. Pollution Certificate is attached as Annexure 5.
G-35	The top soil, if any, shall be temporarily stored at earmarked site(s) only for the topsoil shall be used for land reclamation and plantation. The over burden (OB) generated during the mining operations shall be stacked at earmarked dumpsite(s) only. The maximum height of the dumps shall not exceed 8m and width 20m and overall slope of dumps	Topsoil and overburden removed from the site are stored at earmarked places and will be used in future for reclamation purposes. Photograph of the OB dump are enclosed in the previous section.

	shall be maintained to 45°. The OB dumps should be scientifically vegetated with suitable native species to prevent erosion and surface runoff. In critical areas, use of geo textiles 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.	
G-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.	Scrupulously follows the condition.
G-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.	All the vehicles being used in the Quarry are having PUC Certificate and wheel washing facility is being made inside the lease area.
G-38	Effective safeguard measures such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of PM10 and PM2.5 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.	Adequate safeguard measures to reduce emission of high levels of PM10 and PM2.5 along haul road, loading and unloading points by regular water sprinkling and wetting of haul roads. Periodical monitoring of ambient air quality reports indicated all the values to be within stipulated norms. Lab report of air is attached as annexure 8.
G-39	Fugitive dust emissions from all the sources should be controlled regularly.	Scrupulously follows the condition

	Water spraying arrangement at project site, parking area, on haul roads, loading and unloading and at transport points should be provided and properly maintained.	
G-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 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.	Activities towards Corporate Environmental Responsibilities are being implemented.
G-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 in-site accommodation or facilities at a suitable boarding place. Protective equipment such as ear muffs, helmet etc.	Scrupulously follows the directions contained



Figure 9: Photograph of laborers wearing protective helmet

G-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.	Scrupulously follows the directions contained
G-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 half yearly compliance reports.	Project Proponent has established a First Aid Facility in the Quarry area and also following an efficient and approved surveillance program for workers periodically to ensure the health and safety of the workers.
G-44	The Pits of abandoned quarries and in the mined area shall be used for activities like water harvesting aquaculture etc. in an eco -friendly manner.	Scrupulously follows the directions contained
G-45	If Government Land is partly or fully used for mining, the area shall be returned at the end of the lease period after mine closure with separate demarcation with suitable survey marks.	Scrupulously follows the directions contained
G-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.	The conditions followed.
G-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.	Scrupulously follows the directions contained
G-48	The proponent shall submit Half Yearly Compliance Reports (1 st of June & 1 st 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	Half Yearly Compliance Reports are submitted as stipulated. EC and half year compliance report will be uploaded on company website.

	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.	
G-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 requester data/information monitoring reports.	Scrupulously follows the directions contained
G-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.
G-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.	All the safeguard measures are done as per Environment (Protection) Act, 1986.
G-52	The EC given will be withdrawn at any time if the area is declared high hazardous by the SDMA.	The conditions followed

G-53	The Environmental Clearance will be subject to the final order of the courts in any pending litigation related to the land or project, in any court of law.	Environmental Clearance is subjected by SEIAA. And there are no pending court cases. (Details of EC is attached as Annexure 2).
G-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	No appeal has been done regarding grant of EC within a stipulated period of 30 days from the date of grant of EC.
G-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.
G-56	The SEIAA may revoke in suspend the order for non-implementation of any of the specific or any of the above conditions. The SEIAA reserves the right to after/modify the above conditions or stipulate any further condition in the interest of environmental protection.	Aware of the condition.
G-57	As per regulation no.106(2) of metalliferous mines regulation under Mines Act, the height of any bench shall not exceed six meters and breadth shall not be less than the height.	Aware of the condition.

ANNEXURES

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NON JUDICIAL

₹ 100

₹ 100

കേരള സർക്കാർ
GOVERNMENT OF KERALA
e-Stamp

e-Stamp Serial Number : 202627000001669564

Verification Code : 177929559V

Govt. Reference No.(GRN)	: KL011998042202627E
Purpose	: Affidavit
Amount of Stamp Paper Purchased in Numeral	: ₹ 100
Amount of Stamp Paper Purchased in Words	: Rupees One Hundred
Stamp Paper Purchased on	: 08/06/2026 14:56:30
First Party Name	: Ashwin K J
First Party Address	: Designated Partner Pridhvi Granites LLP, Kaladi, Ernakulam
Second Party Name	: Chairman
Second Party Address	: SEIAA, Kerala
Vendor Code & Name	: 14032340 - P V Haridas
Treasury Code & Name	: 1403 - Sub Treasury, Alathur

P. V. Haridas
S.R.O. VENDOR
ALATHUR

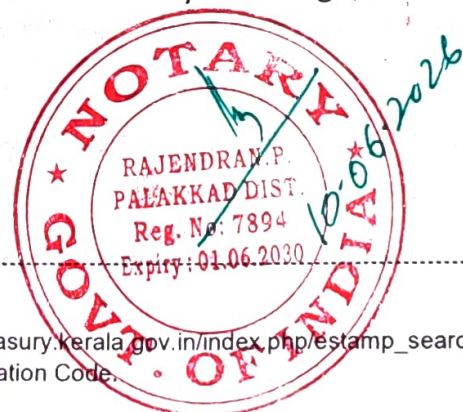
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AFFIDAVIT

I, ASHWIN. K.J., Designated Partner, M/s Pridhvi Granites LLP, Building No. 3/73, Kaprakkadan House, Okkal (PO), Kaladi, Ernakulam - 683550, do hereby solemnly affirm and confirm as follows:-

1. That I have proposed a Granite Building Stone quarry which is situated at Block No.: 29, Re-Sy Nos. 34/5, 34/4; 2.6233 Hectares in Kavassery - I Village, Alathur Taluk, Palakkad District, Kerala State.

Ashwin KJ
ASHWIN. K.J.



This can be verified by https://estamp.treasury.kerala.gov.in/index.php/estamp_search using e-Stamp Serial Number and Verification Code.

In case of any discrepancy, please inform the competent authority.

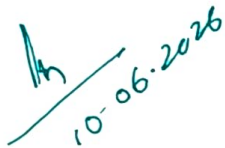
: 2 :

2. That I will constitute an Environmental Monitoring cell for out project.
3. That I will provide the systems to minimize dust emissions.
4. That I will provide adequate safety measures for the construction workers during the construction phase.
5. That I will provide green belt species shall be planted in the excavated pit for eco restoration.



ASHWIN. K.J.

Solemnly affirmed and signed
before me by the deponent on this
the 10th day of June
2026 at my office at Palakkad


10-06-2026

RAJENDRAN. P
ADVOCATE & NOTARY
Reg. No: 7894, ROLL No: K/530/98
ALATHUR P.O., PALAKKAD DT. KERALA
MOB: +919447425451
email: palakkadnotary@gmail.com



ENVIRONMENTAL
CLEARANCE

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

To,

The Designated Partner
 PRIDHVI GRANITES L L P
 KAVASSERY I VILLAGE, ALATHUR TALUK -678543

Subject: Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2006-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/284471/2022 dated 14 Sep 2022. The particulars of the environmental clearance granted to the project are as below.

- | | |
|--|--|
| 1. EC Identification No. | EC23B001KL110901 |
| 2. File No. | 2112/EC1/2022/SEIAA |
| 3. Project Type | New |
| 4. Category | B2 |
| 5. Project/Activity including Schedule No. | 1(a) Mining of minerals |
| 6. Name of Project | Granite Building Stone Quarry of Ms Pridhvi Granites LLP |
| 7. Name of Company/Organization | PRIDHVI GRANITES L L P |
| 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: 04/10/2023

(e-signed)
Dr Rathan U kelkar 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

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 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 Panicker, Member, Dr.Rathan U. Kelker IAS, Member Secretary)*

**Sub:- Sub:- Environmental Clearance for the Granite Building Stone Quarry Project of
Sri. Ashwin K J, Designated Partner, M/s Pridhvi Granites LLP, Building No
3/73, Kaprakkadan House, Okkal P.O, Ernakulam, Kerala, 683 550- Granted –
Orders issued.**

State Level Environment Impact Assessment Authority, Kerala

Proposal No. SIA/KL/MIN/284471/2022

File No. 2112/EC1/2022/SEIAA

- Ref:** 1. Application from Sri. Ashwin K. J on 14.09.2022
2. Minutes of the 147th meeting of SEAC held on 21st & 22nd July 2023
3. Minutes of the 131st meeting of SEIAA held on 24th & 25th August 2023

ENVIRONMENTAL CLEARANCE NO. 150/Q/2023

Sri. Ashwin K J, Designated Partner, M/s Pridhvi Granites LLP, Building No 3/73, Kaprakkadan House, Okkal P.O, Ernakulam, submitted an application for Environmental Clearance via PARIVESH Portal for the Granite Building Stone Quarry Project for an area of 2.6233 Ha at Block No:29, Re-Survey Nos: 34/4, 34/5 in Kavassery -I Village, Alathur Taluk, Palakkad.

I. Project Details

SL.No	Particulars	Details
1	Name of the Project	Granite Building Stone Quarry Project of Sri.Ashwin K J
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	Sri. Ashwin K J, Designated Partner, M/s Pridhvi Granites LLP, Building No 3/73, Kaprakkadan House, Okkal P.O, Ernakulam, Kerala, 683 550
5	Project Location	
	a) Re-Survey Nos	34/4, 34/5
	b) Revenue Village	Kavassery -I
	c) Taluk	Alathur
	d) District	Palakkad
6	Geo Co-ordinates	As per the mining plan
7	Extent (in Hectare)	2.6233
8	Project Cost (Rs.)	2,17 Crore
9	Production details	The quantity shall be reworked by the Mining & Geology Department considering the specific condition No.9.
10	Water Requirement & Source	12 KLD. Open well & nearby abandoned quarry
11	Date of field inspection	14.06.2023

II. EMP Details

Sl No.	Activity	Capital Cost (Rs.)	Recurring cost per year (Rs.)
1.	Air Pollution Control - Dust Collector, Water sprinkler, Polythene sheet	5,00,000	50,000
2.	Water Pollution Control - Garland Drains, Water storage Tank, Waste Tank, Check Dams, Silt traps	5,00,000	1,70,000
3.	Green Belt Development Including cost of afforestation - Saplings, Plant Guard including cost of Landscaping	2,60,000	30,000
4.	Solid Waste Management & Domestic Effluent management – Dumping Yard retaining wall, Sewage Treatment	6,00,000	1,50,000
5.	Occupational Health and Safety - Helmet, Mask, Hand Gloves, Mining Safety Shoes	3,00,000	-
6.	Reclamation/Rehabilitation of Mined out Area - Saplings ,Plant Guard including cost of Landscaping	4,00,000	50,000
	Total Cost	25,60,000	4,50,000

III. CER Details

Year	Area of Intervention	Expense (Rs.)
I.	Ring bund with earth fille gunny bags of top width 1.0m bottom width 2.0m height 2.0m side	73163.40/
	Bailing out water Using 5HP Pump	42269.92/
	Dismantling DR	114994.94/
	DR with Departmental Stone	189001.01/
	Dry Rubble Masonry	389250.12/
	Centering and shuttering including strutting etc and removal of form for walls	224519.40/
	Providing and laying in position specified grade of reinforced cement concrete	396890.99/
	Steel reinforcement for RCC work	263763.00/
	Extra charges (Provision of GST) 18.00% of 1693852.78	304893.50/-

II.	Filling with Quarry Muck	67661.25/
	Cement concrete 1:2:4	216066.15/
	Providing and laying in position cement concrete	329485.95/
	Chequered precast cement concrete tiles 22 mm thick in footpath & amp; courtyard.	306216.00/
	Providing and fixing stainless steel (grade 304) railing made of Hollow tubes, channels, plates	188487.60/
	Providing and laying factory made chamfered edge cement concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc	167224.50/
	Solid block masonry using pre cast solid blocks (Factory made) of size 30x20x20cm	238434.48/
	12 mm cement plaster of mix 1:4	131107.20/
	Extra charges (Provision of GST) 18.00% of 1644683.13	296042.96/
	Maintenance Cost of remaining years	2,00,000
Grand Total		42,00,000/

2. In the 147th SEAC meeting, the Committee examined the proposal discussed the field inspection report conducted on 14.06.2023. The mineable reserve is 11,28, 200 MT (94 000 TPA) and mine life is 12 years. The depth to watertable is 20m bgl. The presentation was done in 142nd SEAC meeting. Based on discussions, the Committee recommended EC for a mine life of 12 years subject to certain Specific Conditions in addition to the General Conditions.

3. In the 131st meeting, the Authority noted that for the sustainable management of quarry operations, the scheme of mining as per 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 a period of 5 years and then to extend the EC period to cover the project life of 12 years, from the date of execution of mine lease / permit, subject 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. Since, the project is located within 10 km of Chulannoor Peafowl Sanctuary, the Project Proponent has to obtain Wildlife Clearance from the SCNBWL as per the OM dated 17.05.2022 of MoEF&CC as per the directions in the Hon'ble Supreme Court Judgement dated 26.04.2023 in IA 13177 of 2022 before the commencement of mining.
5. Authority makes it amply clear that EC issued does not necessarily imply that Wildlife clearance shall be granted to the Project Proponent and that the proposal for Wildlife clearance will be considered by the respective Authorities on its merit and decision taken accordingly. The investment made in the project if any based on this EC in anticipation of clearance from Wildlife angle shall be entirely at the cost and risk of the Project Proponent and MoEF&CC and SEIAA shall not be responsible in this regard in any manner.
6. Copy of the EC shall be marked to IGF (WL), MoEF&CC, PCCF and Chief Wildlife Warden, Kerala, SEAC, District Collector, Palakkad and Department of Industries GoK, besides others for information and necessary further action.
7. 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), Schleicher 54 oleosa(Poovam), Artocarpus hirsutus(Ayiniplavu) etc.

8. 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.
9. The ultimate depth of mining should be limited to 55m amsl considering local groundwater table. The Mining & Geology Department shall reassess the mineable resource by limiting above depth of mining and issue lease / permit accordingly.
10. 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 halfyearly compliance report (HYCR).
11. 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.
12. Geotagged Photographs of the progress of compensatory afforestation should be submitted along with HYCR
13. Overflow water from the siltation pond should be discharged to the nearby natural drain after adequate filtration
14. Adequate measures should be taken to harvest the rainwater as per the guidelines issued by the Central Ground Water Authority.
15. Overburden should be stored at the designed place and gabion wall should be provided for the topsoil and overburden storage sites
16. CER Plan should be implemented within the first 2 years and it should be operated and maintained till the mine closure plan is implemented.
17. 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).
18. Adequate sanitation, waste management, and restroom facilities should be provided to the workers.

19. Adequate energy conservation measures should be implemented including solar power 55 installations. At least 40% of the energy requirement shall be met from the solar power
20. 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.
21. Adequate number of avenue trees of indigenous species should be planted along both sides of the haulage road.
22. Adequate facilities should be adopted to harvest the rainwater as per the guidelines issued by the Central Ground Water Authority.
23. As the project site is located in an abandoned quarry the possible and relevant final mine closure activities as per the previous approved mining plan shall be carried out and the activities so carried out shall be mentioned in the half yearly compliance report.
24. Blasting mats should be used during rock blasting to contain the blast, prevent fly rocks and suppress dust.
25. 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.
26. 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.
27. 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.

28. 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 Sri Ashwin K.J, Designated Partner, M/s Pridhvi Granites LLP, Building No 3/73, Kaprakkadan House, Okkal P.O, Ernakulam for an area of 2.6233 Ha at Re-Survey Nos. 34/4, 34/5 in Kavassery -I Village, Alathur Taluk, Palakkad, initially for a period of 5 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 mentioned in the approved Mining Plan subject to the specific condition no. 9, and then to extend the EC period to cover the project life of 12 years, subject 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, subject to the Specific Conditions suggested by SEIAA 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 mining lease/permit from the Department of Mining & Geology and then will be extend to cover the Project Life of 12 years, subject to the conditions stipulated in Para 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, Palakkad**.

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 Sri Ashwin K.J Designated Partner M/s Pridhvi Granites LLP, Building No 3/73, Kaprakkadan House, Okkal P.O, Ernakulam 683550

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.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.*
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 45⁰. 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,

Sri Ashwin K.J
Designated Partner
M/s Pridhvi Granites LLP
Building No 3/73
Kapraakkadan House
Okkal P.O
Ernakulam 683550

Copy to

1. MoEF Regional Office, Southern Zone, Kendriya Sadan, 4th Floor, E&F Wing, II Block, Koramangala, Bangalore-560034.(through e-mail: rosz.bng-mefcc@gov.in)
2. The Additional Chief 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. IG (WL), MoEF&CC.
5. PCCF & Chief WL Warden, Forest & WL Dept., GoK.
6. The District Collector, Palakkad
7. The Director, Mining & Geology, Thiruvananthapuram -4.
8. The Member Secretary, Kerala State Pollution Control Board
9. The District Geologist, Palakkad
10. The Tahsildhar, Alathur Taluk, Palakkad District
11. The Secretary, Kavassery Grama Panchayat, Palakkad
12. The Chairman, SEIAA.
13. Website.
14. S/f
15. O/c

ANNEXURE 3 - ENVIRONMENT MONITORING CELL

An environmental monitoring cell was formed with M/s Pridhvi Granites LLP, represented by its Designated Partner Ashwin K J, head of the monitoring cell and made functional. Meeting of monitoring cell is arranged monthly and discuss the status of the compliance of the specific and general conditions contained in the Environmental clearance order. The details of the monitoring cell members are given below:

Sl. No.	Post	Name
1	Head of the monitoring cell	Mr. Ashwin K J
2	Head in charge (Environment)	Mr. rajesh K
3	Senior Environmental Officer	Mr. Nithil P
4	Environmental Officer	Mr. Sulfikkar S
5	Name of the environmental officer in charge	Mr. Anshif
6	Name of the officer Environment, Health and safety	Mr. Anoop Mon
8	Name of the environment laboratory	Standards Environmental & Analytical Laboratories
9	Address of Environmental laboratory	Bldg. No: 338/A, B, C, D, E (Behind BPCL Petrol Pump), Edayar, Muppathadam P.O., Ernakulam Dist.-683 110.



കാവശ്യേരി ഗ്രാമ പഞ്ചായത്ത് ഓഫീസ് ഗ്രാമപഞ്ചായത്തിൽ നിന്നും
1994ലെ കേരള പഞ്ചായത്ത് രാജ് ആക്ട് (1994ലെ 13) 232, 233, 234, 254 എന്നീ വകുപ്പുകളും
അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിച്ച്
ഫാക്ടറികൾ, വ്യാപാരങ്ങൾ, സംരംഭങ്ങൾ, മറ്റു സേവനങ്ങൾ എന്നിവയ്ക്കായി നൽകുന്ന
ലൈസൻസ്

നമ്പർ : B2/4009/2023

തീയതി : 13/11/2023

ലൈസൻസിയുടെ പേരും മേൽവിലാസവും	ASHWIN.K.J (DESIGNATED PARTNER) PRIDHIVIGRANITES LLP,BUILDING NO:3/73,KAPRAKADAN HOUSE,OKKAL(PO) ONAMPILLY,KALADY,ERNAKULAM)	
സ്ഥാപനത്തിന്റെ പേരും സ്ഥലനാമവും	PRIDHVI GRANITES LLP	
ലൈസൻസ് നൽകിയിട്ടുള്ള പ്രവർത്തനങ്ങൾ	GRANITE BUILDING STONE -STOCK AND SALE (കരിങ്കൽ ക്വാറി)	
കെട്ടിടത്തിന്റെ നമ്പരും വാർഡ് നമ്പരും	MINING ACTIVITIES SHALL BE DONE ONLY IN THE SPECIFIED AREA OF 2.6233 HECTARE WHICH BELONGS TO WARD-7 ,RSY NO:34/4,34/5 OF BLOCK NO:29 OF KAVASSERY-1 VILLAGE	
ലൈസൻസ് കാലയളവ്	09/11/2023 മുതൽ 31/03/2028വരെ	
ഈടാക്കിയ ലൈസൻസ് ഫീസ്	50000 /- രൂപ (10000*5)	രസീത് നം:1230102686 തീയതി: 09/11/2023
തൊഴിൽക്കരം	12500 /- രൂപ (2500*5)	രസീത് നം: 1230102686 തീയതി: 09/11/2023
ലൈസൻസ് അനുവദിക്കുന്നതിനായി ഹാജരാക്കിയ നിരീക്ഷണപത്രങ്ങളുടെ വിശദാംശങ്ങൾ (നമ്പർ, തീയതി, കാലയളവ്, നൽകിയ അധികാരസ്ഥാനം)	1.Environmental clearance Certificate No:2112/EC1/2022/SEIAA, Dtd:14-09-2022 Valid upto31-03-2028 2.Consent to operate from Kerala State Pollution Control Board No:KSPCB/PL/ICO/10042913/2023 Dtd:11-10- 2023 ,Valid upto:01-10-2028. 3.Petroleum and Explosives Safety Organisation (PESO):E/SE/KL/22/413(E149621),Dtd:17/10/2023 Valid upto 31- 03-2028. 4.Letter of Intent from Mining and Geology No:8677/M3/2021 ,Dtd:05/04/2022 SPECIFIC CONDITIONS(CLAUSE): 1.There shall not be any quarrying activity between 6pm to 6am. 2.Mining activities shall be done only in the specified area.(2.6233 Hectare).	

ലൈസൻസി താഴെപ്പറയുന്ന വ്യവസ്ഥകൾ അനുസരിക്കേണ്ടതാകുന്നു.

1. മേകള പഞ്ചായത്ത് ഓഫ് ആക്ടും അതനുസരിച്ചുള്ള ചട്ടങ്ങളും ലൈസൻസിന്റെ അനുബന്ധ പ്രവർത്തിക്കേണ്ടതാകുന്നു.
2. തൊഴിൽസ്ഥലവും അതിലുള്ള സാധനസാമഗ്രികളും പഞ്ചായത്ത് അധികാരികൾക്കോ / സെക്രട്ടറി അധികാരികൾക്കോ മറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിചരധിക്കുന്നതിന് ലൈസൻസി വേണ്ട സൗകര്യങ്ങൾ നൽകേണ്ടതും അയർ ആവശ്യപ്പെട്ടാൽ ഈ ലൈസൻസ് കാണിക്കേണ്ടതാകുന്നു.
3. എല്ലാ സ്ഥലത്തിന്റെ കാര്യത്തിൽ ലൈസൻസ് നൽകിയിരിക്കുന്നതോ ആ സ്ഥലത്ത് എല്ലാവരും കാണത്തക്കവിധത്തിലുള്ള ഒരു ഭാഗത്ത് ലൈസൻസി തന്റെ പേരും ലൈസൻസിന്റെ നമ്പരും ഉദ്യേശ്യവും കാണിക്കുന്ന ഒരു അടയാളപ്പതക വെച്ചിരിക്കേണ്ടതാണ്.
4. പഞ്ചായത്തിൽനിന്നും അനുവാദം സിദ്ധിച്ച ശേഷമല്ലാതെ തൊഴിൽസ്ഥലം താറ്റാൻ പാടില്ലാത്തതും തൊഴിൽ നിർമ്മാണ പക്ഷം വിവരം മുൻകൂട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതാകുന്നു.
5. തൊഴിൽസ്ഥലവും പരിസരങ്ങളും വൃത്തിയായും സാഫ്തകരമായും ഉണ്ടാകാത്തവിധത്തിലും പൊതുജനാപഹൃതമാകാത്ത വിധത്തിലും സ്വീകാര്യതയിൽ വെച്ചിട്ടുള്ള ക്ഷണപാർശ്വങ്ങൾ ഈടും, അണക്കൾ, പൊടി മുതലായവയുടെ ശല്യം ഉണ്ടാകാത്ത വിധത്തിലും സൂക്ഷിക്കേണ്ടതാണ്.
6. എന്തൊരു പ്രവൃത്തിവിവരത്തിന്റെയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാണ്.
7. ആ സ്ഥലത്തിന്റെയോ പരിസരത്തിന്റെയോ എന്തെങ്കിലും ഭാഗത്ത് വീഴുകയോ നിരക്ഷരപ്പെടുകയോ ചെയ്യുന്ന ചപ്പുചവറോ മൃഗങ്ങളുടെ അവശിഷ്ടങ്ങളോ മറ്റ് പദാർത്ഥമോ ശേഖരിച്ച് സെക്രട്ടറിക്ക് തൃപ്തികരമായ രീതിയിൽ നിക്ഷേപിക്കേണ്ടതാണ്.
8. ലൈസൻസി എന്തൊരു കെട്ടിടത്തിന്റെയും പരിധിയിലെ അകമ്പടത്തിന്റെ എന്തൊരു ഭാഗവും മേൽപ്പറഞ്ഞ പരിസരത്തിലുള്ള തറയും നടപ്പാതയും അവിടെ തെറിച്ചുവീഴാനിടയുള്ള എന്തെങ്കിലും ദ്രാവകമോ, മാലിന്യമോ ചപ്പുചവറോ അസഹ്യവും ഉപദ്രവകരമായ എന്തെങ്കിലും പദാർത്ഥമോ അവിടെ ലയിക്കുന്നത് തടയത്തക്കവിധം എപ്പോഴും നന്നായി കേടുപാടു തീർത്തു നിവർത്തിക്കേണ്ടതാണ്.
9. ലൈസൻസി മേൽപ്പറഞ്ഞ സ്ഥലത്തോ, പരിസരത്തോ അതോടൊപ്പമുള്ള എന്തൊരു ദാരുപാലം അഴുക്കലോ കളമ്പുന്നതിനുള്ള ഉപകരണവും എപ്പോഴും നന്നായി കേടുപാടുതീർത്തു വെച്ചിരിക്കേണ്ടതാണ്.
10. അതിരും ആചരിക്കുന്ന കടകളുടെ ലൈസൻസ് റദ്ദ് ചെയ്യുന്നതാണ്.
11. എന്തെങ്കിലും തരത്തിലുള്ള ത്വക്ക് രോഗമോ ക്ഷയരോഗമോ, വൃണമോ പകർച്ചവ്യാധികളോ ഉള്ള യാതൊരാളും ക്ഷവരം നടത്തുന്നതിന് ഉപയോഗിക്കുന്ന സ്ഥലത്തും പരിസരത്തും പ്രവർത്തിക്കുവാൻ പാടില്ലാത്തതാകുന്നു.
12. നിരോധിത പ്ലാസ്റ്റിക് ഇനങ്ങൾ ഉൽപ്പാദിപ്പിക്കുകയോ ശേഖരിക്കുകയോ വിൽക്കുകയോ കൈകാര്യം ചെയ്യുകയോ പാടില്ല.
13. സ്ഥാപനത്തിന്റെ ബോർഡിൽ സ്ഥലനാമം ലഭ്യമായതും ഇംഗ്ലീഷിലും രേഖപ്പെടുത്തേണ്ടതാണ്.
14. 20 സീറ്റിൽ കൂടുതലുള്ള എല്ലാ ഹോട്ടലുകൾക്കും റെസ്റ്റോറന്റുകൾക്കും ടോയിലെറ്റ് സൗകര്യം ഏർപ്പെടുത്തേണ്ടതാണ്.
15. നിരോധിത ഉൽപ്പന്നങ്ങളായ പാൽമസാല, ഗുഡ്ക തുടങ്ങിയവ സംഭരിച്ചു വെക്കുവാനോ വിൽക്കുവാനോ പാടില്ല.
16. ബാലബല അനുവദിക്കുവാൻ പാടില്ല.
17. മുകളിൽ കാണിച്ചിരിക്കുന്ന വ്യവസ്ഥകളുടെ ലംഘനം ഈ ലൈസൻസ് റദ്ദ് ചെയ്യുന്നതിന് കാരണമാകാവുന്നതാണ്.
18. പൊതുജനസമുദായത്തിന്റെ 13-06-2020ലെ സ.ഉ. (സാധാ) 1877/2020/പൊ.ഭ.വ. ഉത്തരവ് പ്രകാരമുള്ള കോവിഡ് പ്രൊട്ടോക്കോൾ പാലിക്കണം.
19. തദ്ദേശ സ്വയം ഭരണ വകുപ്പിന്റെ 22-07-2017ലെ സ.ഉ.(സാധാ) 2511/2017/ത.സ്വ.ഭ.വ. പ്രകാരമുള്ള ഉറവിട മാലിന്യ സംസ്കരണ സംവിധാനം സ്ഥാപിക്കണം.
20. മറ്റ് വകുപ്പുകളിൽ നിന്നും അനുവദിച്ചിട്ടുള്ള പെർമിറ്റുകൾ, ലൈസൻസ്, മറ്റ് ക്ലിയറൻസുകൾ എന്നിവ അതത് സമയങ്ങളിൽ പുതുക്കേണ്ടതാകുന്നു. അല്ലാത്ത പക്ഷം പഞ്ചായത്ത് അനുവദിച്ചിട്ടുള്ള ലൈസൻസ് സ്വയംയോ റദ്ദാകുന്നതാണ്.

(ഒപ്പ്)
സെക്രട്ടറി
കാവശ്ശേരി ഗ്രാമ പഞ്ചായത്ത്
ഓഫീസ് ഗ്രാമപഞ്ചായത്ത്

13. ഈ ലൈസൻസ് ഡിജിറ്റലായി ഒപ്പ് വെച്ചിട്ടുള്ളതാണ് ആയതിനാൽ പ്രത്യേകമായ ഒപ്പും സീലും ആവശ്യമില്ല. ഈ ലൈസൻസ് അവസാനിക്കുന്ന തീയതിക്ക് മുമ്പുള്ള ദിവസത്തിനകം ലൈസൻസ് പുതുക്കുന്നതിനുള്ള അപേക്ഷ സമർപ്പിക്കേണ്ടതാണ്.

FILE NO : KSPCB/PL/ICO/10042913/2023

Date of issue : 11-10-2023



KERALA STATE POLLUTION CONTROL BOARD

CONSENT TO

OPERATE/AUTHORISATION/REGISTRATION

ISSUED UNDER

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

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

and

The Environment (Protection) Act, 1986

As per Application No. : 10042913

Dated : 13-09-2023

To

Pridhvi Granites Quarry

**Designated Partner ,Pridhvi Granites L.L.P,Building No:3/73,Kaprakkadan House, Okkal
Post, Onampilly, Kalady, Ernakulam**

Consent No. : KSPCB/PL/ICO/10042913/2023

Valid Upto : 01-10-2028

1. GENERAL

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

1	VALIDITY	01-10-2028
2	Name and Address of the establishment	Pridhvi Granites Quarry Designated Partner ,Pridhvi Granites L.L.P,Building No:3/73,Kaprakkadan House, Okkal Post, Onampilly, Kalady, Ernakulam E-Mail : ashwinkj22@gmail.com Contact Number : 8086244567
3	Occupier Details	ASHWIN KJ Designated Partner Pridhvi Granites L.L.P Building No:3/73,Kaprakadan house, Okkal Post, Onampilly ,Near Kalady Police station, Kalady, Ernakulam- 683550 E-Mail : ashwinkj22@gmail.com Contact Number :
4	Local Body	Kavassery
5	Survey Number	34/4,34/5
6	Village	Kavassery - 1
7	Taluk	Alathoor
8	District	PALAKKAD
9	Capital Investment(Rs in Lakhs)	175.0
10	Scale	Small
11	Category	RED
12	Annual fee(Rs)	25000.0
	Total Fee remitted(Rs)	125000.0
13	Activity	EXTRACTION OF GRANITE BUILDING STONE- 94,000 MT/ANNUM FROM AN AREA OF 2.6233 Ha IN RE SURVEY NO. 34/4,34/5

14	Machinery details	
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2. CONDITIONS AS PER

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

2.1 Domestic effluent generated shall be treated in septic tank as per IS 2470 (Part I): 1985 and discharged through soak pit with concreted bottom, honey comb brick work or perforated ring side wall, 75cm thick 2mm sand envelope outside it.

2.2 Water Consumption: 15,000 LPD

2.3 Effluent Generation: 1000 LPD

3. CONDITIONS AS PER

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

3.1 Adequate air pollution control measures shall be provided in the quarrying area for the suppression of dust generated during blasting and vehicle movement.

4. CONDITIONS AS PER

The Environment (Protection) Act, 1986.

4.1 Working of the unit shall be strictly in compliance with the provisions of the noise pollution (Regulation and Control) Rules 2000.

4.2 Used batteries shall be disposed of as per the Batteries (Management and Handling) Rules, 2022

4.3 Hazardous waste generated, if any, shall be handled as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.

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

5. SPECIFIC CONDITIONS

5.1. This consent is granted based on the Environmental Clearance NO NO 150/Q/2023 for an area of 2.6233 Ha in Re Survey No 34/4,34/5 Kavassery-1 Village, Alathur Taluk, Palakkad, Kerala. Kerala The quarrying shall be done after obtaining all statutory/necessary clearances from concerned authorities and is valid only when all other clearances from other concerned authorities are valid.

5.2. For renewal of the consent in case of continuance of operation of the quarry, application in the prescribed form shall be submitted through the web portal of the Board for Online Consent Management & Monitoring System 2 months prior to the date of expiry. Late application will be accepted only with fine.

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

5.4. There shall not be any quarrying activity between 6 pm to 6 am

5.5. Mining activities shall be done only in the area marked by Mining & Geology.

5.6 Quarrying area shall be as shown in the drawing approved and attached.

5.7. There shall be a minimum distance of 50 m from boundary of quarry operating area to residential building, place of worship, public buildings, public road having vehicular traffic, river or lake, railway line, bridges etc.

5.8. The PM₁₀ in ambient air at the boundary shall not exceed 100 microgram/m³

5.9. The PM_{2.5} in ambient air at the boundary shall not exceed 60 microgram/m³

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

5.11. Conditions given in the Environmental clearance shall be strictly complied with.

5.12. Mining shall be only done as per the mining plan attached with EC.

5.13. Annual environmental statement shall be submitted on or before 31 st March every year

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

5.15. This consent is issued based on the Judgement dated 25/10/2021 of the Hon'ble Supreme Court in CA No:6273/2021 and connected matters, Order dated 14/12/2021 of Hon'ble Supreme Court in MA.No:1904/2021, Judgement dated 10/11/2021 of Hon'ble High Court of Kerala in WP© 2773/2021 and Judgement dated 10/12/2021 of Hon'ble High Court of Kerala in WP© 27178/2021

5.16. This consent is issued subject to any order that may be passed by the Hon'ble Supreme Court or the Hon'ble NGT in the connected matters.

SIGNATURE OF ISSUING AUTHORITY

ENVIRONMENTAL ENGINEER

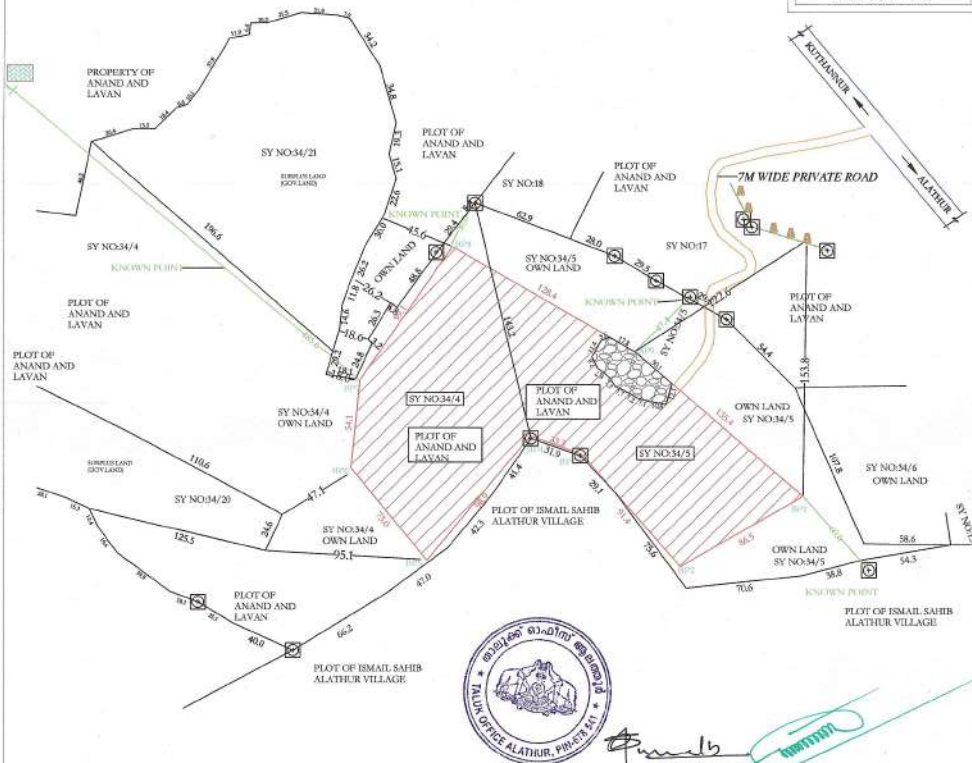
District : Palakkad
Taluk : Alathur
Village : Kavassery 1

Block No : 29
Sy No : 34/5,34/4



SCALE 1 CM = 20M

Approved site plan



*This plan is issued to submit before Mining & Geology
Department/ State Environmental impact Assessment Authority*

**Taluk Surveyor
Alathur**

BALAKRISHNAN, K
TAHSILDAR
ALATHUR

PROPERTY DETAILS						
SL NO	DOCUMENT NO	THANDAPPER NO	SY NO	AREA OF LAND		NAME OF OWNER
				IN POSSESSION	PROPOSED	
1	2173/72	8006	34/5	2.5131 HA	1.3806 HA	ANAND AND LAVAN
2	2023/1972 ALATHUR SRO	8006	34/4	4.4822 HA	1.2427 HA	
TOTAL AREA :				6.9953 HA	2.6233 HA	

Name of Applicant

ASHWIN K J
Designated Partner
Pridhvi Granites LLP
Bldg.No.3/73,Kaparakkadan House
Okkal Post,Onampilly,
Near Kalady Police Station,
Kalady Ernakulam Dt.Kerala 683550

LEGEND	
	PROPOSED LEASE AREA
	BOUNDARY LINE
	EXCAVATED AREA = 0.1035 HA
	JUNDA BOUNDARY(WESTED FOREST)
	SURVEY LINE
	7M WIDE PRIVATE ROAD
	PWD ROAD(Alathur Kuthannur Road)
	SURVEY STONE
	Nearrest Residence by Lavan & Anand
PROPOSED LEASE AREA = 2.6235 Ha	



GOVERNMENT OF INDIA
MINISTRY OF COMMERCE & INDUSTRY
PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION(PESO)
(Formerly Department of Explosives)
Kendriya Bhavan, Block C-2, 3rd Floor
CSEZ PO Kakkanad Dist. Ernakulam Ernakulam 682037
Tele: 2427286 Fax: 2427276
Email: dyccecochin@explosives.gov.in

No:E/SE/KL/22/413(E149621)

Dated : 17/10/2023

To,
M/s Pridhvi Granites LLP,
3/73,Kaprakkadan house,Okkal Post, Onampilly
Town/Village - Chelamattom
Distt. ERNAKULAM, State. Kerala, Pincode-683550

Subject: **Possession for Use of Explosives from magazine at Survey No.:34/5, Re. Sy. Block no. 29, Village/Town. KAVASSERY-1, ALATHUR-TALUK, Distt. PALAKKAD, State Kerala Licence No.: E/SE/KL/22/413(E149621) granted in Form LE-3 of Explosives Rules, 2008 -Endorsement regarding**

Sir(s),

Conditions:

1)Intimation regarding quarrying operations at Re-Sy. Nos. 34/4, 34/5 of Block No. 29 of Kavassery - 1 Village, Alathur Taluk, Palakkad District vide letter of Intent from the Director of Mining & Geology no. 8677/M3/2021 dated 05/04/2022 is acknowledged.

Reference memo No.: E/SE/KL/22/413(E149621) Dated 02/10/2023 from Dy. Chief Controller of Explosives, Ernakulam and inspection of the subject premises by an officer of this organization on 13/10/2023.

The subject licence No. E/SE/KL/22/413(E149621) valid upto **31st March 2028** duly endorsed as required under Rule 107(3) of the Explosives Rules 2008 is forwarded herewith.

For further renewal of licence, please submit following documents so as to reach **this office** on or before **31/03/2028**.

- Application in Form RE-1 duly filled in and signed.
- Licence fees renewable for one to five years, to be submitted online through e-payment facility available on online application portal under the Explosives Rules, 2008.
- Original licence with approved plan.
- In this connection, please also refer to Rule 112 of Explosives Rules, 2008.
- Indent for purchase of explosives shall be placed in RE-11 with the supplier and copy of the same shall be sent to this office.(Not applicable for fireworks store house)
- Please submit quarterly returns of explosives in RE-7 at the end of every quarter so as to reach this office by 10th of the succeeding quarter.(Not applicable for fireworks store house)
- All blasting operations shall be carried out by a competent person holding a valid shot firer's permit granted under above rules. However, blasting operations in mines coming under the purview of the Mines Act 1952, the blaster shall have qualifications prescribed in the regulations framed under the said Act.

Yours faithfully,

(Anil Kumar T)
Dy. Controller of Explosives
For Dy. Chief Controller of Explosives
Ernakulam

Copy Forwarded to:

1. District Magistrate, PALAKKAD, Kerala with reference to his Noc No: DCPKD/7567/2022-D3 Dated: 20/02/2023.

For Dy. Chief Controller of Explosives,
Ernakulam

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

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

अनुज्ञप्ति प्ररूप एल. ई.-3 | LICENCE FORM LE-3

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

(ग) उपयोग के लिए एक समय पर वर्ग 1, 2, 3, 4, 5 या वर्ग 7 के विस्फोटक या किसी मैगजीन में वर्ग 6 के विस्फोटक रखने के लिए अनुज्ञप्ति
Licence to possess : (c) for use, explosives of class 1, 2, 3, 4, 5, 6 or 7 in a magazine

अनुज्ञप्ति सं. (Licence No.): E/SE/KL/22/413(E149621)

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

1. Licence is hereby granted to

M/s Pridhvi Granites LLP (अधिभोगी / Occupier : Ashwin.K J), 3/73, Kaprakkadan house, Okkal Post, Onampilly, Town/Village - Chelamattom, District-ERNAKULAM, State-Kerala, Pincode - 683550



को अनुज्ञप्ति अनुदत्त की जाती है।

2. अनुज्ञप्तिधारी की प्राप्ति | Status of licensee : Company

3. अनुज्ञप्ति निम्नलिखित प्रयोजनों के लिए विधिमाम्य है।

: possess for use of Nitrate Mixture, Safety Fuse, Ordinary/Electric/Non Electric Detonators, - के उपयोग के लिए

Licence is valid only for the following purpose.

4. अनुज्ञप्ति विस्फोटकों के निम्नलिखित किस्मों, प्रकार और मात्रा के लिए विधिमाम्य है।

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

क्र. Sr. No.	नाम और विवरण Name and Description	वर्ग और प्रभाग Class & Division	उप-प्रभाग Sub-division	मात्रा किसी एक समय में Quantity at any one time
1.	Nitrate Mixture	2, 0	0	200 Kg.
2.	Safety Fuse	6, 1	0	1100 Mtrs
3.	Ordinary/Electric/Non Electric Detonators	6, 3	0	3000 Nos.

(ख) किसी एक कलेंडर 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।

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

रेखाचित्र क्र. (Drawing No.) E/SE/KL/22/413(E149621)

दिनांक (Dated) 29/09/2023

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

Survey No. 34/5, Re. Sy. Block no. 29, ग्राम (Town/Village) : KAVASSERY-I, ALATHUR-TALUK

जिला (District) PALAKKAD राज्य (State) Kerala पिनकोड (Pincode) 673602
दूरभाष (Phone) ई. मेल (E-Mail) पुलिस थाना (Police Station) : Alathur फैक्स (Fax)

7. अनुज्ञप्ति परिसर में निम्नलिखित सुविधाएं अंतर्विष्ट हैं।

The licensed premises consist of following facilities.

Two portable magazine one of Type J (S. No 27) and other of Type E (S. No. 1216) fabricated by Thekkans Engineering & Fabrication works, Ernakulam.

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 अनुदत्त की जाती है।

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

1. उपर्युक्त क्रम सं. 5 में यथा कथित रेखाचित्र (स्थान, सन्निर्माण संबंधी और अन्य विवरण दर्शित करते हुए)।

Drawings (showing site, constructional and other details) as stated in serial No. 5 above.

2. अनुज्ञप्ति प्राधिकारी द्वाररा हस्ताक्षरित इस अनुज्ञप्ति की शर्तें और अतिरिक्त शर्तें।

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

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

9. यह अनुज्ञप्ति तारीख 31 मार्च 2028 तक विधिमाम्य रहेगी। This licence shall remain valid till 31st day of March 2028.

यह अनुज्ञप्ति, अधिनियम या उसके अधीन विरचित नियमों या अनुसूची V के भाग 4 के प्रति निर्दिष्ट सेट-VII के अधीन तथा उपवर्णित इस अनुज्ञप्ति की शर्तों का अधिक्रमण करने या यदि अनुज्ञप्त परिसर योजना या उससे संलग्न उपबंध में दर्शित विवरण के अनुरूप नहीं पाए जाने पर निलंबित या प्रतिसंहत की जा सकती है, जहां वह लागू हो।

This licence is liable to be suspended or revoked for any violation of the Act or Rules framed there under or the conditions of this licence as set forth under Set VIII, wherever applicable, referred to in Part 4 of Schedule V or if the licensed premises are not found conforming to the description shown in the plans and Annexure attached hereto.

तारीख | The Date - 29/09/2023

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

नवीनीकरण के पृष्ठांकन 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.

मैगजीन में वर्ग 1,2,3,4,5,6, और 7 के विस्फोटकों को बिक्री या प्रयोग हेतु रखने के लिए प्ररूप एल.ई. 3 | अनुच्छेद 3 (ख) से (ग) में मुख्य विस्फोटक नियंत्रक या विस्फोटक नियंत्रक द्वारा प्रदान किए जाने वाले अनुज्ञप्ति सं. E/SE/KL/22/413(E149621) की शर्तें निम्नलिखित हैं।

The following are the conditions of licence number E/SE/KL/22/413(E149621) to possess for sale or use, explosives of Class 1,2,3, 4, 5, 6 and 7 in a magazine in Form LE-3 (articles 3(b) to (c)) granted by Chief controller of Explosives or Controller of Explosives.

- परिसर में किसी भी समय विस्फोटकों की मात्रा अनुज्ञापन योग्य सामर्थ्य से अधिक नहीं होगी।
The quantity of explosives on the premises at any one time shall not exceed the licensable capacity.
- विस्फोटकों के भंडारण के लिए प्रयुक्त होने वाली मैगजीन अनुसूची III और अनुज्ञप्ति के उपाबंध में विनिर्दिष्ट सुरक्षा दूरी बनाए रखना होगा।
The magazine used for storage of explosives shall maintain safety distance specified in Schedule III and annexure to the licence.
- मैगजीन का प्रयोग उन सभी विस्फोटकों के, जो इस अनुज्ञप्ति में विनिर्दिष्ट है, रखे जाने के लिए और ऐसे रखे जाने से संबद्ध आधान या औजार या उपकरणों के रखे जाने के लिए ही किया जाएगा; अन्यथा नहीं।
The magazine shall be used only for keeping all explosives specified in this licence and of receptacles for, or tools or implements for work connected with the keeping of such explosives.
- पैकजों को खोलने का कार्य और विस्फोटकों को तौलने तथा पैक करने का कार्य मैगजीन में नहीं किया जाएगा।
The opening of packages and the weighing and packing of explosives shall not be carried on in the magazine.
- दो या दो से अधिक वर्णन के विस्फोटकों को, जिन्हें मैगजीन में रखे जाने की अनुज्ञा दी जा सकती है, मैगजीन में तभी रखे जाएंगे जब उनमें से प्रत्येक को, ऐसे पदार्थ या स्वरूप का कोई मध्यवर्ती विभाजक लगाकर या उनके बीच ऐसा मध्यवर्ती स्थान छोड़कर, परस्पर पृथक कर दिया जाए कि किसी वजह से विस्फोटक में लगने वाली आग या होने वाला विस्फोट किसी अन्य वर्णन के विस्फोटक तक न पहुंच सके : परंतु –
(घ) 2 (नाइट्रेट मिश्रण), वर्ग 3 (नाइट्रो योगिक) के विभिन्न विस्फोटक, वर्ग 6 प्रथम प्रभाग के अंतर्गत आने वाले सुरक्षा पलीते और वर्ग 6 प्रभाग 2 के अंतर्गत आनेवाले विस्फोटक प्रेरक पलीते, जिनमें कोई खुला लोहा या इस्पात नहीं है, एक दूसरे के साथ बिना किसी मध्यवर्ती विभाजक या स्थायन के रखे जा सकते हैं।
(ङ) वर्ग 6 प्रभाग 3 के अंतर्गत आनेवाले विस्फोटक प्रेरक अलग रखे जाएंगे।
(च) वर्ग 1 के अंतर्गत आने वाले बारूद को अलग रखा जाएगा।
Two or more description or explosives which may be permitted to be kept in the magazine shall be kept only if they are separated from each other by an intervening partition of such substance or character, or by such intervening space, as will effectually prevent explosion or fire in the one communicating with the other; Provided that—
(d) the various explosives of Class 2 (nitrate-mixture), Class 3 (nitro-compound), safety fuses belonging to Class 6 Division 1 and detonating fuses belonging to Class 6 Division 2 as do not contain any exposed iron or steel, may be kept with each other without any intervening partition or space ;
(e) Detonators belonging to Class 6 Division 3 shall be kept separately.
(f) Gun powder belonging to Class 1 shall be kept separately.
- वर्ग 3 (नाइट्रो योगिक) के विस्फोटकों को, उनके विनिर्माण की तारीख से एक वर्ष बीत जाने के पश्चात सिवाय अनुज्ञापन प्राधिकारी की विशेष मंजूरी के मैगजीन में नहीं रखा जाएगा।
Explosives of Class 3 (nitro compound) shall not be kept in the magazine after the expiration of one year from the date of their manufacture except with the special sanction of licensing authority.
- वर्ग 3 (नाइट्रो योगिक) के विस्फोटकों को, उनके विनिर्माण की तारीख से एक वर्ष बीत जाने के पश्चात मैगजीन में तभी रखा जाएगा जब कि किसी विस्फोटक नियंत्रक ने इसके लिए विशेष मंजूरी दे दी हो।
(i) जब ऐसी मंजूरी दे दी गई हो तो प्रत्येक निरीक्षण पर किसी विस्फोटक नियंत्रक से ऐसा लिखित प्रमाणपत्र अभिप्राप्त कर लिया जाए जिसमें दी गई मंजूरी के अंतर्गत आनेवाली अवधि दर्शित की गई हो और ऐसे प्रमाणपत्र के अनुज्ञापिधारी अपने पास रखेगा और मांग की जाने पर प्रस्तुत करेगा।
(ii) जब कोई विस्फोटक मानक शुद्धता का न रह जाने के कारण या द्रवणीकरण या नाइट्रो ग्लाइसीन या द्रव नाइट्रो योगिक के निकल जाने के चिन्ह प्रकट होने के कारण मैगजीन में भण्डारित किए जाने के उपयुक्त नहीं रह जाता है तो अनुज्ञापिधारी अपने ही व्यय पर ऐसे विस्फोटक के निपटारे के लिए ऐसे निदेशों का अनुपालन करेगा जो मुख्य नियंत्रक या विस्फोटक नियंत्रक जारी करें।
Explosives of Class 3 (nitro compound) shall not be kept in the magazine after the expiration of one year from the date of their manufacture except with the special sanction of the Controller of Explosives.
(i) When such sanction has been given, a written certificate showing the period covered by the sanction shall be obtained from the Controller of Explosives at each inspection, and shall be kept by the licensee and produced on demand.
(ii) When an explosive owing to its being no longer of standard purity or owing to signs of liquefaction or of exuded nitro-glycerin or liquid nitro-glycerin or liquid nitrocompound is no longer fit for storage in the magazine or store house the licensee shall comply, at his own expense, with such directions as to its disposal as the Chief Controller or Controller of Explosives may issue.
- मैगजीन के भीतरी भाग या उसमें लगी बेंचें, शेल्फों और उसकी फिटिंग का इस प्रकार सन्निर्माण किया जाएगा या उन्हें इस प्रकार अंतरित या अवतरित किया जाएगा कि विस्फोटक का किसी लोहे या इस्पात के साथ संपर्क रोका जा सके। भीतरी भाग में लगी बेंचें, शेल्फें और फिटिंग यथासाध्य ग्रिट से मुक्त एवं साफ रखे जाएंगे तथा ऐसे विस्फोटक, जो जल से खतरनाक रूप में प्रभावित हो सकते हैं, इस बाबत सम्यक सावधानी बरती जाएगी कि वहां कोई जल मौजूद न रहे : परंतु किसी लोहे या इस्पात के खुले होने के विरुद्ध सावधानी से संबंधित इस शर्त का वह भाग ऐसे किसी भवन में बांधेकर नहीं होगा जिसमें वर्ग 6 (गोला बारूद) के प्रथम के विस्फोटक से भिन्न कोई विस्फोटक रखा गया है।
The interior of the magazine and the benches, shelves and fittings therein shall be so constructed or so lined or covered as to prevent the exposure of any iron or steel contact with the explosives. Such interior, benches, shelves and fittings shall so far as is reasonably practicable, be kept free from grit and shall otherwise be clean; and in the case of any explosives liable to be dangerously affected by water, due precautions shall be taken to exclude water there from; Provided that so much of this condition as relates to precautions against the exposure of any iron or steel shall not be obligatory in a building in which no explosive other than explosive of the 1st Division 6th (Ammunition) Class is kept.
- यदि तडित चालक का परीक्षण विस्फोटक नियंत्रक करता है तो अनुज्ञापिधारी ऐसे परीक्षण के लिए विहित फीस का संदाय करेगा यदि परीक्षण असमाधानकारी साबित होता है तो उतनी ही फीस अनुज्ञापिधारी द्वारा पश्चात्कर्त्त प्रत्येक परीक्षण के लिए तब तक दी जाती रहेगी जब तक कि परीक्षण अधिकारी तडित चालक को समाधानप्रद घोषित नहीं कर देता :
परंतु किसी एक परीक्षण के लिए देय फीस किसी एक दिन के दौरान किसी चालक के किए गए सभी परीक्षणों के लिए प्रभार्य होगा :
परंतु यह और कि यदि दो या अधिक तडित चालक एक ही मैगजीन से संबद्ध हैं तो ऐसे सभी चालकों के परीक्षण के लिए फीस ऐसी किसी फीस से अधिक नहीं होगी जो किसी एक तडित चालक के परीक्षण के लिए हर स्थिति में विहित की गई है।
If the lighting conductor is tested by the Controller of Explosives, the licensee shall pay the fees prescribed for test. In the even of the test proving unsatisfactory, the same fees shall be payable by the licensee for each subsequent test until the lighting conductor is passed by the testing officer as satisfactory:
Provided that the fees payable for a single test shall be charged for all tests made on a conductor during any one day :
Provided further that where two or more lighting conductors are attached to one and the same magazine, the fee for the testing of all such conductors shall not exceed the fee prescribed in this condition for testing a single lighting conductor.
- उपयुक्त तथा जब रहित कार्यकरण वस्त्रों, उपयुक्त जूतों के प्रयोग द्वारा तथा तलाशी लेकर या अन्यथा अथवा ऐसे किन्हीं साधनों द्वारा इस बाबत सम्यक उपबंध किया जाएगा कि फैक्ट्री परिसर में अग्नि, दियासलाई अथवा ऐसी कोई वस्तुएं या पदार्थ, जिससे विस्फोट हो सकता है या आग लग सकती हो, किन्तु इस शर्त के कारण ऐसी संरचना, स्थिति या स्वरूप में किसी कृत्रिम बत्ती का प्रवेश वर्जित नहीं है जिससे आग लगने या विस्फोट होने का खतरा न हो :
परंतु इस शर्त का वह भाग, जो लोहे या इस्पात के अपवर्जन को लागू होता है, ऐसे किसी भवन के संबंध में बाध्य कर नहीं होगा जिससे भिन्न कोई विस्फोटक नहीं रखा गया है।
Due provisions shall be made, by the use of suitable working clothes without pockets, suitable shoes and by searching or otherwise or by such means, for preventing the introduction into danger area of the factory premises of fire, Lucifer matches or any substance or article likely to cause explosion or fire, but this condition shall not prevent the introduction of an artificial light of such construction, position or character as not to cause any danger of fire or explosion:
Provided that so much of this condition as applies to the exclusion of iron or steel, shall not be obligatory in a building in which no explosive other than an explosive of the 1st Division of the 6th (Ammunition) Class is kept.

11. अनुज्ञापितधारी प्ररूप आर.इ.-3 और आर.इ.-4 या आर.इ.-5, जैसी स्थिति हो, में सभी विस्फोटकों का अभिलेख और लेखा रखेगा और विस्फोटक नियम, 2008 के अधीन प्राधिकृत किसी भी अधिकारी के समक्ष उसके द्वारा ऐसा करने की मांग की जाने पर स्टॉक पुस्तक और अभिलेख प्रस्तुत करेगा। स्टॉक पुस्तक विहित प्रोफार्मा में पृष्ठ संख्यांकित होगी।
The licensee shall keep records and accounts of all explosives in Forms RE-3 and RE-4 or RE-5, as the case may be, and exhibit the stock books and records to any of the officers authorised under the Explosives Rules, 2008 whenever such officer may call upon him to do so. The stock books in the prescribed proforma shall be page numbered.
12. परिसरों में कोई परिवर्तन या तबदीली अनुज्ञापन प्राधिकारी के पूर्वानुमोदन बिना नहीं की जाएगी और अनुज्ञापितधारी ऐसी किसी शर्त का अनुपालन करेगा जो इस निमित्त अनुज्ञापन प्राधिकारी विनिर्दिष्ट करें।
No changes or alterations shall be carried out to the premises without prior approval of the licensing authority and the licensee shall comply with any condition that may be specified by the licensing authority in this behalf.
13. मैगजीन सभी समयों पर अच्छी मरम्मत की स्थिति में बनाई रखी जाएगी (या अच्छी हालत में बनाई रखी जाएगी)। यदि किसी कारणवश किसी विस्फोटक के भण्डारण के लिए मैगजीन अनुपयुक्त हो जाती है तो अनुज्ञापितधारी इस बात की सूचना अनुज्ञापन प्राधिकारी को तुरंत देगा।
Magazine shall at all times be kept in state of good repair (or maintained in good condition). The licensee shall report to licensing authority forthwith, if the magazine becomes unfit for storage of any explosives for any reason whatsoever.
मैगजीन का अनुज्ञापितधारी इन नियमों के नियम 24 के उप-नियम 3 के अनुसार त्रैमासिक विवरणी प्रस्तुत करेगा।
The licensee of the magazine shall submit quarterly return as per sub-rules (3) and (4) of rule 24 of these rules.
14. यदि सुरक्षा दूरी का कोई अधिक्रमण होता है तो उसकी सूचना अनुज्ञापन प्राधिकारी को आवश्यक सलाह और कार्यवाही के लिए तुरंत दी जाएगी।
Any encroachment of the safety distance shall be immediately communicated to the licensing authority for necessary advice and action.
15. यदि कोई विस्फोटक विनष्ट हुआ अथवा अनुपयोगी जाया जाता है तो उसकी सूचना अनुज्ञापन प्राधिकारी को, सलाह प्राप्त करने के लिए, तुरंत दी जाएगी।
The licensing authority shall be immediately informed for advice if any explosive is found deteriorated or unserviceable.
16. विस्फोटकों के पैकेटों के चट्टे इस प्रकार लगाए जाएंगे कि कम से कम एक व्यक्ति भण्डार किए गए सभी पैकेजों की हालत की जांच करने और प्रत्येक पैकेज की विनिर्माण विशिष्टियों को पढ़ने के लिए उनके बीच से होकर आ जा सके।
The explosive packages shall be stocked in such a way so as to allow movement of at least one person to check the condition of all packages stored and to read the manufacture particulars of each package.
तड़ित चालकों की भूमि के लिए प्रतिरोध यथासंभव न्यूनतम होगा और किसी भी दशा में 10 ओह्म से अधिक नहीं होगा।
The resistance of the lightning conductor to earth shall be as low as possible and in no case be more than 10 ohms.
17. विस्फोटक के चारों ओर 15 मीटर की दूरी के अंतर्गत कोई शुल्क घास या झाड़ी या ज्वलनशील सामग्री नहीं रहने दी जाएगी।
A distance of 15 meters surrounding the magazine or store house shall be kept clear of dried grass or bush or flammable materials.
18. विस्फोटकों के प्रत्येक पैकेट की, जब उसे मैगजीन के भीतर लिया जा रहा हो, ठीक दशा जानने के लिए परीक्षा की जाएगी।
Every package of explosive at the time of bringing inside the magazine shall be examined for its sound condition.
19. किसी मैगजीन / भंडारगृह में किसी एक समय में चार व्यक्तियों से अधिक को नहीं रहने दिया जाएगा।
Not more than 4 persons shall be allowed inside the magazine or store house at any one time.
20. विस्फोटकों के खाली पैकेजों को शीघ्रतिथी वहां से हटा दिया जाएगा और नष्ट कर दिया जाएगा।
Empty packages of the explosives shall be removed at the earliest and destroyed.
21. अनुज्ञापितधारी और कर्मचारियों को परिसर के भीतर आपातकाल के दौरान की जाने वाली प्रक्रियाओं से अवगत होना चाहिए।
The licensee and the employee shall be conversant with procedure to be taken during the emergency within the premises.
22. निरीक्षण या नमूना अधिकारी को सभी युक्तियुक्त समयों पर अनुज्ञापन परिसर में अबाध रूप से पहुंचने दिया जाएगा और यह सुनिश्चित करने के लिए कि अधिनियम और इन नियमों के उपबंधों और सुरक्षा स्थितियों को सम्यक्तः अनुपालन किया जा रहा है, अधिकारी को प्रत्येक सुविधा प्रदान की जाएगी।
Free access to the licensed premises shall be given at all reasonable times to any inspecting or sampling officer and every facility shall be afforded to the officer for ascertaining that the provisions of the Act and these rules and the safety conditions are duly observed.
23. यदि अनुज्ञापन प्राधिकारी या विस्फोटक नियंत्रक अनुज्ञापितधारी को अनुज्ञापन परिसरों या मशीनरी, टूल या उपकरण में ऐसी कोई मरम्मत या परिवर्धन या परिवर्तन करने या सिफारिशों को लागू करने को लिखित रूप में सूचित करता है जो परिसर के अंदर या बाहर या व्यक्तियों की सुरक्षा के लिए आवश्यक है, अनुज्ञापितधारी सिफारिशों को निष्पादित करेगा और विनिर्दिष्ट अवधि के भीतर अनुपालन रिपोर्ट ऐसे प्राधिकारी को देगा।
If the licensing authority or a Controller of Explosives informs in writing, the holder of the licence to execute any repairs or to make any additions or alterations to the licensed premises or machinery, tools or apparatus or carry out recommendations, which are in the opinion of such authority may pose unacceptable risk and so necessary for the safety of either on-site or off-site of the premises or persons, the holder of the license shall execute the recommendations and report compliance within the period specified by such authority.
24. अनुज्ञापितधारी मैगजीन में रखने और बिक्री के लिए प्राधिकृत विस्फोटक सूची में उल्लिखित अनुज्ञापन फैक्टरी या कंपनी से प्राधिकृत विस्फोटक / आतिशबाजी या सुरक्षा पल्लोते खरीदेगा।
The licensee shall purchase authorised explosives/ fireworks or safety fuse as mentioned in the list authorised explosives from a licensed factory or company for possession and sale from the magazine.
25. निम्न से अधिक ध्वनि स्तर उत्पादित करने वाले आतिशबाजियों पटाखों की बिक्री और रखने के लिए –
(क) जो फटने की जगह से चार मीटर की दूरी पर है, 125 डी.बी.(ए1) या 145 डी.बी.(सी)पी.के. प्रतिबंधित होंगे;
(ख) श्रृंखला (जुड़े हुए पटाखे) को गठन करने वाले व्यक्तिगत पटाखों के लिए उपर्युक्त उल्लिखित सीमा 5 लॉग₁₀(एन) डी.बी. (सी) पी.के. प्रतिबंधित होंगे;
The possession and sale of fire-crackers generating noise level exceeding;
a) 125 dB(AI) or 145 dB(C)pk at 4 meters distance from the point of bursting shall be prohibited;
b) For individual fire-cracker constituting the series (joined fire-crackers), the above mentioned limit be reduced by 5 log₁₀ (N) dB, where N = number of crackers joined together.
26. आग या विस्फोट द्वारा दुर्घटना या नुकसान पटाखों की कमी या चोरी, तुरंत पास के पुलिस थाने और अनुज्ञापन प्राधिकारी और अनुज्ञापन प्राधिकारी के स्थानीय कार्यालय को रिपोर्ट की जाएगी।
Accidents by fire or explosion and losses, shortage or theft of explosives shall be immediately reported to the nearest police station and the licensing authority and local office of the licensing authority.

अतिरिक्त शर्तें / Additional Conditions :

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

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

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

Form DE-2
(See rule 113 of the Explosives Rules, 2008)
(Distance Form to be attached to the licence)

Safety distances required to be kept clear around magazine for high explosives or fire works or factory licence number E/SE/KL/22/413(E149621) in form LE-3 granted to M/s Pridhvi Granites LLP, 3/73,Kaprakkadan house,Okkal Post, Onampilly, Kerala-673602 .

Type of Structure(s)		Safety distances meters	
Inside Safety Distances(ISD)		M	UM
1	Room or Workshop used in Connection with the Magazine	14	21
2	Any other Explosives Magazine or store House or Factory of the Applicant		
3	Magazine Office		
Middle Safety Distances(MSD)			
4	Magazine Keeper`s or Chowkidar`s Dwelling house		
5	Railway including Minerals and Private Railways		
6	Canal (in active use) or other navigable water		
7	Dock or Pier or Jetty		
8	Public Highway or Public Road		45
9	Private Road which is PRINCIPAL means of access to a Temple, Mosque, Church, Gurudwara or other places of worships, Hospital, College, School or Factory		
10	River Embankment or Sea Embankment or Public Well		
11	Reservoir or Bounded tank/rope way		
12	Windmillor or Solar panel for Power Generation		
Outside Safety Distances(OSD)			
13	Dwelling House		
14	Govt. and Public Building		
15	Temple, Mosque, Church or Gurudwara or other Places of Worships		
16	Shops, Market place, Public recreation and Sports Ground, College, School, Hospital, Theater, Cinema or other Building where the public are accustomed to assemble		
17	Factory		
18	Buildings or Works used for the Storage in Bulk of Petroleum, Sprit, gas, or other inflammable or hazardous substances		52
19	Building or Works used for Storage and Manufacture of Explosives or of articles which contain Explosives		
20	Aerodrome		
21	Furnace, Kiln or Chimney		
22	Quarry or mine pit head		
23	Power House or Electric Substation		
24	Wireless Station		
25	Warehouse or other Storage Building		
26	Any other Protected works		
Overhead Electric lines			
27	Electric Power over head Transmission Lines above 440V		52
28	Electric Power over head Transmission Lines upto 440V		15

The Date : 29/09/2023

For Dy. Chief Controller of Explosives
Ernakulam

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सत्यमेव जयते



Cert. No. FR-E/25111210370023650

भारत सरकार/Government of India

खान अधिनियम, 1952/Mines Act, 1952

खनन परीक्षा बोर्ड/ Board of Mining Examinations

फोरमैन सक्षमता प्रमाण- पत्र

FOREMAN'S CERTIFICATE OF COMPETENCY

(केवल ओपनकास्ट खानों तक सीमित)

(Restricted to mines having opencast working only)

(धात्विकीय खान विनियम, 1961 के अन्तर्गत)

(Under the Metalliferous Mines Regulations, 1961)

श्री अतिली गणेश सुपुत्र श्री अतिली सति बाबू जिनकी जन्म तिथि **01-06-1997** है, को विहित अर्हताएं एवं अनुभव प्राप्त करने का सन्तोषजनक प्रमाण प्रस्तुत करने एतद्वारा केवल ओपनकास्ट धात्विकीय खानों के लिए फोरमैन सक्षमता प्रमाण-पत्र प्रदान किया जाता है। यह प्रमाण-पत्र दिनांक **23-04-2025** से प्रभावी है।

Shri **ATTILI GANESH** Son of Shri **ATTILI SATTI BABU** born on **01-06-1997** having given satisfactory evidence of possessing the prescribed qualifications and experience is hereby granted **FOREMAN'S CERTIFICATE OF COMPETENCY** for metalliferous mine having opencast workings only. This certificate is effective from **23-04-2025**

सचिव
खनन परीक्षा बोर्ड
Secretary
Board of Mining Examination

अध्यक्ष
खनन परीक्षा बोर्ड
Chairman
Board of Mining Examination

Note :- This is a digitally signed certificate and does not require any physical signature.

Signed and Sealed
Date : 29-01-2026

FRE

To

ATTILI GANESH

Home Address

Village : YELAMANCHILI

PO : YELAMANCHILI

Police Station : YELAMANCHILI

District : VISAKHAPATNAM

State : ANDHRA PRADESH

प्रमाणित किया जाता है कि उनकी सक्षम चिकित्सा अधिकारी द्वारा स्वास्थ्य परीक्षा कर
खान में कार्य करने के लिए स्वस्थ घोषित किया जाता है।

**Certified that he has been examined by qualified medical
officer and declared fit for employment in mines.**

1 _____ को On	2 _____ को On
3 _____ को On	4 _____ को On
5 _____ को On	6 _____ को On
7 _____ को On	8 _____ को On
9 _____ को On	10 _____ को On

If found lost, please return to the following address:

Secretary (Board of Mining Examinations), Directorate General of Mines Safety,
Hirapur, Dhanbad, Jharkhand - 826001.

Checked By : Shri Ch venkatesh

TEST REPORT

ULR No: TC1293926000015776F		
LRI No: SEAAL26060633A	Date: 06-06-2026	Page 1 of 1

CUSTOMER DETAILS	
Customer Name & Address	Mr. Ashwin K J Designated Partner, M/s Pridhvi Granites LLP Building No.3/73. Kaprakkadan House, Okkal P.O, Ernakulam District.
Customer Reference	Test Request date: 03-06-2026

SAMPLE DETAILS			
Product Category	Atmospheric Pollution	Sample Code	EN26060199
Sample Name	Ambient Noise	Monitoring Commenced on	03-06-2026
Monitoring Location	North Side Boundary	Monitoring Completed on	04-06-2026
Test Method	IS 9989:1981	Sampled by	Lab Authorized Sampler

INFORMATION PROVIDED BY CUSTOMER - SAMPLING SITE DETAILS			
Re Survey No	34/4, 34/5		
Village	Kavassery-I	Village	Alathur
District	Palakkad	District	Kerala

MONITORING RESULTS-Leq					
TIME	RESULTS dB(A)	TIME	RESULTS dB(A)	TIME	RESULTS dB(A)
06:00	38.8	14:00	51.9	22:00	41.3
07:00	41.5	15:00	52.3	23:00	40.1
08:00	45.9	16:00	53.5	24:00	41.7
09:00	49.5	17:00	53.9	01:00	39.7
10:00	51.9	18:00	48.3	02:00	39.3
11:00	55.1	19:00	44.7	03:00	40.9
12:00	52.3	20:00	40.7	04:00	41.7
13:00	51.5	21:00	40.3	05:00	43.7

TEST RESULTS - CHEMICAL DISCIPLINE			
Sl. No.	PARAMETERS	UNIT	RESULT
1	Ambient Sound Level (Leq) Day Time (06:00 to 22:00)	dB(A)	52.5
2	Ambient Sound Level (Leq) Night Time (22:00 to 06:00)	dB(A)	42.7

Remarks:

End of Report



Shency Joy
TM - Chemical
 Checked by




Ramar R.
Technical Head
 Authorized Signatory

The results are related to the samples tested; This test report shall not be reproduced except in full, without the written approval of the laboratory, Unless requested by the customer; the samples will not be retained for more than 7 days from the date of report.

Standards Environmental & Analytical Laboratories

Accreditation & Certification:

NABL accredited Laboratory as per ISO/IEC 17025:2017 vide Certificate No. TC-12939; ISO 45001:2018 OHSAS certified laboratory

Approval & Recognition: MoEF recognized Environmental Laboratory; "A" Grade Laboratory approved by KSPCB.

'Standards' Bldg. No: 338/A,B,C,D,E (Behind BPCL Petrol Pump), Edayar, Muppathadam P.O., Ernakulam Dist. - 683 110.

Tel. 0484-2546660, 93872 72402, 90743 41443, Web: www.standardslab.in, E-mail: seaalab@gmail.com

TEST REPORT

ULR No: TC1293926000015777F		
LRI No: SEAAL26060634A	Date: 06-06-2026	Page 1 of 1

CUSTOMER DETAILS	
Customer Name & Address	Mr. Ashwin K J Designated Partner, M/s Pridhvi Granites LLP Building No.3/73. Kaprakkadan House, Okkal P.O, Ernakulam District.
Customer Reference	Test Request date: 03-06-2026

SAMPLE DETAILS			
Product Category	Atmospheric Pollution	Sample Code	EN26060200
Sample Name	Ambient Noise	Monitoring Commenced on	03-06-2026
Monitoring Location	East Side Boundary	Monitoring Completed on	04-06-2026
Test Method	IS 9989:1981	Sampled by	Lab Authorized Sampler

INFORMATION PROVIDED BY CUSTOMER - SAMPLING SITE DETAILS			
Re Survey No	34/4, 34/5		
Village	Kavassery-I	Village	Alathur
District	Palakkad	District	Kerala

MONITORING RESULTS-Leq					
TIME	RESULTS dB(A)	TIME	RESULTS dB(A)	TIME	RESULTS dB(A)
06:00	39.3	14:00	52.7	22:00	41.7
07:00	42.1	15:00	53.1	23:00	40.5
08:00	46.6	16:00	54.3	24:00	42.1
09:00	50.2	17:00	54.7	01:00	40.1
10:00	52.7	18:00	49.0	02:00	39.7
11:00	55.9	19:00	45.4	03:00	41.3
12:00	53.1	20:00	41.3	04:00	42.1
13:00	52.2	21:00	40.8	05:00	44.1

TEST RESULTS - CHEMICAL DISCIPLINE			
Sl. No.	PARAMETERS	UNIT	RESULT
1	Ambient Sound Level (Leq) Day Time (06:00 to 22:00)	dB(A)	53.2
2	Ambient Sound Level (Leq) Night Time (22:00 to 06:00)	dB(A)	43.1

Remarks:

End of Report



Shency Joy
TM - Chemical
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Technical Head
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Tel. 0484-2546660, 93872 72402, 90743 41443, Web: www.standardslab.in, E-mail: seaalab@gmail.com

TEST REPORT

ULR No: TC1293926000015778F		
LRI No: SEAAL26060635A	Date: 06-06-2026	Page 1 of 1

CUSTOMER DETAILS	
Customer Name & Address	Mr. Ashwin K J Designated Partner, M/s Pridhvi Granites LLP Building No.3/73. Kaprakkadan House, Okkal P.O, Ernakulam District.
Customer Reference	Test Request date: 03-06-2026

SAMPLE DETAILS			
Product Category	Atmospheric Pollution	Sample Code	EN26060201
Sample Name	Ambient Noise	Monitoring Commenced on	03-06-2026
Monitoring Location	South Side Boundary	Monitoring Completed on	04-06-2026
Test Method	IS 9989:1981	Sampled by	Lab Authorized Sampler

INFORMATION PROVIDED BY CUSTOMER - SAMPLING SITE DETAILS			
Re Survey No	34/4, 34/5		
Village	Kavassery-I	Village	Alathur
District	Palakkad	District	Kerala

MONITORING RESULTS-Leq					
TIME	RESULTS dB(A)	TIME	RESULTS dB(A)	TIME	RESULTS dB(A)
06:00	39.7	14:00	53.1	22:00	41.9
07:00	42.5	15:00	53.6	23:00	40.7
08:00	47.0	16:00	54.8	24:00	42.3
09:00	50.7	17:00	55.2	01:00	40.3
10:00	53.1	18:00	49.5	02:00	39.9
11:00	56.4	19:00	45.8	03:00	41.5
12:00	53.6	20:00	41.7	04:00	42.3
13:00	52.7	21:00	41.2	05:00	44.4

TEST RESULTS - CHEMICAL DISCIPLINE			
Sl. No.	PARAMETERS	UNIT	RESULT
1	Ambient Sound Level (Leq) Day Time (06:00 to 22:00)	dB(A)	53.7
2	Ambient Sound Level (Leq) Night Time (22:00 to 06:00)	dB(A)	43.3

Remarks:

End of Report



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Tel. 0484-2546660, 93872 72402, 90743 41443, Web: www.standardslab.in, E-mail: seaalab@gmail.com

TEST REPORT

ULR No: TC1293926000015779F		
LRI No: SEAAL26060636A	Date: 06-06-2026	Page 1 of 1

CUSTOMER DETAILS	
Customer Name & Address	Mr. Ashwin K J Designated Partner, M/s Pridhvi Granites LLP Building No.3/73. Kaprakkadan House, Okkal P.O, Ernakulam District.
Customer Reference	Test Request date: 03-06-2026

SAMPLE DETAILS			
Product Category	Atmospheric Pollution	Sample Code	EN26060202
Sample Name	Ambient Noise	Monitoring Commenced on	03-06-2026
Monitoring Location	West Side Boundary	Monitoring Completed on	04-06-2026
Test Method	IS 9989:1981	Sampled by	Lab Authorized Sampler

INFORMATION PROVIDED BY CUSTOMER - SAMPLING SITE DETAILS			
Re Survey No	34/4, 34/5		
Village	Kavassery-I	Village	Alathur
District	Palakkad	District	Kerala

MONITORING RESULTS-Leq					
TIME	RESULTS dB(A)	TIME	RESULTS dB(A)	TIME	RESULTS dB(A)
06:00	37.8	14:00	50.7	22:00	40.4
07:00	40.6	15:00	51.1	23:00	39.2
08:00	44.9	16:00	52.3	24:00	40.8
09:00	48.4	17:00	52.7	01:00	38.8
10:00	50.7	18:00	47.2	02:00	38.4
11:00	53.8	19:00	43.7	03:00	40.0
12:00	51.1	20:00	39.8	04:00	40.8
13:00	50.3	21:00	39.3	05:00	42.7

TEST RESULTS - CHEMICAL DISCIPLINE			
Sl. No.	PARAMETERS	UNIT	RESULT
1	Ambient Sound Level (Leq) Day Time (06:00 to 22:00)	dB(A)	51.2
2	Ambient Sound Level (Leq) Night Time (22:00 to 06:00)	dB(A)	41.7

Remarks:

End of Report



Shency Joy
TM - Chemical
 Checked by




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Technical Head
 Authorized Signatory

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TEST REPORT

LRI No.: SEAAL26060637A	Date: 06-06-2026	Page 1 of 1
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CUSTOMER DETAILS	
Customer Name & Address	Mr. Ashwin K J Designated Partner, M/s Pridhvi Granites LLP Building No.3/73. Kaprakkadan House, Okkal P.O, Ernakulam District.
Customer Reference	Test Request Date : 03-06-2026

SAMPLE DETAILS			
Product Category	Pollution & Environment	Sample Code	EN26060203
Sample Name	Soil	Sample Received on	04-06-2026
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	05-06-2026
Sample Quantity& Packing	500 g in Polyethene Bag	Test Completed on	06-06-2026
Information Provided by Customer	---	Sampled by	Lab Authorized Sampler

DETAILS OF SAMPLING			
Sample Source	Project Site	Date of Sampling	03-06-2026
Sampling Procedure	SEAAL/CHL/SOP/7.3/01	Sample Temperature	31 °C

INFORMATION PROVIDED BY CUSTOMER - SAMPLING SITE DETAILS			
Re Survey No	34/4, 34/5		
Village	Kavassery-I	Taluk	Alathur
District	Palakkad	State	Kerala

TEST RESULTS- CHEMICAL DISCIPLINE				
Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT
1	Chloride as Cl	SEAAL/CHL/SOP/7.2/16	mg/kg	510
2	Available Potassium	SEAAL/CHL/SOP/7.2/11	meq/100g	62.1

Remarks:

End of Report



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Certification: ISO 45001:2018 OHSAS certified laboratory.

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 Tel. 0484-2546660, 93872 72402, 90743 41443, Web: www.standardslab.in, E-mail: seaalab@gmail.com

TEST REPORT

ULR No: TC1293926000015780F

LRI No.: SEAAL26060637A

Date: 06-06-2026

Page 1 of 2

CUSTOMER DETAILS

Customer Name & Address	Mr. Ashwin K J Designated Partner, M/s Pridhvi Granites LLP Building No.3/73. Kaprakkadan House, Okkal P.O, Ernakulam District.
Customer Reference	Test Request Date : 03-06-2026

SAMPLE DETAILS

Product Category	Pollution & Environment	Sample Code	EN26060203
Sample Name	Soil	Sample Received on	04-06-2026
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	05-06-2026
Sample Quantity& Packing	500 g in Polyethene Bag	Test Completed on	06-06-2026
Information Provided by Customer	---	Sampled by	Lab Authorized Sampler

DETAILS OF SAMPLING

Sample Source	Project Site	Date of Sampling	03-06-2026
Sampling Procedure	SEAAL/CHL/SOP/7.3/01	Sample Temperature	31 °C

INFORMATION PROVIDED BY CUSTOMER - SAMPLING SITE DETAILS

Re Survey No	34/4, 34/5		
Village	Kavassery-I	Taluk	Alathur
District	Palakkad	State	Kerala

TEST RESULTS-CHEMICAL DISCIPLINE

Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT
1	pH	IS 2720 (Part 26): 1987	---	6.11
2	Conductivity	IS 14767: 2000	µS/cm	110



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Technical Head
 Authorized Signatory

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Standards Environmental & Analytical Laboratories

Accreditation & Certification:

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'Standards' Bldg. No: 338/A,B,C,D,E (Behind BPCL Petrol Pump), Edayar, Muppathadam P.O., Ernakulam Dist. - 683 110.

Tel. 0484-2546660, 93872 72402, 90743 41443, Web: www.standardslab.in, E-mail: seaalab@gmail.com

TEST REPORT

ULR No: TC1293926000015780F

LRI No.: SEAAL26060637A

Date: 06-06-2026

Page 2 of 2

TEST RESULTS-CHEMICAL DISCIPLINE

Sl. No.	PARAMETERS		TEST METHOD	UNIT	RESULT
3	Water Holding Capacity		SEAAL/CHL/SOP/7.2/24	%	58.0
4	Particle Size Distribution	Clay	SEAAL/CHL/SOP/7.2/21	%	22.5
		Sand	SEAAL/CHL/SOP/7.2/21	%	60.0
		Silt	SEAAL/CHL/SOP/7.2/21	%	17.5
5	Organic Matter		IS 2720 (Part 22):1972	%	0.22
6	Sodium as Na		IS 9497: 1980	mg/kg	560
7	Sulphur		SEAAL/CHL/SOP/7.2/23	mg/kg	23.5
8	Total Kjeldahl Nitrogen as N		IS 14684 :1999	%	0.18
9	Total Phosphorous as P		SEAAL/CHL/SOP/7.2/12	mg/kg	708

Remarks:

End of Report



Shency Joy
TM - Chemical
 Checked by




Ramar R.
Technical Head
 Authorized Signatory

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TEST REPORT

ULR No.: TC1293926000015781F

LRI No.: SEAAL26060638A

Date: 06-06-2026

Page 1 of 2

CUSTOMER DETAILS

Customer Name & Address	Mr. Ashwin K J Designated Partner, M/s Pridhvi Granites LLP Building No.3/73. Kaprakkadan House, Okkal P. O, Ernakulam District.
Customer Reference	Test Request Date: 03-06-2026

SAMPLE DETAILS

Product Category	Water	Sample Code	WT26060139
Sample Name	Ground Water	Sample Received on	04-06-2026
Sample Description by Customer	Open Well Water	Temperature @ Receipt	4°C
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	05-06-2026
Sample Quantity& Packing	2 L & 125 ml in a Plastic Bottle	Test Completed on	06-06-2026
Information Provided by Customer	---	Sampled by	Lab Authorized Sampler

INFORMATION PROVIDED BY CUSTOMER - SAMPLING SITE DETAILS

Re Survey No	34/4, 34/5		
Village	Kavassery-I	Taluk	Alathur
District	Palakkad	State	Kerala

DETAILS OF SAMPLING

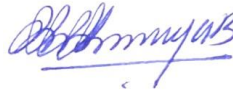
Sample Source	Open Well-Project Site	Date of Sampling	03-06-2026
Sampling Procedure	SEAAL/QAD/SOP/7.3/01	Sample Temperature	27°C

TEST RESULTS- CHEMICAL DISCIPLINE

Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500: 2012
1	Colour	IS 3025 (Part 4): 2021	Hazen	1	5 (Max)
2	Odour	IS 3025 (Part 5): 2018	---	Agreeable	Agreeable



Shency Joy
TM - Chemical
 Checked by

Remya B.
TM-Biological
 Authorized Signatory



Ramar R.
Technical Head
 Authorized Signatory

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TEST REPORT

ULR No.: TC1293926000015781F

LRI No.: SEAL26060638A

Date: 06-06-2026

Page 2 of 2

TEST RESULTS- CHEMICAL DISCIPLINE

Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500: 2012
3	Turbidity	IS 3025 (Part 10): 2023	NTU	0.10	1.0 (Max)
4	pH @ 25°C	IS 3025 (Part 11): 2022	---	6.88	6.50-8.50
5	Conductivity	IS 3025 (Part 14): 2013	µS/cm	128	---
6	Total Dissolved Solids @ 180°C	IS 3025 (Part 16): 2023	mg/L	82.0	500 (Max)
7	Total Hardness as CaCO ₃	IS 3025 (Part 21): 2009	mg/L	40.0	200 (Max)
8	Calcium as Ca	IS 3025 (Part 40): 2024	mg/L	12.0	75 (Max)
9	Magnesium as Mg	IS 3025 (Part 46): 2023	mg/L	2.44	30 (Max)
10	Chloride as Cl	IS 3025 (Part 32): 2025	mg/L	18.0	250 (Max)
11	Total Alkalinity as CaCO ₃	IS 3025 (Part 23): 2023	mg/L	25.7	200 (Max)
12	Iron as Fe	IS 3025 (Part 53): 2024	mg/L	0.19	1 (Max)
13	Sulphate as SO ₄	IS 3025 (Part 24/Sec 1): 2022	mg/L	<1.00	200 (Max)

TEST RESULTS - BIOLOGICAL DISCIPLINE

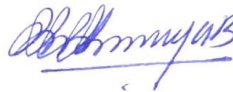
Sl.No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500 : 2012
1	Total Coliform Bacteria	IS 15185 : 2016	----	Absent/100 ml	Absent/100 ml
2	<i>E.coli</i>	IS 15185 : 2016	----	Absent/100 ml	Absent/100 ml

Remarks:

End of Report



Shency Joy
TM - Chemical
 Checked by

Remya B.
TM-Biological
 Authorized Signatory



Ramar R.
Technical Head
 Authorized Signatory

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TEST REPORT

ULR No: TC1293926000015772F		
LRI No: SEAAL26060629A	Date: 06-06-2026	Page 1 of 1

CUSTOMER DETAILS	
Customer Name & Address	Mr. Ashwin K J Designated Partner, M/s Pridhvi Granites LLP Building No.3/73. Kaprakkadan House, Okkal P.O, Ernakulam District.
Customer Reference	Test Request date: 03-06-2026

SAMPLE DETAILS			
Product Category	Atmospheric Pollution	Sample Code	EN26060195
Sample Name	Ambient Air	Sample Received on	04-06-2026
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	05-06-2026
Sampled by	Lab Authorized Sampler	Test Completed on	06-06-2026

DETAILS OF SAMPLING			
Sampling Location	North Side Boundary	Date of Sampling	03-06-2026
Sampling Procedure	SEAAL/CHL /SOP/7.3/02	Humidity	70 %

INFORMATION PROVIDED BY CUSTOMER - SAMPLING SITE DETAILS			
Re Survey No	34/4, 34/5		
Village	Kavassery-I	Taluk	Alathur
District	Palakkad	State	Kerala

TEST RESULTS - CHEMICAL DISCIPLINE					
Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	NAAQ Standards
1	Particulate Matter, PM ₁₀	IS 5182 (Part 23):2006	µg/m ³	53.7	100 (Max)
2	Particulate Matter, PM _{2.5}	IS 5182 (Part 24):2019	µg/m ³	25.2	60 (Max)
3	Sulphur Dioxide as SO ₂	IS 5182 (Part 2/Sec-1): 2023	µg/m ³	<4.00	80 (Max)
4	Nitrogen Dioxide as NO ₂	IS 5182 (Part 6): 2006	µg/m ³	<4.00	80 (Max)

Remarks:

End of Report


Shency Joy
TM - Chemical
 Checked by


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Technical Head
 Authorized Signatory

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TEST REPORT

ULR No: TC1293926000015773F		
LRI No: SEAAL26060630A	Date: 06-06-2026	Page 1 of 1

CUSTOMER DETAILS	
Customer Name & Address	Mr. Ashwin K J Designated Partner, M/s Pridhvi Granites LLP Building No.3/73. Kaprakkadan House, Okkal P.O, Ernakulam District.
Customer Reference	Test Request date: 03-06-2026

SAMPLE DETAILS			
Product Category	Atmospheric Pollution	Sample Code	EN26060196
Sample Name	Ambient Air	Sample Received on	04-06-2026
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	05-06-2026
Sampled by	Lab Authorized Sampler	Test Completed on	06-06-2026

DETAILS OF SAMPLING			
Sampling Location	East Side Boundary	Date of Sampling	03-06-2026
Sampling Procedure	SEAAL/CHL /SOP/7.3/02	Humidity	70 %

INFORMATION PROVIDED BY CUSTOMER - SAMPLING SITE DETAILS			
Re Survey No	34/4, 34/5		
Village	Kavassery-I	Taluk	Alathur
District	Palakkad	State	Kerala

TEST RESULTS - CHEMICAL DISCIPLINE					
Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	NAAQ Standards
1	Particulate Matter, PM ₁₀	IS 5182 (Part 23):2006	µg/m ³	57.4	100 (Max)
2	Particulate Matter, PM _{2.5}	IS 5182 (Part 24):2019	µg/m ³	27.3	60 (Max)
3	Sulphur Dioxide as SO ₂	IS 5182 (Part 2/Sec-1): 2023	µg/m ³	<4.00	80 (Max)
4	Nitrogen Dioxide as NO ₂	IS 5182 (Part 6): 2006	µg/m ³	<4.00	80 (Max)

Remarks:

End of Report


Shency Joy
TM - Chemical
 Checked by


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TEST REPORT

ULR No: TC1293926000015774F		
LRI No: SEAAL26060631A	Date: 06-06-2026	Page 1 of 1

CUSTOMER DETAILS	
Customer Name & Address	Mr. Ashwin K J Designated Partner, M/s Pridhvi Granites LLP Building No.3/73. Kaprakkadan House, Okkal P.O, Ernakulam District.
Customer Reference	Test Request date: 03-06-2026

SAMPLE DETAILS			
Product Category	Atmospheric Pollution	Sample Code	EN26060197
Sample Name	Ambient Air	Sample Received on	04-06-2026
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	05-06-2026
Sampled by	Lab Authorized Sampler	Test Completed on	06-06-2026

DETAILS OF SAMPLING			
Sampling Location	South Side Boundary	Date of Sampling	03-06-2026
Sampling Procedure	SEAAL/CHL /SOP/7.3/02	Humidity	70 %

INFORMATION PROVIDED BY CUSTOMER - SAMPLING SITE DETAILS			
Re Survey No	34/4, 34/5		
Village	Kavassery-I	Taluk	Alathur
District	Palakkad	State	Kerala

TEST RESULTS - CHEMICAL DISCIPLINE					
Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	NAAQ Standards
1	Particulate Matter, PM ₁₀	IS 5182 (Part 23):2006	µg/m ³	61.9	100 (Max)
2	Particulate Matter, PM _{2.5}	IS 5182 (Part 24):2019	µg/m ³	29.8	60 (Max)
3	Sulphur Dioxide as SO ₂	IS 5182 (Part 2/Sec-1): 2023	µg/m ³	<4.00	80 (Max)
4	Nitrogen Dioxide as NO ₂	IS 5182 (Part 6): 2006	µg/m ³	<4.00	80 (Max)

Remarks:

End of Report


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TM - Chemical
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TEST REPORT

ULR No: TC1293926000015775F		
LRI No: SEAAL26060632A	Date: 06-06-2026	Page 2 of 1

CUSTOMER DETAILS	
Customer Name & Address	Mr. Ashwin K J Designated Partner, M/s Pridhvi Granites LLP Building No.3/73. Kaprakkadan House, Okkal P.O, Ernakulam District.
Customer Reference	Test Request date: 03-06-2026

SAMPLE DETAILS			
Product Category	Atmospheric Pollution	Sample Code	EN26060198
Sample Name	Ambient Air	Sample Received on	04-06-2026
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	05-06-2026
Sampled by	Lab Authorized Sampler	Test Completed on	06-06-2026

DETAILS OF SAMPLING			
Sampling Location	West Side Boundary	Date of Sampling	03-06-2026
Sampling Procedure	SEAAL/CHL /SOP/7.3/02	Humidity	70 %

INFORMATION PROVIDED BY CUSTOMER - SAMPLING SITE DETAILS			
Re Survey No	34/4, 34/5		
Village	Kavassery-I	Taluk	Alathur
District	Palakkad	State	Kerala

TEST RESULTS - CHEMICAL DISCIPLINE					
Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	NAAQ Standards
1	Particulate Matter, PM ₁₀	IS 5182 (Part 23):2006	µg/m ³	50.2	100 (Max)
2	Particulate Matter, PM _{2.5}	IS 5182 (Part 24):2019	µg/m ³	24.7	60 (Max)
3	Sulphur Dioxide as SO ₂	IS 5182 (Part 2/Sec-1): 2023	µg/m ³	<4.00	80 (Max)
4	Nitrogen Dioxide as NO ₂	IS 5182 (Part 6): 2006	µg/m ³	<4.00	80 (Max)

Remarks:

End of Report


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ANNEXURE 9 : NEWSPAPER ADVERTISEMENTS

- The notification was published in the local editions of Mangalam and The Hindu newspapers on 03 June 2026.

