

**COMPLIANCE REPORT**  
**OCTOBER 2024 - MARCH 2025**

**M/S WAYANAD GRANITES**

**WAYANAD DISTRICT**  
**KERALA**



**Dt. 19-05-2025**

**The Additional Principal Chief Conservator of Forests (C)**  
Ministry of Environment, Forests & Climate Change,  
4<sup>th</sup> Floor, E& F Wing, Kendriya Sadan,  
Koramangala, Bangalore - 560034

**Ref :- File No. 1132/EC/SEIAA/2017**

**Sub :- Environment Clearance - Quarry project at Vengappally  
village & Panchayath, Vythiri Taluk, Wayanad District, Kerala. -  
Compliance Report - Second half - Reg.**

**Respected Sir,**

The Quarry (Building stone) project was accorded Environmental Clearance for **5.1625 Ha.** by order No. **1132/EC/SEIAA/2017** dated 29-12-2017 by State Environmental Impact Assessment Authority, Kerala. The compliance report of **Second half** (October 2024 to March 2025) to the specific and general conditions of the Environment Clearance order is enclosed.

Thanking you,

Yours respectfully,

**For M/s Wayanad Granites**

  
**Mr. M.M Thomas**  
(Managing Partner)



**Copy to:-  
The Member Secretary  
State Environment Impact Assessment Authority (SEIAA),  
Thiruvananthapuram, Kerala.**

Encl: - As Above

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## **Building stone Quarry Project**

***Situated at***

**SURVEY NO. 371/1, 371/2/1, 372/1, 372/4, 372/2 & 373/1  
AT VENGAPPALLY VILLAGE, VYTHIRI TALUK,  
WAYANAD DISTRICT, KERALA**

**ENVIRONMENTAL CLEARANCE ORDER**

**NO: 1132/EC/SEIAA/2017**

**Dated: 29.12.2017**

***Prepared and Submitted***

***BY***

**M/s. Wayanad Granites**

**Wayanad District**

**Kerala**

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## INTRODUCTION

The quarry project **of M/s Wayanad Granites** is situated at Survey No. 371/1, 371/2/1, 372/1, 372/4, 372/2 & 373/1 at Vengappally village & Panchayath, Vythiri Taluk, Wayanad District, Kerala.

**M/s Wayanad Granites** was obtained with the Environmental Clearance (EC) by State Environmental Impact Assessment Authority on 29-12-2017. As part of general condition No.37 of Environmental Clearance order and EIA Notification the half yearly compliance report needs to be submitted by the project proponent.

This report contains the compliance of conditions of Environmental Clearance for the period of **October 2024 – March 2025**.



# SPECIFIC CONDITIONS



SPECIFIC CONDITIONS

Sl. No	Conditions	Compliance
01	<b>If any rare, endemic and threatened plant species are noticed, they shall be properly protected insitu or transplanted to a suitable site inside the lease area.</b>	The project proponent had conducted a bio diversity study and submitted the report at State Environmental Impact Assessment Authority (SEIAA), Kerala. The identified species of endemic to Western Ghats will be properly protected. There is no RET species in the project site.
02	<b>All condition suggested by the field inspection reports as noted above should be strictly implemented before starting mining.</b>	As part of mitigation measure, all the conditions suggested by the field inspection reports was strictly implemented



# GENERAL CONDITIONS

**GENERAL CONDITIONS**

Sl. No	Conditions	Compliance																
01	Rain Water Harvesting capacity should be installed as per the prevailing provisions of KBR / KPBR, unless otherwise specified.	The proponent has developed rain water harvesting pond in the project site to collect rain water falling in the entire mining area. The storm water from all mining areas is properly channelized to this pond. It is situated in the lowest level of quarry area. The rain water is used for irrigation purposes, watering of plants, wetting of roads and for dust suppression system (mainly sprinklers system).																
02	Environment Monitoring Cell (EMC) as agreed under the affidavit filed by the proponent should be formed and made functional.	The Environmental Monitoring Cell (EMC) formed and made functional with Mr. Peter T V as head of the monitoring cell. The EMC meeting Convenes regularly for a sustainable environment. as head of the monitoring cell.																
	<table><tr><th>Sl. No.</th><th>Post</th><th></th><th>Name</th></tr><tr><td>1.</td><td>Head of the monitoring cell</td><td>:</td><td>Peter T V</td></tr><tr><td>2.</td><td>Member</td><td>:</td><td>Ajeesh Thomas</td></tr><tr><td>3.</td><td>Member</td><td>:</td><td>Vimal Madhav</td></tr></table>	Sl. No.	Post		Name	1.	Head of the monitoring cell	:	Peter T V	2.	Member	:	Ajeesh Thomas	3.	Member	:	Vimal Madhav	
Sl. No.	Post		Name															
1.	Head of the monitoring cell	:	Peter T V															
2.	Member	:	Ajeesh Thomas															
3.	Member	:	Vimal Madhav															
03	Suitable avenue trees should be planted along either side of the tarred road and open parking areas, if any, inclusive of approach road and internal	To reduce air and noise pollution, the project proponent has planted suitable avenue trees along either side of the road. There is also natural vegetation including trees, shrubs and climbers are presents in the project area. Bill																

	<b>roads.</b>	copies of planted saplings is attached as <b>Annexure No. 12</b>
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<b>04</b>	<b>Maximum possible solar energy generation and utilization shall be ensured as an essential part of the project.</b>	The project proponent has installed solar panels in the project site to generate and utilize maximum renewable energy. The photograph of the same is attached below.
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05	<b>Sprinklers shall be installed and used in the project site to contain dust emissions.</b>	The project proponent splashes the haulage road and critical areas with the help of vehicles in regular intervals to arrest dust emissions from the road while transportation of materials.
06	<b>Eco-restoration including the mine closure plan shall be done at the own cost of the project proponent.</b>	The eco restoration and the mine closure plan will be done at the own cost of the project proponent as per the approved mining plan. Concurrent planting of tree saplings is progressing.
07	<b>At least 10 percent out of the total excavated pit area should be retained as water storage areas and</b>	The project proponent will retain 10 percent of total excavated pit as rain water storage area. The remaining area will be reclaimed with stacked dumping

	<b>the remaining area should be reclaimed with stacked dumping and overburden and planted with indigenous plant species that are eco-friendly, if no other specific condition on reclamation of pit is stipulated in the EC.</b>	of overburden and top soil. As part of its eco – restoration plan, the project will plant indigenous plant species that are eco – friendly on the reclaimed area.
<b>08</b>	<b>Corporate Social Responsibility (CSR) agreed upon by the proponent should be implemented.</b>	The project proponent has carrying out many activities for social integration and community development. The details are given at <b>Annexure No.13</b> . To improve the status of downtrodden people, the project proponent has spent Rupees 5.2 lakh for extending its supporting hands to community under Corporate Social Responsibility.
<b>09</b>	<b>The lease area shall be fenced off with barbed wires to a maximum height of 4ft around, before starting of mining. All the boundary indicators (boards, stores, markings etc) shall be protected at all times and shall be conspicuous.</b>	To demarcate the lease area and safety, the project proponent has installed fencing with a height of 4 ft. around mine lease area All the boundary indicators (boards, stores, markings etc) are being protected in the project site.



10	<b>Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per stipulations of Explosive Department.</b>	To comply condition stipulated by Explosive department and Environmental clearance order, the project proponent has installed warning alarm (Siren) in the quarry site.
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11	<b>Control measures on noise and vibration prescribed by KSPCB should be implemented.</b>	<p>As part of reducing noise level in the project site, the project proponent has implemented mitigate masseurs. The major noise generating sources from the quarry are:-</p> <ul style="list-style-type: none"> <li>➤ Drilling by Jack hammers</li> <li>➤ Blasting</li> <li>➤ Breaking by JCB/Hitachi</li> <li>➤ Transportation</li> </ul> <p>The following control measures are undertaken to bringing down the noise</p>
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		<p>levels:-</p> <ul style="list-style-type: none"> <li>❖ Proper maintenance of machinery and equipment</li> <li>❖ Controlled blasting technique is adopted in this project in order to reduce blast vibrations.</li> </ul>
12	<b>Quarrying activities should be limited to day time as per KSPCB guidelines/specific conditions.</b>	To reduce the adverse impact of the quarry to the local community, quarrying activities are limited to day time only as per KSPCB guidelines.
13	<b>Blasting should be done in a controlled manner as specified by the regulations of explosives department or any other concerned agency.</b>	The blasting is done in controlled manner by using Nonel technology. All blasting activities are carrying out with the specified regulations of explosive department.
14	<b>A licensed person should supervise/control the blasting operations.</b>	The project proponent has appointed Second class manager and Mining Mate in the site to supervise/control exploitation of minor minerals including blasting at the project site. All activities of licensed persons are under the supervision of Environment Monitoring Cell. The certificate of mining mate is attached as <b>Annexure No.9 &amp;</b> certificate of Second class manager is attached as <b>Annexure No.10.</b> The project proponent also appointed persons with first Aid

		Certificate and the same is attached as <b>Annexure no. 11.</b>
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<b>15</b>	<b>Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials.</b>	To contain dust emissions and for the trouble free transportation of materials, the project proponent has tarred the access road to the quarry site and maintaining in good manner. The project proponent splashes water on the road to arrest the dust production during summer season.
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<b>16</b>	<b>Overburden materials should be managed within the site and used for reclamation of mine pits as per mine closure plan/</b>	There was no old quarry in the site for restoration. The overburden materials are stored within the site at designated place. This is being used for landfill, haulage road construction and to
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	<b>specific conditions.</b>	restore the exploited area in future.
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<b>17</b>	<b>Height of the benches should not exceed 5m, and width should not be less than 5m, if there is no mention is the mining plan/specific conditions.</b>	All mining activities are progressing under the supervision of qualified personals. To enhance safety and to make environment friendly quarrying, the excavation activity in the project is progressing by creating benches of 5m width x 5m height
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<b>18</b>	<b>Mats to reduce fly rock blast to a maximum of 10 PPV should be provided.</b>	The project proponent is using blasting mat to reduce fly rocks during blasting. The project proponent is using ordinary delayed detonator for blasting therefore there is no issue with fly rock in the community and the project proponent also assure the maximum PPV is under 10.
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<b>19</b>	<b>Maximum depth of</b>	The mining depth does not exceed
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	<b>mining from general ground level at site shall not exceed 10m.</b>	beyond 10 meter from general ground level.
<b>20</b>	<b>No mining operations should be carried out at places having a slope greater than 45°.</b>	No mining operation is carrying out with a slope greater than 45°.
<b>21</b>	<b>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 standards given by CPCB/KSPCB..</b>	To reduce the impact of Noise to the labours in the unit, the project proponent has provided ear plugs. Vegetation around the mining area is helping to reduce noise and air pollution. This helps the noise level kept within prescribed standards. The project proponent has been enhancing the vegetative cover by planting more tree saplings.
<b>22</b>	<b>The workers on the site should be provided with the required protective equipments such as ear muffs, helmet, etc.</b>	The project proponent has provided adequate Personnel Protective Equipment (PPE) such as helmets, ear muffs, safety belts, gloves, etc. to ensure the safety of workers in working site
<b>23</b>	<b>Garland drains with clarifiers to be provided in the lower slopes around the core area to channelize storm water.</b>	The project has constructed storm water drains in the lower slopes of the project area for effective management of storm water. This helps to channelize the storm water to the rain water collection

		pond and the most of the debris is being settled down in the bottom of the pond.
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<b>24</b>	<b>The transportation of minerals should be done in covered trucks to contain dust emissions.</b>	To avoid dust emission from the vehicle while transportation of materials the project proponent assure that the trucks are covered before leaving the site.
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<b>25</b>	<b>The proponent should plant trees at least 5 times of the loss that has occurred while clearing the land for the project.</b>	The project proponent has started to plant various saplings in the project area as a compensation of loss of trees while the project is clearing the land for mining. The project proponent is planning to plant more tree saplings in the project site.
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<b>26</b>	<b>Disposal of spent oil from diesel engines should be as specified under relevant Rules / Regulations.</b>	The project proponent is using the used oil as lubricant for machineries and other equipment. Disposal of spent oil from diesel engines is being sold only to the approved recyclers as specified
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		under relevant Rules/Regulations.
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<b>27</b>	<b>Explosives should be stored in magazines in isolated place specified and approved by the explosives department.</b>	As part of safety, Explosives are stored in magazine. The magazine situated in an isolated place specified and approved by the explosives department.
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<b>28</b>	<b>A minimum buffer distance of 100m meter from the boundary of the quarry to the nearest dwelling unit or other structures, not being any facility for mining shall be provided.</b>	To keep a safe zone to the residents, community resource and public infrastructure, the norms of Kerala State Pollution Control Board regarding the distance criteria of houses, roads, rivers and worship places is adhered by the project. There is 102 meter distance to the nearest house from the boundary of mining area.
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29	100 m buffer distance should be maintained from forest boundaries.	There is no forest near to the project site. The nearest forest is Chembara Forest which is 12 km away from the project site.										
30	Consent from Kerala Pollution Control Board under Water and Air Act(s) should have been obtained before initiating activity.	The project proponent has obtained consent from KSPCB under Water and Air Act(s). The copy of certificate of “Consent to Operate” (Renewal) from Kerala State Pollution Control Board is provided in <b>Annexure No.1</b> .										
31	All other statutory clearances should have been obtained, as applicable, by project proponents from the respective competent authorities including that for blasting and storage of explosives.	The certificates obtained from concerned statutory authorities are enclosed in <b>Annexure No. 1, 2, 3, 4 &amp; 5</b>										
<table><tr><td>Name of the Statutory approval</td><td>Name of the Statutory authority</td></tr><tr><td>Environmental Clearance order</td><td>State Environmental Impact Assessment Authority, Kerala</td></tr><tr><td>“Consent to Operate”</td><td>Kerala State Pollution Control Board</td></tr><tr><td>Explosive License</td><td>Ministry of Commerce &amp; Industry – Petroleum &amp; Explosives Safety Organization (PESO)</td></tr><tr><td>License for quarry operations</td><td>Grama Panchayat</td></tr></table>			Name of the Statutory approval	Name of the Statutory authority	Environmental Clearance order	State Environmental Impact Assessment Authority, Kerala	“Consent to Operate”	Kerala State Pollution Control Board	Explosive License	Ministry of Commerce & Industry – Petroleum & Explosives Safety Organization (PESO)	License for quarry operations	Grama Panchayat
Name of the Statutory approval	Name of the Statutory authority											
Environmental Clearance order	State Environmental Impact Assessment Authority, Kerala											
“Consent to Operate”	Kerala State Pollution Control Board											
Explosive License	Ministry of Commerce & Industry – Petroleum & Explosives Safety Organization (PESO)											
License for quarry operations	Grama Panchayat											



	<b>Lease Agreement</b>	<i>Mining and Geology Dept.</i>
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<b>32</b>	<b>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 only the EC is issued, the project would require a fresh appraisal by this Authority, for which the proponent shall apply and get the approval of this Authority.</b>	At present the project is running as per plan submitted in Environmental Impact Assessment Authority, Kerala. There is no change in the scope of the project. The project will seek for a new Environmental clearance in case of any change(s) in the scope of the project.
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<b>33</b>	<b>The Authority reserves the right to add additional safe guard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act 1986, to</b>	The project proponent is willing to add all possible additional safe guard measures subsequently if the authority found necessary.
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	<b>ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.</b>	
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<b>34</b>	<b>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.</b>	The stipulations by Statutory Authorities under different Acts and Notifications are 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.
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<b>35</b>	<b>The project proponent should advertise in at least two local news papers widely circulated in the region, one which (both advertisement and the newspaper) shall be in the vernacular language informing that the project has been accorded</b>	An advertisement in two local daily newspapers (English and Malayalam) regarding Environmental Clearance accorded to the quarry project was given within the stipulated period and the copy of the same was submitted at SEIAA Kerala.
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	<p><b>Environmental Clearance and copies of clearance letters are available with the Department of Environment and Climate Change, Govt. of Kerala and may also be seen on the website of the Authority at <a href="http://www.seiaakerala.org">www.seiaakerala.org</a>. The advertisement should be made within 10 days from the date of receipt of the Clearance letter and the copy of the same signed in all pages should be forwarded to the office of this authority as confirmation.</b></p>	
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36	<p><b>A copy of the clearance letter shall be sent by the proponent to concerned Grama/District Panchayath / Municipality / Corporation / Urban Local Body and also to the Local NGO, if any from whom suggestions / representations, if any were received while</b></p>	<p>A copy of the environmental clearance letter was submitted to Grama Panchayat office. There were no suggestions/representations received while processing the proposal.</p>
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	<p><b>processing the proposal. The Environmental Clearance shall also be put on the website of the company by the proponent.</b></p>	
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<b>37</b>	<p><b>The proponent shall submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) and upload the status of compliance of the stipulated EC conditions including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the respective Regional Office of MoEF, Govt. of India and also to the State Environment Impact Assessment Authority (SEIAA) office.</b></p>	<p>The compliance report is being submitted to the State Environmental Impact Assessment Authority, Kerala and the Regional Office of MoEF&amp;CC, Bangalore as mail. The monitored data of Air, Water and Noise is attached as <b>Annexure No. 6, 7 &amp; 8.</b></p>
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38	<b>The details of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3ft with green background and yellow letters of Times New Roman font of size of not less than 40. Sign board with extent of lease area and boundaries shall be depicted at the entrance of the quarry, visible to the public.</b>	The detail of the Environmental Clearance has displayed on metallic board in the project site. The metallic board installed as specified in the conditions of Environmental Clearance order.
39	<b>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..</b>	An assurance in the form of affidavit was already submitted to SEIAA Kerala.
40	<b>No change in mining technology and scope of working should be made without prior approval of the SEIAA, No further expansion or modification in the mine shall be</b>	At present, the project proponent is not intending to expand the area of mine, technology and scope of working. The project proponent will appear SEIAA for Environment Clearance if the project proponent wants to expand its scope. The mining is progressing as per

	<b>carried out without prior approval of the SEIAA, as applicable.</b>	submitted plan.
<b>41</b>	<b>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.</b>	There is no such natural water course or “thodu” is flowing along the project site. The project proponent will ensure the natural runoff of storm water. No stream is originating from the lease area.
<b>42</b>	<b>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. Water sprinkling should be increased at places loading and un loading points &amp; transfer point to reduce fugitive emissions.</b>	The project proponent has monitored the ambient air quality as per National Ambient Air Quality Standard (NAAQS), during the time of appraisal of the project. The project proponent is intending to increase splashing of water and installation of sprinklers at loading, unloading and transfer points.
<b>43</b>	<b>The top soil, if any, shall be temporarily be stored at earmarked site(s) only</b>	To prevent the soil erosion, the top soil and overburden are stacked in designated place within the project site.

<p><b>for the topsoil shall be used for land reclamation and plantation. The Over Burden (OB) generated during the mining operations shall be staked 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 to 45°. The OB dumps should be scientifically vegetated with suitable native species to prevent erosion and surface run off. In critical areas, use of geo textiles shall be undertaken for stabilization of the dump. The entire excavated area shall be backfilled. Monitoring and management of rehabilitated areas should continue until the vegetation becomes self-sustaining.</b></p>	<p>Only topsoil will be used for plantation. Overburden will be used for landfill and to construct haulage roads in the mining area. The excess will be stored in a designated place as per the direction of State Environment Impact Assessment Authority (SEIAA). The Environment Monitoring Cell monitors the execution of eco restoration. Geo textiles has provided to prevent slide of soil slippage.</p>
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44	<p><b>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, green belt development etc., The drains shall be regularly de silted particularly after monsoon and maintained properly.</b></p>	<p>The project proponent has constructed effective garland drains to catch all the storm water during the time of monsoon season. These channels directed the water to the rain water collection pond. All sediments and silts are settling at the bottom of the pond and only cleared water is letting out. The water from the pond can be used for splashing of water on roads to arrest the dust. The project proponent indenting to create de siltation chambers along with catch drains.</p>
45	<p><b>Effective safeguard measures such as regular water sprinkling shall be</b></p>	<p>The project proponent is regularly checking the pollution of all vehicles in the site and spraying water in critical</p>



	<b>carried out in critical areas prone to air pollution and having high levels of PM<sub>10</sub> and PM<sub>2.5</sub>, such as haul road, loading and unloading points and transfer points – it shall be ensured that the Ambient Air Quality Parameters confirm to the norm prescribed by the Central Pollution Control Board in this regard.</b>	areas prone to air pollution with the help of vehicle. The project proponent installed sprinklers in critical area to reduce the dust emission such as loading and unloading points, haul roads and transfer points. The ambient air quality is being monitored with the help of an approved laboratory.
<b>46</b>	<b>Fugitive dust emission from all the sources should be controlled regularly. Water spraying arrangements on haul roads, loading and unloading and at transfer point should be provided and properly maintained.</b>	The project proponent splashes water in critical area to reduce the dust emission such as loading and unloading points, haul roads and transfer points. The sprinklers and vehicle for water spraying are properly maintained.
<b>47</b>	<b>Measures should be taken for control of noise levels below 85 dBA in the work environment.</b>	The main sound generating activities are the playing of jack hammer, breaker, vehicles and blasting operations. The level noise from all these activities does not go beyond 85dBA. The project proponent has been taking appropriate measures to reduce

		the noise, These are mentioned under the condition number 11.
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48	<b>A separate Environmental Management Cell with suitable qualified personal should be set up under the control of a senior executive, who will report directly to the Head of the Organization.</b>	To monitor all conditions stipulated in the Environment Clearance and environment Management Plan, the project proponent has constituted an Environment Monitoring Cell with Mr. Peter T V as the head of the Cell.
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49	<b>The funds earmarked for environmental protection and CSR activities should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the State Environment Impact assessment authority (SEIAA) office.</b>	The project proponent could execute many activities under Corporate Social Responsibility (CSR) for community development. To implement these activities in a good manner, the project proponent has opened an account for keeping the funds earmarked for environmental protection and CSR.
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50	<b>The Regional Office of MoEF &amp;CC located at Bangalore shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer(s)</b>	The project proponent will extent all possible cooperation to the officers form regional office of MoEF & CC and can produce all data/information/reports when they are asking for.
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	<b>of the regional Office by furnishing the requisite data/information/monitoring reports.</b>	
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<b>51</b>	<b>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.</b>	There was no appeal against the EC issued at NGT within 30 days.
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<b>52</b>	<b>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.</b>	The PA does not conceal any data during appraisal of the project and all data submitted were true.
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<b>53</b>	<b>The SEIAA may revoke or suspend the order, for non implementation of any of the specific or this</b>	The project proponent is willing to implement the conditions stipulated in the Environment Clearance order. The project can execute all possible
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	<b>implementation of any of any of the above conditions is not satisfactory. The SEIAA reserves the right to alter/modify the above conditions or stipulate any further condition in the interest of environment protection.</b>	measures in the project site for the conservation of environment.
<b>54</b>	<b>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.</b>	The project proponent gives priority to the conditions stipulated in the Environment clearance Order for its execution.
<b>55</b>	<b>This order is valid for a period of 5 years or the expiry date of mine lease period issued by the Govt. of Kerala, whichever is earlier.</b>	It is noted that this Environmental Clearance order is valid for a period of 5 years or the expiry date of mine lease period issued by the Govt. of Kerala, whichever is earlier. The PP has got one year covid extension and benefit of subsequent amendment in EIA Notification on validity of EC.
<b>56</b>	<b>The environmental</b>	There is no pending litigation related to

	<b>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.</b>	the land or project in any court of law.
57	<b>The mining operation shall be restricted to above ground water table and is should not intersect ground water table.</b>	The project proponent restricts its mining operations above the ground water table.
58	<b>All vehicle used for transportation and within the mine shall have "PUC" certificate from authorized pollution taking center. Washing of all vehicles shall be inside the lease area.</b>	As part of reduce air pollution, the project proponent is monitoring the pollution level of all vehicles playing in the project site. This monitoring conducts only in authorized pollution testing center.
59	<b>Project proponent should obtain necessary prior permission of the competent authorities for drawl of requisite quantity of surface water and ground water for the project.</b>	At present, the need of prior approval is not necessary to draw ground water and surface water for the project.

60	<b>Regular monitoring of flow rates and water quality upstream and down streams of the springs and perennial nallahs flowing in and around the mine lease area shall be carried out and reported in the six monthly report to SEIAA.</b>	There is no stream or springs flowing in and around to the mine lease area. The project proponent has installed de siltation traps and other mechanism to prevent sediments and wastes from the mining area to the public drainage system.
61	<b>Occupational health surveillance program of the workers should be under taken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.</b>	The project proponent has conducted occupational health surveillance program for the labours working in mining area in association with Primary Health center.

# ANNEXURE

**Annexure No.1**

WGP-21

**KERALA STATE POLLUTION CONTROL BOARD**

FILE NO. : KSPCB/WA/ICO/10043517/2023

Date of issue : 04-10-2023

**INTEGRATED CONSENT TO OPERATE - RENEWAL**

Consent No : KSPCB/WA/ICO/10043517/2023

Valid upto : 28-12-2028

**Ref:Consent No: PCB/WND/CVO/13/2022, Date of Issue: 08/03/2022, Valid Upto: 28/12/2023**

The Integrated Consent to Operate issued as per reference above to M/s WAYANAD GRANITE QUARRY UNIT , Pinangode (PO) Vengapally Kalpetta Wayanad is hereby renewed up to 28-12-2028 and issued to M/s Sri. M M Thomas , Madathinamattathil (H) Kannavam (PO) Chittariparamba Kannur .The consent(s)/ variation order(s) cited under reference are integral part of this renewal order and this order is subject to the conditions stipulated therein and the following modifications/ additions.

**I. GENERAL**

Sl.No	Items	Description
1	Category	Red
2	Capital Investment	65 Lakhs
3	Annual Fees	Rs.18000/-
4	Fee Remitted	Rs.90000/-
5	Validity	28/12/2028
6	Activity	Quarrying Unit



## SPECIFIC CONDITIONS

**2. CONDITIONS AS PER****The Water (Prevention and Control of Pollution) Act, 1974**

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

2.2 Water consumption: 500 L/day

2.3 Effluent generation: 400 L/day

2.4 The characteristics of effluent after treatment shall confirm to the following tolerance limits:

Sl.NO.	Characteristics	Unit	Tolerance Limit	
			Sewage	Trade Effluent
1	pH	-	6.5 – 8.5	N/A
2	BOD	mg/l	30	N/A
3	Oil & Grease	mg/l	10	N/A
4	TSS	mg/l	100	N/A

2.5 Mode of disposal of treated effluent: Soak pit

**3. CONDITIONS AS PER****The Air (Prevention and Control of Pollution) Act, 1981**

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

Stack No.	Sources of Emission	Emission Rate(Nm <sup>3</sup> /Hr)	Stack Height above		Control Equipment
			Ground Level	Roof Level	
-	N/A	-	-	-	-

3.2 Emission characteristics not exceed ambient air quality specified by national air quality standard. Sound level (Leq) at 1 m outside the boundary of the site should not exceed the ambient noise standard applicable to the adjoining areas.

3.3 PM<sub>10</sub> in ambient air at the boundary shall not exceed 100 microgram/m<sup>3</sup>.

3.4 PM<sub>2.5</sub> in ambient air at the boundary shall not exceed 60 microgram/m<sup>3</sup>.

3.5 There shall not be any fugitive emission from the premises.

**4. CONDITIONS AS PER  
The Environment (Protection) Act, 1986.**

4.1 The operation of the industry shall be strictly in compliance with the provisions of the Noise Pollution (Regulation and Control) Rules 2000.

4.2 Used lead acid batteries shall be disposed of as per the Batteries (Management and Handling) Rules, 2001.

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

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

**5. SPECIFIC CONDITIONS**

5.1 This consent is granted subject to the power of the Board to review and make variations in all or any of the conditions as per section 21(6) of the Air (Prevention & Control) of pollution Act 1981 and section 27 of the Water (Prevention & control ) of pollution Act 1974.

5.2 This consent is granted based on the particulars and affidavit submitted by the Entrepreneur and any violation/non-compliance/submission of false information will lead to cancellation of consent and stringent action against the applicant and occupier. In the case of noncompliance of integrated consent conditions, the consent issued will be withdraw/cancelled, and fee will be forfeit.

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

5.4 For renewal of the consent in case of continuance of operation of the industry, application in the prescribed form shall be submitted through the web portal of the Board for renewing the Consent on or before two months in advance to expiry date.

5.5 The occupier shall comply with all the environmental rules and the related act stipulated by the government, relevant instructions issued by the Board in time to time for the prevention and control of pollution and protection of environment.

5.6 No change or alteration of the unit or equipment capacity shall be made without the prior permission of the Board. Any change in the particulars furnished in the references or in the identity of the occupier / authorized agent is to be intimated to the Board forthwith.

- 5.7 Location of the unit shall be as shown in the drawing attached. No change or alteration to the above shall be made without obtaining prior permission from the board.
- 5.8 A minimum distance of 50 m shall be kept from the boundary of quarry area to residential buildings, places of worship, public buildings, public road having vehicular traffic, river or lake, railway line and bridges etc.
- 5.9 Set back as per building rules shall be provided between the boundary and the buildings.
- 5.10 Hygienic condition and good housekeeping practices shall be maintained in and around the unit.
- 5.11 The consented shall put up a sign board of size 6 ft. X 4 ft. near the main entrance of the unit to display the name of the unit and important consent conditions
- 5.12 Mining shall be only done as per the approved mining plan and approval of District Geologist
- 5.13 Regular wetting of the road in the premises of the unit quarry and approach roads near the quarry shall be done for avoiding excessive dust emission within and outside the boundary.
- 5.14 Quarrying activity shall not be carried out between 6.00 pm to 6.00 am.
- 5.15 Fencing shall be provided around the boundary of quarry and shall be maintained properly.
- 5.16 Quarrying operations shall be started only after obtaining Mining permit/lease from Mining & Geology Department and D & O License under the Kerala Panchayat Raj Act from the concerned Local Self Government.
- 5.17 Adequate safety measures shall be provided in accordance with the fire & safety regulations.
- 5.18 After completion of mining, the mining area shall be reclaimed as per approved mine closure plan.
- 5.19 No other machineries, other than that specified in the consent shall be operated in the quarry without prior Consent of the Board.
- 5.20 This consent become invalid if the Sy.numbers specified in the environmental clearance comes within the ESA.
- 5.21 This consent is granted subject to the final order in OA number 304 /2019 before the Hon'ble NGT regarding distance criteria of Quarries.
- 5.22 The consent issued from the Board shall be valid only for a period to which all other statutory or necessary clearances from other concerned authorities are valid.
- 5.23 All requisite licences shall be obtained before functioning the unit.

Signature valid

Digitally signed by SHIJU M A  
Date: 2023.10.04 16:28:01 IST

SIGNATURE OF ISSUING AUTHORITY

ENVIRONMENTAL ENGINEER

**To**

M/s M/s WAYANAD GRANITE QUARRY UNIT  
Pinangode (PO) Vengapally Kalpetta Wayanad  
E-Mail : wayanadgranites@gmail.com  
Contact Number :9048880990,

- 1.This digitally signed document is legally valid as per the Information Technology Act 2000
2. For verifying this document please go to [www.keralapcbonline.com](http://www.keralapcbonline.com) and search using date of issue/name of the unit/Application Number in "Consent Granted Applications" link in the home page of the Board's Phoenix website.

Copy of Consent form PCB



**Annexure No.2**

*Validity expires on 28/12/2022*

***Proceedings of the State Environment Impact Assessment Authority Kerala***

*Present: Prof. (Dr.) K.P. Joy, Chairman; Dr. J. Subhashini, Member and  
Sri. P.H.Kurian, I.A.S., Member Secretary.*

Sub: SEIAA- Environmental Clearance for the quarry project of Mr.M.M Thomas, Managing Partner, M/s Wayanad Granites in Sy. Nos. 371/1, 371/2/1, 372/1, 372/4, 372/2, & 373/1 of Vengappally Village & Panchayat, Vythiri Taluk, Wayanad District, Kerala - granted – Orders issued.

**STATE ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY, KERALA**

**No. 1132/EC/SEIAA/2017**

***Dated, Thiruvananthapuram 29/12/2017***

- Ref:
1. Application dated 28.02.2017 from Mr.M.M.Thomas, Managing Partner, M/s.Wayanad Granites, Pinangode Post, Kalpetta, Wayanad District - 673 121
  2. Minutes of the 76<sup>th</sup> meeting of SEAC held on 25<sup>th</sup> & 26<sup>th</sup> July, 2017.
  3. Minutes of the 81<sup>st</sup> meeting of SEAC held on 30<sup>th</sup> & 31<sup>st</sup> October, 2017.
  4. Minutes of the 76<sup>th</sup> meeting of SEIAA held on 16<sup>th</sup> November 2017.
  5. Affidavit received on 4/12/2017 from Mr.M.M.Thomas, Managing Partner of M/s Wayanad Granites, Pinangode Post, Kalpetta, Wayanad – 673 121.


**ENVIRONMENTAL CLEARANCE NO. 109 /2017**

Mr.M.M Thomas, Managing Partner, M/s Wayanad Granites, Pinangode Post, Kalpetta, Wayanad, Kerala- 673 121 vide his application dated 28.02.2017 has sought Environmental Clearance under EIA Notification, 2006 for the quarry project in Survey Nos. 371/1, 371/2/1, 372/1, 372/4, 372/2, & 373/1, at Vengappally Village, Vythiri Taluk, Wayanad District, Kerala for an area of 5.1625 Ha. The project comes under Category B, Activity 1(a), (i) as per the Schedule of EIA Notification 2006 (since it is below 50 hectares) and as per O.M. No. L-11011/47/2011-IA.II(M) dated 18<sup>th</sup> May 2012 of Ministry of Environment and Forests. The project comes under Category B2 as per Notification

No.S.O.141 (E) dt.15.01.2016 of Ministry of Environment and Forests, since the area of the project is below 25 hectares.

Details of the project as furnished by the applicant are as follows:

**BASIC INFORMATION OF QUARRY**  
( To be filled in by the Project Proponent)  
**PART A**

<b>PROJECT DETAILS</b>	
File No.	1132/EC/SEIAA/KL/2017
Name /Title of the project	Building Stone Quarry (Minor Mineral) project of M/s Wayanad Granites
Name and address of project proponent.	<b>Mr. M.M. Thomas, Managing Partner,</b> <b>M/s Wayanad Granites,</b> Pinangode Post, Kalpetta, Wayanad, Kerala-673121.  E-mail :- wayanadgranites@gmail.com
Owner of the land	<b>Private own land</b>
Survey No. District/ Taluk/ and Village etc.	Survey Nos. 371/1, 371/2/1, 372/1, 372/4, 372/2, & 373/1 of Vengappally Village & Panchayat, Vythiri Taluk, Wayanad District, Kerala
Category/Sub Category and Schedule	Category B / B2 & Schedule 1(a)
Details of period of lease or permit with number including the beginning and expiry date of lease /permit period <b>(Copy to be attached)</b>	Quarry not working 
Present Status of the project	Quarry not working
Date & Year of starting the work of the quarry project.	Quarry not working
Whether the	Quarry not working



quarry is working at present or not ?					
If stopped working since when?	Quarry not working				
Date of submission of Application	28/2/2017				
Brief description of the project.	<p>The building Stone Quarry (Minor Mineral) mining project of M/s Wayanad Granites is situated at Survey Nos. 371/1, 371/2/1, 372/1, 372/4, 372/2, &amp; 373/1 of Vengappally Village &amp; Panchayat, Vythiri Taluk, Wayanad District, Kerala in area of 5.1625 hectares.</p> <p>The land for the proposed quarry is a private owned land and the land is possessed in the name of M/s Wayanad Granites. The targeted production of mine will be 1,00,000 MTA. The estimated project cost will be about Rs. 3.35 Crores. The expected life of mine estimated will be about 11 years. The mining operation will be carried out by opencast semi-mechanized method as per the approved Mining Plan.</p>				
GPS Co-ordinate	<p>Latitude (N) = 11°36'51.91"N to 11°37'01.95"N</p> <p>Longitude(E) = 76°02'21.06"E to 76°02'31.71"E</p>				
Details of Authorized Signatory and address for correspondence	<p><b>Mr. M.M. Thomas, Managing Partner,</b>  <b>M/s Wayanad Granites,</b>  Pinangode Post, Kalpetta, Wayanad,  Kerala-673 121.  E-mail :- wayanadgranites@gmail.com</p>				
<b>LAND DETAILS</b>					
Extent of area in hectares	5.1625 hectare				
Is the property forest land/ Govt. land/own land/patta land	Private own land				
Quantity of top soil/over burden produced and managed	<p>A total quantity of about 21,262 cu. m. of topsoil is proposed to be removed during the mining operations. The topsoil excavated from the quarry will be dumped / stacked separately at pre-determined place and subsequently will be utilized in spreading over reclaimed areas for plantation as part of eco-restoration.</p> <p>About 42,525 cu. m. of overburden (OB) will be generated throughout the mine life. This waste will be utilized within the pit for lying of haul roads. At the end use, OB can be reutilized as soil base for plantation.</p>				
Latitude and Longitude	<table border="1"> <tr> <td>Latitude (N)</td><td>11°36'51.91"N to 11°37'01.95"N</td></tr> <tr> <td>Longitude (E)</td><td>76°02'21.06"E to 76°02'31.71"E</td></tr> </table>	Latitude (N)	11°36'51.91"N to 11°37'01.95"N	Longitude (E)	76°02'21.06"E to 76°02'31.71"E
Latitude (N)	11°36'51.91"N to 11°37'01.95"N				
Longitude (E)	76°02'21.06"E to 76°02'31.71"E				
Topography of	Part of the proposed land is exposed rock and the remaining land is covered				

land and elevation	with native trees, shrubs, herbs, grass, climbers, bushes etc. The topography of the lease area is hilly. As the proposed area is hill rock, the drainage of the lease area is towards West. No habitants are located in the lease area.
Slope analysis	The slope is towards West side.
Will there be any significant land disturbance resulting in soil erosion, subsidence & natural drainage.	Due care will be taken to provide channel all around the foot of the hill to collect run off and also to avoid soil erosion.
Access road to the site width and condition	7m wide road
Will there be any adverse impact on the aesthetics of the proposal site	No, the land used will be fully reclaimed and rehabilitated by backfilling the pond and plantation. Plantation and afforestation will add to the improvement in environment and aesthetic beauty of the area.
<b>MINING DETAILS</b>	
Minimum and Maximum height of excavation.	The exploitation of mineral is being done from 800 m to 760m MSL in conceptual phase.
Life of mine proposed.	About 11 years
Underground mining if any proposed	No underground mining. The working will be carried out by opencast semi-mechanized method as per the approved Mining Plan.
Method of Mining	The working will be carried out by opencast semi-mechanized method as per the approved Mining Plan.
Distance from the adjacent quarry	There is no quarry in operation within 500m radius.
Cluster condition if any	No cluster condition
Has "No cluster certificate" submitted?	Yes, cluster certificate is already submitted with Environment Clearance Application.
Distance from nearby habitation	About 102m towards North side
Distance from nearby forest, if applicable	Chembra Forest about 12 km, South
Distance from protected area, Wildlife	Malabar Wildlife Sanctuary about 8 km, SW

Sanctuary, National Park etc.	
Distance from nearby streams / rivers / National Highway and Roads	Kabini River about 4 km, W Puzhamudi about 2.50 km, E Banasur Dam about 12 km NW
Is ESA applicable? If so distance from ESA limit	Not in ESA
Has approved mining plan, prepared by RQP submitted?	Yes, the approved mining plan prepared by RQP is already submitted with E.C. Application.
Capacity of production in TPA	1,00,000 MTA
Details of mining process	The mining will be done by open cast semi-mechanized method of mining. The bench height and width will be maintained 5 m. Excavated material is transported to the crusher unit for further processing. The ultimate depth of the mine workings is estimated to reach up to 760m MSL
<b>DETAILS OF PROJECT COST</b>	
Land cost	<b>Rs. 3.35 Crore ( All inclusive )</b>
Plant and Machinery	<b>Rs. 3.35 Crore ( All inclusive )</b>
Total Cost	<b>Rs. 3.35 Crore ( All inclusive )</b>
Financial Statement including funding source and details of insurance etc.	<p><b>Project Cost = Rs. 3.35 Crore</b></p> <p><b>Insurance = Insurance to the quarry workers would provide through insurance company.</b></p> <p><b>Funding = Own source &amp; bank loan</b></p>
Environment Management Plan	<p><b>Air Pollution</b> Mining activities will generate certain quantities of dust during drilling, blasting, loading and transportation operations. The following measures will be taken to mitigate the fugitive dust from different operations.</p> <ul style="list-style-type: none"> <li>• Laying of haul road as per the standards, black topping of permanent haul road and service road to avoid or eliminate air – borne dust.</li> <li>• To avoid the dust generation from the drilling operations, wet drilling method will be adopted.</li> <li>• Drill machines will be equipped with dust collectors.</li> <li>• Use of appropriate explosives for blasting and avoiding overcharging of blast holes.</li> </ul>



	<ul style="list-style-type: none"> <li>Controlled blasting techniques will be adopted.</li> <li>Watering of haul road and other road at regular intervals.</li> <li>Provision of dust filters/ mask to workers working at highly dust prone and affected areas.</li> <li>Provision of green belt all along the periphery of the lease area.</li> <li>Periodical monitoring of ambient air quality in and around the lease area.</li> </ul> <p><b>The extracted mineral will be transported from the quarry to the end user by adopting following measures so as to minimize dust emissions.</b></p> <ul style="list-style-type: none"> <li>In case of long transportation the trucks after loading will be covered with tarpaulin sheets.</li> <li>Speed of the vehicles will be maintained within the prescribed limits.</li> <li>Trucks will not be over loaded and will be maintained to the body level</li> </ul>
Water Pollution	Provision of storm water collection pond with an appropriate capacity. The water requirement for sprinkling on sources of dust emission, on roads, landscaping etc. Can be met from the stored rainwater in the pond.
Noise	<p>The major noise generating source from the proposed activity is working machinery, drilling, blasting and plying of vehicles. The following control measures are to be undertaken to bring down the noise levels:-</p> <ul style="list-style-type: none"> <li>Proper maintenance of machinery, equipments and improvement on design of machines.</li> <li>Use of personal protective devices i.e., earmuffs and earplugs by workers, who are working in high noise generating areas.</li> <li>Creation of wide green belt of dense foliage between mine areas and residential colonies.</li> <li>Proper training to personnel to create awareness about adverse noise level effects.</li> <li>Planned noise monitoring at suitable locations in the plant and outside location for proper effective remedial actions.</li> </ul>
Solid Waste Management	<p><b>Topsoil Management</b></p> <p>The topsoil excavated from the quarry will be dumped / stacked separately at pre-determined place and subsequently will be utilized in spreading over reclaimed areas for plantation as part of eco-restoration. Precautions will be taken to limit the height of the</p>

		<p>topsoil dump / stacked to 5 to 6 meters in order to preserve its fertility and shelf life. It will be suitably protected from soil erosion and infertility by planting fodder grass and leguminous plants during temporary storage.</p> <p><b>Overburden Management</b> This waste will be utilized within the pit for lying of haul roads. At the end use, OB can be reutilized as soil base for plantation.</p>
	Eco-restoration	The year wise programme of eco-restoration for life of mine will be made and about 4,200 plants will be planted in an area of 4.2757 ha.
Whether Environment Management Plan or Eco restoration Plan satisfactory?		Detailed Environment Management Plan is already submitted with E.C. Application.
Does it suggest mitigation measures for each activity		Detailed Environment Management Plan is already submitted with E.C. Application.
Is Pre-Feasibility Report (PFR) satisfactory		Detailed Pre-Feasibility Report (PFR) is already submitted with E.C. Application.
Does it need public hearing		Not Applicable
Details of litigation and Court verdict if any		No litigation pending
Details of public complaint, if any		None
Details of statutory sanction required		<p>The following Govt. Orders / Policies are to be followed:-</p> <ul style="list-style-type: none"> <li>➤ Kerala Minor Mineral Concession Rules, 2015.</li> <li>➤ Mines Act, 1952</li> <li>➤ Explosive Rules, 2008</li> <li>➤ Kerala Panchayat Raj Act, 1994</li> <li>➤ Environment Protection Act, 1986</li> <li>➤ EIA Notification, 2006 / 2009</li> <li>➤ The Kerala Promotion of Tree Growth in Non-Forest Areas (Amendment) Act, 2007.</li> </ul>

If CRZ recommendation applicable?	Not Applicable
<b>PART B</b>	
<b>ENVIRONMENT IMPACT ASSESSMENT AND MITIGATION MEASURES</b>	
Details of water requirement per day in KLD	The total water requirement is about 15 KLD in which 1 KLD is for domestic purpose which would be sourced from open well, 12 KLD for dust suppression in mine with ancillary unit and 2 KLD for plantation purposes and will be sourced from storm water pond.
Water source/sources.	1 KLD is for domestic purpose which would be sourced from open well, 12 KLD for dust suppression in mine with ancillary unit and 2 KLD for plantation purposes and will be sourced from storm water pond.
Expected water use per day in KLD.	15 KLD
Details of water requirements met from water harvesting.	12 KLD for dust suppression in mine with ancillary unit and 2 KLD for plantation purposes and will be sourced from storm water pond.
What are the impact of the proposal on the ground water?	No significant impact envisaged on ground water due to the mining project.
How much of the water requirement can be met from the recycling of treated waste water? (Facilities for liquid waste treatment)	No STP proposed for treatment of waste water.
What is the incremental pollution load from waste water generated from the proposed activities?	The sewage to a tune of 0.80 KLD generated from the mine office will be diverted to the septic tank followed by soak pit.
How is the storm water from within the site managed?	The run-off from the lease area will be suitably collected through channels and will be stored in storm water pond for further utilization in Mine unit. However, all measures will be taken to not to disturb the natural drainage system of the surrounding area.
<b>IMPACT ON BIODIVERSITY AND ECO RESTORATION PROGRAMMES</b>	
Will the project involve extensive	Due to the mining activities, there will be loss of some native species and vegetation. However, some of these species will be planted at the end use for



clearing or modification of vegetation (Provide details)	eco-restoration.
What are the measures proposed to minimize the likely impact on vegetation (details of proposal for tree plantation/landscaping)	The year wise programme of eco-restoration for life of mine will be made and about 4,200 plants will be planted in an area of 4.2757 ha.
Is there any displacement of fauna – both terrestrial and aquatic. – If so what are the mitigation measures ? Presence of any endangered species or red listed category (in detail)	Not applicable  No endangered species found at site
<b>IMPACT ON AIR ENVIRONMENT</b>	
What are the mitigation measures on generation of dust, smoke and air quality	<p>Mining activities will generate certain quantities of dust during drilling, blasting, loading and transportation operations. The following measures will be taken to mitigate the fugitive dust from different operations.</p> <ul style="list-style-type: none"> <li>• Laying of haul road as per the standards, black topping of permanent haul road and service road to avoid or eliminate air – borne dust.</li> <li>• To avoid the dust generation from the drilling operations, wet drilling method will be adopted.</li> <li>• Drill machines will be equipped with dust collectors.</li> <li>• Use of appropriate explosives for blasting and avoiding overcharging of blast holes.</li> <li>• Controlled blasting techniques will be adopted.</li> <li>• Watering of haul road and other road at regular intervals.</li> <li>• Provision of dust filters/ mask to workers working at highly dust prone and affected areas.</li> <li>• Provision of green belt all along the periphery of the lease area.</li> <li>• Periodical monitoring of ambient air quality in and around the lease area.</li> </ul>
Details of internal traffic	<b>The extracted mineral will be transported from the quarry to the end user by adopting following measures so as to minimize dust emissions.</b>

management of the site.	<ul style="list-style-type: none"> <li>In case of long transportation the trucks after loading will be covered with tarpaulin sheets.</li> <li>Speed of the vehicles will be maintained within the prescribed limits.</li> <li>Trucks will not be over loaded and will be maintained to the body level</li> </ul>
Details of noise from traffic, machines and vibrator and mitigation measures	<p>The major noise generating source from the proposed activity is working machinery, drilling, blasting and plying of vehicles. The following control measures are to be undertaken to bring down the noise levels:-</p> <ul style="list-style-type: none"> <li>Proper maintenance of machinery, equipments and improvement on design of machines.</li> <li>Use of personal protective devices i.e., earmuffs and earplugs by workers, who are working in high noise generating areas.</li> <li>Creation of wide green belt of dense foliage between mine areas and residential colonies.</li> <li>Proper training to personnel to create awareness about adverse noise level effects.</li> <li>Planned noise monitoring at suitable locations in the plant and outside location for proper effective remedial actions.</li> </ul>
Impact of DG sets and other equipments on noise and vibration and ambient air quality around the project site and mitigation measures	No DG Set proposed
Air quality monitoring in detail	The ambient air quality monitoring of the project site was carried out and the copy of report is already submitted with E.C. Application.
<b>ENERGY CONSERVATION</b>	
Details of power requirement and source of supply.	The total power requirement will be 75 kW, which will be drawn from diesel engine. Fuel Quantity <del>16 to 20</del> 16 to 20 lt/ hr.
Details of renewable energy (non conventional) used.	The total power requirement will be 75 kW, which will be drawn from diesel engine. Fuel Quantity – 16 to 20 lt/ hr.
<b>RISK MANAGEMENT</b>	
Are there sufficient measures proposed for risk hazards in case of emergency such	Detailed Environment Management Plan is already submitted with E.C. Application.

as accident at the site?	
Are proposals for fencing around the quarry satisfactory?	Barbed wire fencing will be done all around the quarry site.
Storage of explosives /hazardous substance in detail	The stone quarry mine will result in increase in frequency of blasting for mining the mineral. However, controlled blasting with optimum charge of holes will be carried out to loosen the rock. Explosion hazards are envisaged due to mishandling of explosives. Explosives will be handled with utmost care in compliance of conditions imposed by Chief Controller of Explosive & Metalliferous Mines Regulation, 1961.
Facility for solid waste management	Top soil and over burden generated from the site will be stored separately on earmarked place and will be used for eco-restoration and internal road development.
<b>SOCIO ECONOMIC IMPACTS</b>	
Will the project cause adverse effects on local communities disturbance to sacred sites or other cultural values. What are the safe guards proposed?	The proposed project will directly / indirectly develop the area by providing employment opportunities. With the proposed development in and around the area there will be supporting facilities/ infrastructure eventually leading to the development of the area.
Will the proposal result in any changes to the demographic structure of local population. If so, provide details.	Part of the proposed land is rocky area with mining activities and there is no vegetation in that area. The remaining land in the proposed land is mostly covered with native trees, shrubs, herbs, grass, climbers, bushes etc. The topography of the lease area is hilly terrain. The highest elevation of the lease area is 800 m MSL and lower is 70m MSL. As the proposed area is hill rock, the drainage of lease area is towards West.
Details of CSR commitment	The project proponent set apart an amount of Rs. 7 Lakhs as recurring expenses and Rs. 8 Lakhs as Non recurring expenses for CSR activities for the welfare of local community in consultation with the Grama Panchayat.
What are the projects benefits in terms of employment potential?	Due to the mining activity and due to the attached ancillary unit, there will be workers attracted to the project area. It is proposed to employ 16 persons in the project.

**PART C**



Details of NABET approved EIA Consultant engaged-Their name, address and accreditation details	<b>M/s Environmental Engineers &amp; Consultants Pvt. Ltd.</b> <b>(NABET Accredited Consultant Organization)</b> <i>Head Office :-</i> A1-198, Janak Puri, New Delhi.  <i>Branch Office:-</i> C-306, Kanchanjunga Apartments, Palarivattom P.O., Kochi, Kerala.
<b>SUMMARY AND CONCLUSION</b>	
Overall justification for implementation of the project.	It is predicted that socio-economic impact due to this project will positively increase the chance of more employment opportunities for local inhabitants. There are no Resettlement and Rehabilitation issues involved in this project. The project infrastructures will be of use to people of the area. The revenue of the State Govt. will be definitely increasing due to the proposed activity. The entire project area is devoid of any endangered flora and fauna. <b>It is proposed to reclaim the land and develop green cover for eco-restoration with native species to a maximum possible extent. Additionally, an area is earmarked outside the proposed mining area for compensatory mass plantation. Also, a storm water pond is proposed outside the mining area for storage of rain water and for its subsequent use so as to conserve fresh water consumption.</b> Thus the proposed project is not likely to affect the environment or adjacent ecosystem adversely.
Explanation of how adverse impact have been mitigated.	Detailed Pre-Feasibility Report (PFR) with Environment Management Plan (EMP) is already submitted with E.C. Application.

2. The proposal was placed in the 76<sup>th</sup> meeting of SEAC held on 25<sup>th</sup> & 26<sup>th</sup> July, 2017. The Committee appraised the proposal based on the Mining Plan, Pre-feasibility Report and all other documents submitted along with Form1.

The proponent agreed to set apart Rs.10 lakh per annum (recurring) for CSR activities for the welfare of the local community in consultation with the local Panchayat. The Committee decided to **defer the item for field inspection.**

Site visit was conducted on 21.10.2017 by Subcommittee consisting of Dr.Khaleel Chovva & Dr.E.A.Jayson and submitted report

*The land for the quarry project is private owned land and is possessed in the name of M/s Wayanad Granites. The targeted production of mine will be 1,00,000 MTA. The estimated project cost is about Rs. 3.35 Crores. The expected life of mine estimated will be about 11 years. The mining operation will be carried out by opencast semi-mechanized method as per the approved Mining Plan.*

*The proponent and partners were present when the team visited the quarry. The quarry is not working presently. Malabar Wildlife Sanctuary is about 8 km, SW and nearest town Kalpetta is about 5km. This quarry is working in partnership mode. Kabani River is about 4 km from the site. There are four quarries (not working) i.e., Mr. Thomas O.D., Mr. Joseph P.M. & M/s Krishnagiri Stone Crusher (2 quarries) were working with short term permit located within 500m radius and currently there is no working quarry near the site.*

*No important eco sensitive areas or forests is present within 100m. On field visit, it is suggested that, it is necessary to take precaution to avoid effluent waters entering the nearby areas. This calls for establishing scientifically laid garland drains and settling tanks for settlement of debris. The presently provided pits (two nos.) has to be developed into two settling ponds with sufficient depth with rubble lined side walls. Only filtered water after sedimentation be allowed to flow out of the quarry. The nearby house is located at a distance of 102 meters. Quarters and canteen facility has to be created before the functioning of the quarry. The boundary pillars has to be painted with yellow colour and lat.long. marked on the pillars. Tree planting as per the mining plan to be strictly followed. The application may be favourably considered.*

3. The proposal was placed in the 81<sup>st</sup> meeting of SEAC held on 30<sup>th</sup> & 31<sup>st</sup> October, 2017. The proposal was appraised by SEAC after considering Form I, Form IA, Conceptual plan, field visit report and all other documents and details provided by the proponent and decided to **Recommend for issuance of EC** subject to general conditions in addition to the following specific condition.
  1. *If any rare, endemic and threatened plant species are noticed, they shall be properly protected insitu or transplanted to a suitable site inside the lease area*
4. The proposal was considered in the 76<sup>th</sup> meeting of SEIAA held on 16<sup>th</sup> November 2017. The Authority decided to issue EC subject to the submission of the copy of proof for having applied for Wild Life Clearance, with general conditions and the following specific conditions.
  1. *If any rare, endemic and threatened plant species are noticed, they shall be properly protected insitu or transplanted to a suitable site inside the lease area*
  2. *All condition suggested by the field inspection report as noted above should be strictly implemented before starting mining.*

The proponent should set apart Rs.10 lakh per annum (recurring) for CSR activities for the welfare of the local community to be implemented in consultation with the local



Panchayat and the details should be forwarded to SEIAA. A notarised affidavit for the commitment of CSR activities and also agreeing to all the general and specific conditions should be submitted before the issuance of EC. The proponent has submitted an affidavit vide reference 5<sup>th</sup> cited, satisfying all the above conditions.

5. Environmental clearance as per the EIA notification 2006 is hereby accorded for the proposed building stone quarry project of Mr.M.M Thomas, Managing Partner, M/s Wayanad Granites, Pinangode Post, Kalpetta, Wayanad, Kerala- 673 121 in Sy. Nos. 371/1, 371/2/1, 372/1, 372/4, 372/2, & 373/1 of Vengappally Village & Panchayat, Vythiri Taluk, Wayanad District, Kerala for an area of 5.1625 hectares subject to the specific conditions as recommended by SEIAA in para 4<sup>th</sup> above, 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 proponent will be deemed to be a part of these proceedings as if incorporated herein. Also the general conditions for projects stipulated for mining (items 1 to 61), appended hereto will be applicable and have to be strictly adhered to.
6. The 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 and relied on for grant of this clearance. The above undertakings and the conditions and the undertakings in Chapter 10 (Mining), Chapter 10.c (Blasting), Chapter 19(Progressive Mine Closure Plan) of the Mining Plan as submitted will be deemed to be part of this proceedings as conditions as undertaken by the proponent, as if incorporated herein.
7. Validity of the Environmental Clearance will be five years from the date of this clearance, subject to inspection by SEIAA on annual basis and compliance of the conditions, subject to earlier review of E.C in case of violation or non-compliance of conditions or genuine complaints from residents within the security area of the quarry.
8. Compliance of 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 & Forests, Govt. of India, Bangalore.
  - i. 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.
  - ii. Instances of violation if any shall be reported to the District Collector, Wayanad to take legal action under the Environment (Protection) Act 1986.



- iii. The given address for correspondence with the authorised signatory of the project is Mr. M.M.Thomas, Managing Partner, M/s.Wayanad Granites, Pinangode Post, Kalpetta, Wayanad – 673 121.

Sd/-  
P.H.Kurian I.A.S,  
Member Secretary (SEIAA)

To,

✓ Mr. M.M.Thomas,  
Managing Partner,  
M/s.Wayanad Granites,  
Pinangode Post,  
Kalpetta, Wayanad – 673 121.

Copy to,

1. MoEF Regional Office, Southern Zone, Kendriya Sadan, 4<sup>th</sup> Floor, E&F Wing, II Block, Koramangala, Bangalore-560034.
2. The Additional Chief Secretary to Government, Environment Department, Government of Kerala.
3. The Director, Mining & Geology, Thiruvananthapuram -4.
4. The Member Secretary, Kerala State Pollution Control Board
5. The District Collector, Wayanad
6. The District Geologist, Wayanad
7. The Tahsildhar, Vythiri Taluk.
8. Chairman, SEIAA.
9. Website.
10. S/f
11. O/c



Forwarded /By Order

  
Administrator(SEIAA)

**STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY  
KERALA**


**GENERAL CONDITIONS (for mining projects)**

1. Rain Water Harvesting facility should be installed as per the prevailing provisions of KMBR / KPBR, unless otherwise specified.
2. Environment Monitoring Cell as agreed under the affidavit filed by the proponent should be formed and made functional.
3. Suitable avenue trees should be planted along either side of the tarred road and open parking areas, if any, including of approach road and internal roads.
4. Maximum possible solar energy generation and utilization shall be ensured as an essential part of the project.
5. Sprinklers shall be installed and used in the project site to contain dust emissions.
6. Eco-restoration including the mine closure plan shall be done at the own cost of the project proponent.
7. 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 indigenous plant species that are eco-friendly, if no other specific condition on reclamation of pit is stipulated in the E.C.
8. Corporate Social Responsibility (CSR) agreed upon by the proponent should be implemented
9. The lease area shall be fenced off with barbed wires to a minimum height of 4ft around, before starting of mining. All the boundary indicators (boards, stores, markings, etc) shall be protected at all times and shall be conspicuous.
10. Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per stipulations of Explosive Department.
11. Control measures on noise and vibration prescribed by KSPCB should be implemented.
12. Quarrying activities should be limited to day time as per KSPCB guidelines/specific conditions.
13. Blasting should be done in a controlled manner as specified by the regulations of Explosives Department or any other concerned agency.
14. A licensed person should supervise/ control the blasting operations.
15. Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials.
16. Overburden materials should be managed within the site and used for reclamation of mine pit as per mine closure plan / specific conditions.
17. Height of benches should not exceed 5 m, and width should not be less than 5 m, if there is no mention is the mining plan/specific condition.
18. Mats to reduce fly rock blast to a maximum of 10 PPV should be provided.
19. Maximum depth of mining from general ground level at site shall not exceed 10m
20. No mining operations should be carried out at places having a slope greater than 45°.
21. Acoustic enclosures should have been provided to reduce sound amplifications in addition to the provisions of green belt and hollow brick envelop for crushers so that the noise level is kept within prescribed standards given by CPCB/KSPCB
22. The workers on the site should be provided with the required protective equipment such as ear muffs, helmet, etc.
23. Garland drains with clarifiers to be provided in the lower slopes around the core area to channelize storm water.
24. The transportation of minerals should be done in covered trucks to contain dust emissions.
25. The proponent should plant trees at least 5 times of the loss that has been occurred while clearing the land for the project.
26. Disposal of spent oil from diesel engines should be as specified under relevant Rules/ Regulations.
27. Explosives should be stored in magazines in isolated place specified and approved by the Explosives Department.
28. A minimum buffer distance of 100m from the boundary of the quarry to the nearest dwelling unit or other structures, not being any facility for mining shall be provided.



29. 100 m buffer distance should be maintained from forest boundaries.
30. Consent from Kerala State Pollution Control Board under Water and Air Act(s) should be obtained before initiating mining activity.
31. All other statutory clearances should be obtained, as applicable, by project proponents from the respective competent authorities including that for blasting and storage of explosives.
32. In the case of any change(s) in the scope of the project, extent quantity, process of mining technology involved or in any way affecting the environmental parameters/impacts as assessed, based on which only the E.C is issued, the project would require a fresh appraisal by this Authority, for which the proponents shall apply and get the approval of this Authority.
33. The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
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 project proponent should advertise in at least two local newspapers widely circulated in the region, one of which (both the advertisement and the newspaper) shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the State Environment Impact Assessment Authority (SEIAA) office and may also be seen on the website of the Authority at [www.seiaakerala.org](http://www.seiaakerala.org). The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same signed in all pages should be forwarded to the office of this Authority as confirmation.
36. A copy of the clearance letter shall be sent by the proponent to 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 put on the website of the company by the proponent.
37. The proponent shall submit half yearly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) and upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the respective Regional Office of MoEF, Govt. of India and also to the State Environment Impact Assessment Authority (SEIAA) office.
38. 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 of size of not less than 40. Sign board with extent of lease area and boundaries shall be depicted at the entrance of the quarry, visible to the public.
39. The proponent should provide notarized affidavit (indicating the number and date of Environmental Clearance proceedings) that all the conditions stipulated in the EC shall be scrupulously followed.
40. No change in mining technology and scope of working should be made without prior approval of the SEIAA. No further expansion or modifications in the mine shall be carried out without prior approval of the SEIAA, as applicable.
41. The Project proponent shall ensure that no natural water course and/or water resources shall be obstructed due to any mining operations. Necessary safeguard measures to protect the first order streams, if any, originating from the mine lease shall be taken.
42. 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. Water sprinkling should be increased at places loading and unloading points & transfer point to reduce fugitive emissions.
43. The top soil, if any, shall temporarily be stored at earmarked site(s) only for the topsoil shall be used for land reclamation and plantation. The over burden (OB) generated during the mining operations shall be stacked at earmarked dump site(s) only. The maximum height of the dumps shall not exceed 8m and width 20m and overall slope of the dumps shall be maintained to 45°. The OB dumps should be scientifically vegetated with suitable native species to prevent erosion and surface run off. In critical areas, use of geo textiles shall be undertaken for stabilization of the dump. The entire excavated area shall be backfilled. Monitoring and management of rehabilitated areas should continue until the vegetation becomes self-sustaining.

44. 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, green belt development etc. The drains shall be regularly desilted particularly after monsoon and maintained properly.
45. Effective safeguard measures such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of PM<sub>10</sub> and PM<sub>2.5</sub> such as haul Road, loading and unloading points and transfer points – it shall be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.
46. Fugitive dust emissions from all the sources should be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points should be provided and properly maintained.
47. Measures should be taken for control of noise levels below 85 dBA in the work environment.
48. A separate environmental management cell 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.
49. The funds earmarked for environmental protection measures and CSR activate should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the State Environment Impact Assessment Authority (SEIAA) office.
50. The Regional Office of MOEF & CC located at Bangalore shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (S) of the Regional Office by furnishing the requisite data/information/monitoring reports.
51. 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.
52. 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.
53. The SEIAA may revoke or suspend the order, for non implementation of any of the specific or this implementation of any of the above conditions is not satisfactory. The SEIAA reserves the right to alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
54. 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.
55. This order is valid for a period of 5 years or the expiry date of mine lease period issued by the Government of Kerala, whichever is earlier.
56. 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.
57. The mining operation shall be restricted to above ground water table and it should not intersect ground water table.
58. All vehicles used for transportation and within the mines shall have 'PUC' certificate from authorized pollution taking centre. Washing of all vehicles shall be inside the lease area'
59. Project proponent should obtain necessary prior permission of the competent authorities for drawal of requisite quantity of surface water and ground water for the project.
60. Regular monitoring of flow rates and water quality upstream and downstream of the springs and perennial nallahs flowing in and around the mine lease area shall be carried out and reported in the six monthly reports to SEIAA.
61. Occupational health surveillance program of the workers should be under taken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.

  
For Member Secretary, SEIAA Kerala

Copy of Environmental Clearance Order



## Annexure No.3



भारत सरकार | Government of India  
वाणिज्य और उद्योग मंत्रालय | Ministry of Commerce & Industry  
पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पेसो) | Petroleum & Explosives Safety Organisation (PESO)  
पूर्व नाम- विस्फोटक विभाग | Formerly- Department of Explosives  
A और D - विंग, ब्लॉक 1-8, दूसरा तल, शास्त्री भवन | A & D - Wing, Block 1-8, IInd Floor, Shastri Bhavan  
26 हड्डोउस रोड, नुंगम्बक्कम चेन्नै | 26 Haddous Road, Nungambakkam Chennai 600006  
फोन (Phone):- 28281023 | फैक्स (Fax):- 28284848

संख्या (No.): E/SE/KL/22/234(E120930)

दिनांक (Date): 16/04/2024

सेवा में | To,

Shri M.M.Thomas,  
Mg. Partner, Wayanad Granites, Pinangode P.O., Town/Village - Kalpatia  
District-WAYANAD, State-Kerala, Pincode - 673121

विषय: Survey No.373/1, ग्राम Vengappally, Vythiri, जिला WAYANAD, राज्य Kerala में मेसर्स Shri M.M.Thomas द्वारा विस्फोटक के मैगजीन में उपयोग के लिए कब्जा हेतु विस्फोटक नियम, 2008 के अंतर्गत LE-3 में जारी अनुज्ञप्ति से E/SE/KL/22/234(E120930) के संशोधन संदर्भ में।  
(अंशखण / सुविधाएं / परिसर में परिवर्तन)

Subject: Possession for Use of Explosives from magazine situated at Survey No.:373/1, Vengappally, Vythiri, Dist. WAYANAD, Kerala -Licence No.: E/SE/KL/22/234(E120930) granted in Form LE-3 of Explosives Rules, 2008 - (Amendment in Drawings/Facilities/Premises).

महोदय | Sir,

आपका उपर्युक्त विषय पर पत्र संख्या 118810 दिनांक 16/04/2024 का संदर्भ ग्रहण करें।  
Please refer to your letter no. 118810 dated 16/04/2024.

अनुज्ञप्ति संख्या E/SE/KL/22/234(E120930) usage of Explosives at the Proposed Granite Building Stone Quarry granted to the Licensee Situated at Block No.10, New Re. Survey No. 371/5,371/2-2, 371/14, 371/10, 371/9, 371/11, 371/13, 371/12, 372/1, 372/4, 372/8, 372/7, 372/5, 372/6, 373/4 & 373/5 (Derived from Old S.No.371/1, 371/2, 372/1, 372/2, 372/4 & 373/1), Vengappally (Vill), Vythiri (Tk), Wayanad (Dt), Kerala wide the FORM H, valid up to 19.03.2029 under the following conditions.1. Opening of Mines should be intimated to DGMS and Director of Mines & Geology. 2. Blasting Operations should be conducted as per Mines Act & Rules. 3. Usage of Explosives to be as per Explosives Rules, 2008 and all records to be maintained as per the Explosives Rules, 2008. 4. All unused Explosives should be returned to Explosive magazine before Sunset. 5. Transportation of Explosives to be Followed as per Explosives Rules, 2008 and RE6 and RE13 to be maintained as per the Rules. 6. Other Permissions from the State/Central Government Authorities needed to be obtained by the Licensee/Occupier for the Transportation, Usage of Explosives. 7. Licensee/Occupier to be responsible for all activities related to the Blasting, Transportation and any other activities under Explosives Rules, 2008. के संदर्भ में यथा संशोधित कर भेजी जा रही है।

The Licence No.: E/SE/KL/22/234(E120930) is forwarded herewith duly amended in respect of followings :

usage of Explosives at the Proposed Granite Building Stone Quarry granted to the Licensee Situated at Block No.10, New Re. Survey No. 371/5,371/2-2, 371/14, 371/10, 371/9, 371/11, 371/13, 371/12, 372/1, 372/4, 372/8, 372/7, 372/5, 372/6, 373/4 & 373/5 (Derived from Old S.No.371/1, 371/2, 372/1, 372/2, 372/4 & 373/1), Vengappally (Vill), Vythiri (Tk), Wayanad (Dt), Kerala wide the FORM H, valid up to 19.03.2029 under the following conditions.1. Opening of Mines should be intimated to DGMS and Director of Mines & Geology. 2. Blasting Operations should be conducted as per Mines Act & Rules. 3. Usage of Explosives to be as per Explosives Rules, 2008 and all records to be maintained as per the Explosives Rules, 2008. 4. All unused Explosives should be returned to Explosive magazine before Sunset. 5. Transportation of Explosives to be Followed as per Explosives Rules, 2008 and RE6 and RE13 to be maintained as per the Rules. 6. Other Permissions from the State/Central Government Authorities needed to be obtained by the Licensee/Occupier for the Transportation, Usage of Explosives. 7. Licensee/Occupier to be responsible for all activities related to the Blasting, Transportation and any other activities under Explosives Rules, 2008.

किसी भी एक समय में लाइसेंस क्षमता निम्नलिखित वर्ग तथा मात्रा से अधिक नहीं होगी।

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

संख्या No	विस्फोटक Explosive(s)	वर्ग Class	प्रभाग Div	उप-प्रभाग Sub Div	क्षमता Capacity	इकाई Unit
1	Nitrate Mixture	2	0	0	300	Kg.
2	Safety Fuse	6	1	0	3000	Mtrs
3	Ordinary Detonator	6	3	0	5000	Nos.
4	Electric Detonators	6	3	0	2500	Nos.

किसी एक कलेंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा (अनुच्छेद 3 (ख) और (ग) के अधीन अनुज्ञप्ति के लिए लागू) : 15 गुना  
Quantity of explosives to be purchased in a calendar month/applicable for licence under article 3(b) and (c) : 15 times as above.

यह अनुज्ञप्ति दिनांक 31 मार्च 2029 तक प्रवृत्त रहेगी।

This Licence shall remain valid till 31st day of March 2029.

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

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

भवदीय | Your's faithfully

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

संयुक्त मुख्य विस्फोटक नियंत्रक | Joint Chief Controller of Explosives

दक्षिणांचल, चेन्नै | South Circle, Chennai

प्रतिलिपि प्रेषित | Copy Forwarded to:

- उप मुख्य विस्फोटक नियंत्रक कोची  
The Dy. Chief Controller of Explosives, Kochi
- District Magistrate, WAYANAD, Kerala with reference to his Noe No: DCWYD/9193/2018-M1 Dated: 07/03/2019
- Superintendent of Police, WAYANAD, Kerala.

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

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

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

अनुज्ञापि सं. (Licence No.): E/SE/KL/22/234(E120930)

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

1. Licence is hereby granted to

Shri M.M.Thomas (अधिभोगी / Occupier: Shri M.M.Thomas), Mg. Partner, Wayanad Granites, Pinangode P.O., Town/Village - Kalpatta, District-WAYANAD, State-Kerala, Pincode - 673121



को अनुज्ञापि अनुदत्त की जाती है।

2. अनुज्ञापिधारी की प्रास्थिति | Status of licensee: Partnership Firm

3. अनुज्ञापि निम्नलिखित प्रयोजनों के लिए विधिमाम्य है।

Licence is valid only for the following purpose.

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

4. अनुज्ञापि 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	300 Kg.
2.	Safety Fuse	6,1	0	3000 Mtrs
3.	Ordinary Detonator	6,3	0	5000 Nos.
4.	Electric Detonators	6,3	0	2500 Nos.

(ख) किसी एक कैलेंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा [अनुच्छेद 3(ख) और (ग) के अधीन अनुज्ञापि के लिए]

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

15 times  
as above.

5. निम्नलिखित रेखाचित्र (रेखाचित्रों) से अनुज्ञापि परिसर की पुष्टि होती है।

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

रेखाचित्र क्र. (Drawing No.) E/SE/KL/22/234(E120930)

दिनांक (Dated) 16/04/2024

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

Survey No. 373/1, ग्राम (Town/Village): Vengappally, Vythiri

पुलिस थाना (Police Station): Kalpatta

जिला (District)

WAYANAD

राज्य (State)

Kerala

दूरभाष (Phone)

9747100956

ई. मेल (E-Mail)

पिनकोड (Pincode)

673121

फैक्स (Fax)

7. अनुज्ञापि परिसर में निम्नलिखित सुविधाएं अंतर्भूत हैं।

The licensed premises consist of following facilities.

: Portable Magazines

8. अनुज्ञापि समय - समय पर यथासंशोधित विस्फोटक अधिनियम, 1884 और उनके अधीन विरचित विस्फोटक नियम, 2004 के उपबंधों, शर्तों और अतिरिक्त शर्तों और निम्नलिखित उपाबद्धों 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. अनुज्ञापि प्राधिकारी द्वारा हस्ताक्षरित इस अनुज्ञापि की शर्तों और अतिरिक्त शर्तों।

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

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

9. यह अनुज्ञापि तारीख 31 मार्च 2024 तक विधिमाम्य रहेगी। This licence shall remain valid till 31st day of March 2024.

यह अनुज्ञापि, अधिनियम या उसके अधीन विरचित नियमों या अनुसूची V के भाग 4 के प्रति निर्दिष्ट सेट-VII के अधीन तथा उपवर्णित इस अनुज्ञापि की शर्तों का अधिक्रमण करने या यदि अनुज्ञापि 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 - 22/04/2019

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

## Amendments :

- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 24/05/2019
- Amendment in Drawings/Facilities/Premises dated : 24/08/2023
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 24/08/2023
- Amendment in Drawings/Facilities/Premises dated : 16/04/2024

नवीनीकरण के पृष्ठांकन के लिए स्थान  
Space for Endorsement of Renewal

नवीनीकरण की तारीख Date of Renewal	समाप्ति की तारीख Date of Expiry	अनुज्ञापन प्राधिकारी के हस्ताक्षर और स्टाम्प Signature of licensing authority and stamp
07/02/2024	31/03/2029	Sd/- Dy. Chief Controller of Explosives, Ernakulam


कानूनी चेतावनी : विस्फोटकों को गलत ढंग से चलाने या उनका दुरुपयोग विधि के अधीन गंभीर दंडिक 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.

Copy of Explosives – license



Annexure No.4



നമ്പർ: 5/2024-2025/JC2/1023/2024 തീയതി: 01-04-2024

**വെങ്ങപ്പള്ളി ഗ്രാമപഞ്ചായത്ത്**  
പിണങ്ങോട് പി.ഒ., വയനാട് (ജില്ല)


പിൻ: 673122, ഫോൺ: 4396299481, ഇ-മെയിൽ: vengappallygp@gmail.com

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**വ്യവസായം, വാണിജ്യം, സംരഭകത്വം, മറ്റ് സേവനങ്ങൾക്കുള്ള  
ലൈസൻസ്**

(കെ.പി.ആർ ആക്ട് സെക്ഷൻ 232, FTE & OS ലൈസൻസ് ചട്ടങ്ങൾ 1996)

ലൈസൻസിയുടെ പേര്	എം എം തോമസ്		
ലൈസൻസിയുടെ മേൽവിലാസം	മാനേജിംഗ് പാർട്ട്ണർ, വയനാട് ഗ്രാമനെറ്റ്സ്, പിണങ്ങോട് പി ഒ		
സ്ഥാപനത്തിന്റെ പേരും, സ്ഥലനാമവും	വയനാട് ഗ്രാമനെറ്റ്സ്, വെങ്ങപ്പള്ളി		
ലൈസൻസ് നൽകിയിട്ടുള്ള പ്രവർത്തനങ്ങൾ	കർമ്മരൂപം നടത്തുന്നതിന്		
വാർഡ് നമ്പർ/കെട്ടിട നമ്പർ	IX/0		
ലൈസൻസ് കാലാവധി	01-04-2024 മുതൽ 31-03-2025 വരെ		
ലൈസൻസ് ഫീസ്	തുക	രസീത് നമ്പർ	തീയതി
മോട്ടോർ ഫീസ്	15000/- രൂപ	1230601494	22-02-2024
തൊഴിൽ നികുതി	2500/- രൂപ	1230601494	22-02-2024
ലൈസൻസ് അനുവദിക്കുന്നതിന് ഹാജരാക്കിയ നിരാക്ഷേപ പത്രങ്ങളുടെ വിശദാംശങ്ങൾ (നമ്പർ, തീയതി, കാലയളവ്, നൽകിയ അധികാര സ്ഥാപനം)	<p>ഫയർ എൻ ഒ സി, എക്സിക്യൂട്ടീവ് ലൈസൻസ്, ബ്ലാസ്റ്റിംഗ് സർട്ടിഫിക്കറ്റ്, എൻവയോൺമെന്റൽ ക്ലിയറൻസ്, മലിനീകരണ നിയന്ത്രണബോർഡിന്റെ നിരാക്ഷേപ സാക്ഷ്യപത്രം,</p> <p>2. മൈനിംഗ് ആന്റ് ജിയോളജി വകുപ്പിന്റെ അനുമതി പത്രം, എൻവയോൺമെന്റൽ ക്ലിയറൻസ്</p> <p>3. ഈ ലൈസൻസിന്റെ സാധുത ബഹു.ഹൈക്കോടതിയുടെ 05/12/2023 തീയതിയിലെ WP നമ്പർ NO.40438/2023 ഉത്തരവിനും തുടർ നിർദ്ദേശങ്ങൾക്കും വിധേയം.</p>		



ഒഫീസ് മുദ്ര

സെക്രട്ടറി

വെങ്ങപ്പള്ളി ഗ്രാമപഞ്ചായത്ത്


Vengappally Grama Panchayat

Gram Panchayath License

## Annexure No.5

959/2018/1 Dup-2


500Rs.

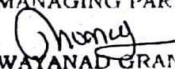


**FORM H**  
(See Rule 43)  
**QUARRYING LEASE**

This deed of lease made on this the 20 day of March, 2018 between the Governor of Kerala (hereinafter referred to as the "State Government" which expression shall, where the context so admits be deemed to include his successors and assigns) of the one part and M/s Wayanad Granites, Kodancherrykunnu, Vengappally, Pinangode. P.O, Wayanad 673 121 (Represented by its Managing Partner, Shri. M. M. Thomas, S/o Joseph (Late), Madathina Mattathil House, Kaicheri, Kannavam .P.O, Kannur District— 670650) (hereinafter called the "lessee/lessees" which expression shall where the context so admits, include his/their heirs, executors, administrators, representatives and permitted assigns) of the other part.

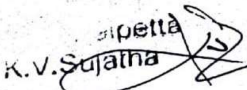
(...2)

Lessor 

Lessee **MANAGING PARTNER**  
  
**WAYANAD GRANITES**

**GEOLOGIST**  
DISTRICT OFFICE  
DEPT. OF MINING & GEOLOGY  
MEENANGADI, WAYANAD - 673 591

No. 33885  
Value 600/-  
Date 15/3/2018  
Issue

Stamp   
K.V. Sujatha

M.M. Thomas  
mg. partner  
Kodancherrykunnu  
Vengappally

**DISTRICT TREASURY**  
**WAYANAD**  
**09 MAR 2018**  
**KALPETTA NORTH**  
**PIN: 673 122**

Copy of Lease Order



## Annexure No. 6

**TEST REPORT**

ULR No: TC129392500006576F		
LRI No.: SEAAL25032736A	Date: 27-03-2025	Page 1 of 1

**CUSTOMER DETAILS**

Customer Name & Address	<b>Mr. M.M Thomas</b> Managing Partner M/s Wayanad Granites Pinangode, Kalpetta Wayanad District
Customer Reference	Test Request date: 20-03-2025

**SAMPLE DETAILS**

Product Category	Atmospheric Pollution	Sample Code	EN25031343
Sample Name	Ambient Air	Sample Received on	21-03-2025
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	22-03-2025
Sampled by	Lab Authorized Sampler	Test Completed on	26-03-2025

**DETAILS OF SAMPLING**

Sampling Location	Project Site	Date of Sampling	20-03-2025
Sampling Procedure	SEAAL/CHL/SOP/7.3/02	Humidity	70 %

**INFORMATION PROVIDED BY CUSTOMER-SAMPLING SITE DETAILS**

Survey No.	371/1, 371/2/1, 372/1, 372/4, 372/2, 373/1		
Village	Vengapally	Taluk	Vythiri
District	Wayanad	State	Kerala

**TEST RESULTS-CHEMICAL DISCIPLINE**

SL NO	PARAMETERS	TEST METHOD	UNIT	RESULT	NAAQ STANDARD
1	Particulate matter ,PM <sub>10</sub>	IS 5182 (Part 23): 2006	µg/m <sup>3</sup>	54.1	100 (Max)
2	Particulate matter ,PM <sub>2.5</sub>	IS 5182 (Part 24): 2019	µg/m <sup>3</sup>	25.2	60 (Max)
3	Sulphur dioxide as SO <sub>2</sub>	IS 5182 (Part 2): 2001	µg/m <sup>3</sup>	4.28	80 (Max)
4	Nitrogen dioxide as NO <sub>2</sub>	IS 5182 (Part 6): 2006	µg/m <sup>3</sup>	5.16	80 (Max)

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 &amp; Certification:

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

Approval &amp; 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

**Ambient Air**

## Annexure No.7

**TEST REPORT**

<b>ULR No: TC129392500006577F</b>		
LRI No.: SEAAL25032737A	Date: 27-03-2025	Page 1 of 2

CUSTOMER DETAILS	
Customer Name & Address	<b>Mr. M.M Thomas</b> Managing Partner M/s Wayanad Granites Pinangode, Kalpetta Wayanad District
Customer Reference	Test Request date: 20-03-2025

DETAILS OF MONITORING			
Product Category	Atmospheric Pollution	Sample Code	EN25031344
Sample Name	Ambient Noise	Monitoring Commenced on	20-03-2025
Test Method	IS 9989:1981	Monitoring Completed on	21-03-2025
Monitoring Location	Project Site	Monitored by	Lab Authorized Sampler

INFORMATION PROVIDED BY CUSTOMER-SAMPLING SITE DETAILS			
Survey No.	371/1, 371/2/1, 372/1, 372/4, 372/2, 373/1		
Village	Vengapally	Taluk	Vythiri
District	Wayanad	State	Kerala

MONITORING RESULTS - Leq					
TIME	RESULTS dB(A)	TIME	RESULTS dB(A)	TIME	RESULTS dB(A)
06:00	39.0	14:00	52.3	22:00	37.8
07:00	41.8	15:00	52.7	23:00	37.2
08:00	46.2	16:00	53.9	24:00	39.8
09:00	49.8	17:00	54.3	01:00	40.6
10:00	52.3	18:00	48.6	02:00	40.2
11:00	55.5	19:00	45.0	03:00	41.0
12:00	52.7	20:00	41.0	04:00	39.8
13:00	51.9	21:00	40.5	05:00	41.7

  
**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: TC1293925000006577F		
LRI No.: SEAAL25032737A	Date: 27-03-2025	Page 2 of 2

Sl. No.	PARAMETERS	UNIT	RESULT
1	Ambient Sound Level (Leq) Day Time	dB(A)	50.7
2	Ambient Sound Level (Leq) Night Time	dB(A)	40.2

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 &amp; 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: 33B/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

**Result of ambient Noise**

## Annexure No.8

**TEST REPORT**

<b>ULR No: TC1293925000006575F</b>		
LRI No.: SEAAL25032735A	Date: 27-03-2025	Page 1 of 2

CUSTOMER DETAILS	
Customer Name & Address	<b>Mr. M.M Thomas</b> Managing Partner M/s Wayanad Granites Pinangode, Kalpetta Wayanad District
Customer Reference	Test Request Date: 20-03-2025

SAMPLE DETAILS			
Product Category	Water	Sample Code	WT25030714
Sample Name	Ground Water	Sample Received on	21-03-2025
Sample Description by Customer	Open Well Water	Temperature @ Receipt	4°C
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	22-03-2025
Sample Quantity & Packing	2 L & 125 ml in a Plastic Bottle	Test Completed on	26-03-2025
Information Provided by Customer	---	Sampled by	Lab Authorized Sampler

DETAILS OF SAMPLING			
Sample Source	Project site	Date of Sampling	20-03-2025
Sampling Procedure	SEAAL/QAD/SOP/7.3/01	Sample Temperature	27°C

INFORMATION PROVIDED BY CUSTOMER-SAMPLING SITE DETAILS			
Survey No.	371/1, 371/2/1, 372/1, 372/4, 372/2, 373/1		
Village	Vengapally	Taluk	Vythiri
District	Wayanad	State	Kerala

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)

**Shency Joy**  
TM - Chemical  
Checked by



**Remya B.**  
TM-Biological  
Authorized Signatory

**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 &amp; 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, Mupphadam 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: TC129392500006575F**

LRI No.: SEAAL25032735A

Date: 27-03-2025

Page 2 of 2

**TEST RESULTS- CHEMICAL DISCIPLINE**

Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500: 2012
2	Odour	IS 3025 (Part 5): 2018	---	Agreeable	Agreeable
3	Turbidity	IS 3025 (Part 10): 2023	NTU	<0.10	1 (Max)
4	pH @ 25°C	IS 3025 (Part 11): 2022	---	7.05	6.50-8.50
5	Conductivity	IS 3025 (Part 14): 2013	µS/cm	80.8	---
6	Total Dissolved Solids @ 180°C	IS 3025 (Part 16): 2023	mg/L	52.0	500 (Max)
7	Total Hardness as CaCO <sub>3</sub>	IS 3025 (Part 21): 2009	mg/L	22.4	200 (Max)
8	Calcium as Ca	IS 3025 (Part 40): 1991	mg/L	6.56	75 (Max)
9	Magnesium as Mg	IS 3025 (Part 46): 2023	mg/L	1.49	30 (Max)
10	Chloride as Cl	IS 3025 (Part 32): 1988	mg/L	9.00	250 (Max)
11	Total Alkalinity as CaCO <sub>3</sub>	IS 3025 (Part 23): 2023	mg/L	16.0	200 (Max)
12	Iron as Fe	IS 3025 (Part 53): 2003	mg/L	<0.10	1 (Max)
13	Sulphate as SO <sub>4</sub>	IS 3025 (Part 24/Sec 1): 2022	mg/L	<1.00	200 (Max)

**TEST RESULTS - BIOLOGICAL DISCIPLINE**

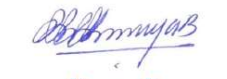
Sl.No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500: 2012
1	Total Coliform Bacteria	IS 15185: 2016	----	Absent/100 ml	Absent/100 ml
2	<i>E.coli</i>	IS 15185: 2016	----	Absent/100 ml	Absent/100 ml

Remarks:

\*\*\*End of Report\*\*\*

  
**Shency Joy**  
**TM - Chemical**  
 Checked by



  
**Remya B.**  
**TM-Biological**  
 Authorized Signatory

  
**Ramar R.**  
**Technical Head**  
 Authorized Signatory

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 &amp; Certification:

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

Approval &amp; 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

**Result of drinking water**

## Annexure No.9

**Cert No. MR/SZ/0730**

**भारत सरकार/Government of India**

**खान अधिनियम, 1952/Mines Act, 1952**

**खनन परीक्षा बोर्ड/Board of Mining Examinations**

**खनन मेट सक्षमता प्रमाण-पत्र**

**MINING MATE'S CERTIFICATE OF COMPETENCY**

**(केवल ओपेनकास्ट खानों तक सीमित)**

**(Restricted to mines having opencast workings only)**

**(धात्विकीय खान विनियम 1961 के अन्तर्गत)**

**(Under the Metalliferous Mines Regulations, 1961)**

**श्री** **बाबु हिमप्पा पोतगुली** **सुपुत्र** **है, को अपनी**

**जिनकी जन्म तिथि** **23<sup>RD</sup> SEPTEMBER, 1963 (SIXTY THREE)** **है, को अपनी**

**आयु, स्वस्थता, सदाचार, साक्षरता और धात्विकीय खानों में काम करने के विहित अनुभव का सन्तोषजनक प्रमाण**

**प्रस्तुत करने एवं दिनांक** **05.11.2016** **केन्द्र पर आयोजित**

**विहित परीक्षा में उत्तीर्ण होने पर एतद्वारा केवल ओपेनकास्ट खानों तक सीमित मेट सक्षमता प्रमाण-पत्र**

**प्रदान किया जाता है।**

**श्री** **बाबु हिमप्पा पोतगुली** **son of** **THIMMAPPA D.**

**born on** **23<sup>RD</sup> SEPTEMBER, 1963 (SIXTY THREE)** **having given satisfactory evidence of his age,**

**medical fitness, good character, literacy and prescribed experience of working in metalliferous**

**mines and having passed the prescribed examination held at** **GVTC, SANDUR**

**centre on** **05.11.2016** **is hereby granted MINING MATE'S CERTIFICATE OF**

**COMPETENCY restricted to mines having opencast workings only.**

**बाएं हाथ** **निशान**

**Left hand thumb impression**

**अंचल सचिव** **अध्यक्ष**

**खनन परीक्षा बोर्ड** **खनन परीक्षा बोर्ड**

**Zonal Secretary** **Chairman**

**Board of Mining** **Board of Mining**

**Examinations** **Examinations**

**Southern Zone, Bengaluru**

**Signed and Sealed**

**Date** **23/02/2017**

## Certificate of Mining Mate




## Annexure No.10

Cert No. SMU-E / 2635				
<p>भारत सरकार/Government of India          खान अधिनियम, 1952/Mines Act, 1952          खनन परीक्षा बोर्ड/Board of Mining Examinations</p>				
<p>द्वितीय श्रेणी प्रबंधक सक्षमता प्रमाण-पत्र  <b>SECOND CLASS MANAGER'S CERTIFICATE OF COMPETENCY</b>          (धात्विकीय खान विनियम, 1961 के अन्तर्गत)          (Under the Metalliferous Mines Regulations, 1961)</p>				
श्री अलवान जोशुवा डब्लु	सुपुत्र	वेसली सुगुना कुमार		
जिनकी जन्म तिथि 25.05.1992	है, को विहित अर्हताएं एवं अनुभव प्राप्त करने			
का सन्तोषजनक प्रमाण प्रस्तुत करने पर एतद्वारा धात्विकीय खानों के प्रबंध हेतु द्वितीय श्रेणी प्रबंधक सक्षमता प्रमाण-पत्र प्रदान किया जाता है। यह प्रमाण-पत्र 10 जुलाई 2018 से प्रभावी है।				
Shri ALLWYN JOSHUA W	son of	WESLEY SUGUNA KUMAR		
born on 25 May, 1992	having given satisfactory evidence of possessing			
the prescribed qualifications and experience is hereby granted SECOND CLASS MANAGER'S				
CERTIFICATE OF COMPETENCY to manage the metalliferous mines. This certificate is				
effective from. 10.07.2018				
 सचिव खनन परीक्षा बोर्ड Secretary Board of Mining Examinations		 अध्यक्ष खनन परीक्षा बोर्ड Chairman Board of Mining Examinations		
Signed and Sealed Date 04-12-2018				

## Certificate of Second-Class Manager

## Annexure No.11


Sl. No.	1218142	CERTIFICATE NO.	RV01231714
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## St. John Ambulance (India)


## Indian Red Cross Society

National Headquarters, 1, Red Cross Road, New Delhi - 110 001



**Chairman**  
Minister of Health & Family Welfare  
Government of India

**President**  
The President of India



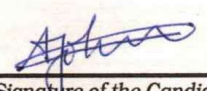
**Secretary General**

**This is to certify that** **ALLWYN JOSHUA W**  
son/daughter/wife of Shri **WESLEY SUGUNA KUMAR**  
has been awarded this certificate

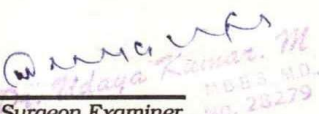

EXAMINATION	RE-EXAMINED FOR VOUCHER	CENTRE	KOLAR
SUBJECT	FIRST AID	DATE OF EXAMINATION	16-Sep-2016

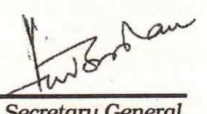

**PREVIOUS EXAMINATION DETAILS :-**  
1. SFA No. - 00977071, DATE - 12-08-15 CENTRE - KOLAR

THIS CERTIFICATE WILL BECOME INVALID UNLESS THE HOLDER IS RE-EXAMINED WITHIN FIVE YEARS AND OBTAINED PRESCRIBED MARKS.

  
 Signature of the Candidate  


Place : New Delhi

  
 Surgeon Examiner  
(Seal & Signature)  
  
 CPN: D138254\_3

  
 Secretary General  





SL. No. 1829915	CERTIFICATE NO. RM01652511
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## St. John Ambulance (India)


### Indian Red Cross Society

National Headquarters, 1, Red Cross Road, New Delhi - 110 001



**Chairman**  
Minister of Health & Family Welfare  
Government of India

**President**  
The President of India



**Secretary General**

**This is to certify that** **BAJU THIMMAPPA POTGULLI**  
 son/daughter/wife of Shri **THIR. MAPPA D**  
 has been awarded this certificate

EXAMINATION	RE-EXAMINED FOR MEDALLION	CENTRE	BALLARI
SUBJECT	FIRST AID	DATE OF EXAMINATION	23-Nov-2017

**PREVIOUS EXAMINATION DETAILS :-**


1. SFA No. - 1425073, DATE - 30-08-10 CENTRE - BELLARY

2. VFA No. - 00291813, DATE - 26-05-13 CENTRE - BELLARY


Signature of the Candidate

Place : New Delhi

Surg. on Examiner  
(Seal & Signature)



Joint Secretary (In-Charge)



CPN: E175621\_1

### Certificate of Persons with first Aid Certificate

## Annexure No.12

CASH/CREDIT BILL

GSTIN : 32AQNPR33815

**VRUKSHA NURSERY**

National Horticulture Board Accredited No. NHB/HO/KE-18

Govt. Approved Reg. No. W.P.L-1/2012 - 13

State Horticulture Mission Approved No. 36/SHM-MPM/10/852

THEKKUMTHARA, KALPETTA, WAYANAD, KERALA. Pin - 673122

Ph: 09846200208, 09447545198, 04936 - 206419

e-mail: vruksha.wayanad@gmail.com

web: www.vrukshanursery.com

Franchisee : Jeevani Oushada Sasya Karshaka Sangam (Affiliated to M.S. Swaminathan Research Foundation)

No:

**629**

Date:

17/7/21


Name:

PETER - WAYANAD GREENNETS

Sl No	Particulars	Rate	Qty	Amount
1)	Yellow Bamboo	550	4	2200
2)	GREEN Bamboo	300	36	10800
3)	multiplem Bamboo	350	15	5250
				}
				18250
PRV. BAL				9150
Balance				27400
				<u>27000</u>
Total				



**CASH/CREDIT BILL** GSTIN: 32AQN1710

 **VRUKSHA NURSERY**

National Horticulture Board Accredited No. NHB/HO/KE-18  
Govt. Approved Reg. No. W.P.L-1/2012 - 13  
State Horticulture Mission Approved No. 36/SHM-MPM/10/852  
THEKKUMTHARA, KALPETTA, WAYANAD, KERALA. Pin - 673122  
Ph: 09846200208, 09447545198, 04936 - 206419  
e-mail: vruksha.wayanad@gmail.com  
web: www.vrukshanursery.com

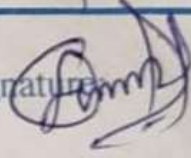
Franchisee : Jeevani Oushada Sasya Karshaka Sangam (Affiliated to M.S. Swaminathan Research Foundation)


No: **688** Date: **12/06/2021**

Name: **PETER / WAYANAD GRANITES**

Sl No	Particulars	Rate	Qty	Amount
1)	Yellow Bamboo	450	4	1800 -
2)	Green mired	250	36	9000 -
3)	Multiplen	350	15	5250 -
Bill - 629				
<div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block;"> 16000+ 9150 Bal - 25150 </div>				
Total				16050/-

(All Kinds of Fruit Plants, Medicinal Plants, Clove, Nutmeg, Cinnamon, Coconut, Tissue Culture Banana etc.)

Signature: 

 **VRUKSHA NURSERY**

National Horticulture Board Accredited No. NHB/HO/KE-18  
Govt. Approved Reg. No. W.P.L-1/2012 - 13  
State Horticulture Mission Approved No. 36/SHM-MPM/10/852  
THEKKUMTHARA, KALPETTA, WAYANAD, KERALA. Pin - 673122  
Ph: 09846200208, 09447545198, 04936 - 206419  
e-mail: vruksha.wayanad@gmail.com  
web: www.vrukshanursery.com

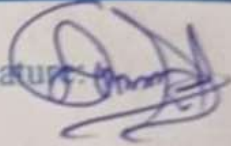
Franchisee : Jeevani Oushada Sasya Karshaka Sangam (Affiliated to M.S. Swaminathan Research Foundation)

No: **885** Date: 08/05/2021

Name: WAYANAD GRANITES

Sl No	Particulars	Rate	Qty	Amount
1)	Painted Bamboo	1100	10	11000
Total				11000

(All Kinds of Fruit Plants, Medicinal Plants, Clove, Nutmeg, Cinnamon, Coconut, Tissue Culture Banana etc.)

Signature: 

**Bill copy of planted saplings**





Annexure No.13

Wayanad Granites  
CSR Donations  
Ledger Account

1-Oct-2024 to 31-Mar-2025

					Page 1
Date	Particulars	Vch Type	Vch No.	Debit	Credit
15-10-2024	To Petty Cash Donation paid c/o Ajeesh	Payment	5003	5,000.00	
21-10-2024	To Petty Cash cash paid c/o ajeesh to old person for medicine	Payment	5201	100.00	
25-10-2024	To Petty Cash Dust sale to Abubacker c/o Ajeesh	Payment	5339	925.00	
28-10-2024	To P H Hardware Pinagode CEMENT 7 NOS	Journal	PH-24-25/91	2,640.00	
31-10-2024	To P H Hardware Pinagode pidiffin 2k 15 kg	Journal	PH-24-25/97	1,900.00	
4-11-2024	To Petty Cash cash paid for gokul house tile work to sasi	Payment	5739	5,000.00	
5-11-2024	To Petty Cash cash paid for tile matt ti shyjal	Payment	5771	100.00	
6-11-2024	To Petty Cash cash paid to gokul house,askokan kettupani,	Payment	5795	1,200.00	
	To Petty Cash cash paid to gokul house,sunil tiles work,paid to sasi	Payment	5803	1,500.00	
	To State Bank of India 740 (SBI) cheque clear tp tile centre ( gokul hose)	Payment	5812	18,360.00	
7-11-2024	To Petty Cash cash paid to tp tiles center,for gokul house tiles work.	Payment	5839	20,790.00	
8-11-2024	To Petty Cash CASH PAID FOR TILES AND TANK (TP TILES) TO MANOJ	Payment	5860	2,790.00	
	To Petty Cash cash paid for gokul house 5 inch ring 4	Payment	5874	4,200.00	
	To Petty Cash cash paid for gokul house work through agosh	Payment	5879	220.00	
9-11-2024	To Petty Cash CASH PAID TO GOKUL HOUSE, HITTACHI WORK	Payment	5928	4,400.00	
	Carried Over			69,125.00	

continued ...



Wayanad Granites

CSR Donations    Ledger Account    : 1-Oct-2024 to 31-Mar-2025

Page 2

Date	Particulars	Vch Type	Vch No.	Debit	Credit
	Brought Forward			69,125.00	
9-11-2024	To Petty Cash CASH PAID FOR GOKUL HOUSE SANITRY WORKS	Payment	5929	720.00	
	To Petty Cash cash paid for gokul house,wiring work ,wiring pinangode,labour charges	Payment	5945	11,000.00	
	To Petty Cash CASH PAID TO SUNIL TILES WORK	Payment	5964	5,000.00	
11-11-2024	To Petty Cash cash paid to sunil for gokul house tiles work.labour charges	Payment	5993	5,000.00	
12-11-2024	To Petty Cash cash paid for gokul house door advance through jibin gpay c/o aneesh	Payment	6032	19,200.00	
18-12-2024	To Petty Cash vengappally grama panchayat 2024 Keralolsavam C/o Ajeesh	Payment	7209	10,000.00	
30-12-2024	To Petty Cash cash paid to royal sports store for chooralmaia landslide students welfare	Payment	7599	18,600.00	
2-1-2025	To Petty Cash cash paid to sulthan bathery thaluk karuthalum kaythangum c/o ajeesh thomas	Payment	7672	10,000.00	
3-1-2025	To Petty Cash cash paid to shameem backer football club C/o Ajeesh	Payment	7703	21,000.00	
31-1-2025	To Petty Cash RLP School vengappally c/o ajeesh thomas	Payment	8600	10,000.00	
17-2-2025	To Petty Cash hospital c/o ajeesh and peter tv	Payment	9211	10,000.00	
22-2-2025	To Petty Cash vengappally panchayath donation cash paid to shijo c/o peter	Payment	9451	50,000.00	
8-3-2025	To Petty Cash education fund, c/o ajeesh	Payment	9947	3,600.00	
10-3-2025	To Petty Cash donation cash paid for e k jithesh kumar treatment expense c/o ajeesh	Payment	10030	5,000.00	
	Carried Over			2,48,245.00	

continued ...



Wayanad Granites					Page 3
CSR Donations Ledger Account : 1-Oct-2024 to 31-Mar-2025					
Date	Particulars	Vch Type	Vch No.	Debit	Credit
	Brought Forward			2,48,245.00	
12-3-2025	To Petty Cash	Payment	10091	7,000.00	
	CH Muhammed koya memorial				
	charitable centre abd WMO				
	Bakhawi home kalpetta c/o peter				
				2,55,245.00	
By	Closing Balance				2,55,245.00
				2,55,245.00	2,55,245.00

## Wayanad Granites

## Gokul House CSR

Ledger Account

1-Oct-2024 to 31-Mar-2025

Page 1

Date	Particulars	Vch Type	Vch No.	Debit	Credit
1-10-2024	To <b>Petty Cash</b> CASH PAID TO GOKUL HOUSE FOR PLASTIC SHEET	Payment	4555	650.00	
4-10-2024	To <b>CAP India Constructions</b> gokul house cement usage	Journal	433	1,700.00	
5-10-2024	To <b>Petty Cash</b> gogul house plastering to ummer farook 25000(hindi)	Payment	4716	25,000.00	
	To <b>Petty Cash</b> gokul house lbr wage prahladh 700 *2 (26-9-2024)	Payment	4723	1,400.00	
9-10-2024	To <b>Petty Cash</b> cash paid to gokul house plastering c/o agosh	Payment	4804	5,000.00	
	To <b>Wayanad Metals</b> Psand 50 fts 6090 Gokul house c /o Agosh	Journal		3,850.00	
12-10-2024	To <b>Petty Cash</b> plastering work gokul house , payment close total amount 70000( mubarak)	Payment	4932	10,000.00	
14-10-2024	To (as per details) MM Thomas 28,150.00 Dr Office Expenses 10,000.00 Dr Rainbow Colour House 41,450.00 Cr MM Thomas house painting exp -21450, Gokul house painting exp -10000, Wg office painting work -10000 C/o Aneesh	Journal		3,300.00	
17-10-2024	To <b>Petty Cash</b> cash paid for gokul house painting	Payment	5061	4,000.00	
18-10-2024	To <b>Rainbow Colour House</b> 4.5*900,17/11-1.5,18/11-3	Journal		4,050.00	
20-10-2024	To <b>Rainbow Colour House</b> painting roller	Journal		300.00	
26-10-2024	To <b>Wayanad Metals</b> Psand 150 fts -6088 Gokul house	Journal		8,800.00	
	To <b>Petty Cash</b> gogul house tile labours advance paid. C/O ANEESH	Payment	5421	5,000.00	
	To <b>Petty Cash</b> Gogul house sink	Payment	5423	1,900.00	
	Carried Over			74,950.00	

continued ...



## Wayanad Granites

Gokul House CSR Ledger Account : 1-Oct-2024 to 31-Mar-2025

Page 2

Date	Particulars	Vch Type	Vch No.	Debit	Credit
	Brought Forward			74,950.00	
26-10-2024	To State Bank of India 740 (SBI) cheque clear to tp tiles centre a/c ( gogul house tile payment)	Payment	5435	47,770.00	
29-10-2024	To Petty Cash GOGUL HOUSE TILE WORK PAID TO SUNIL	Payment	5514	5,000.00	
30-10-2024	To Petty Cash cash paid to sasi gogul house tile work	Payment	5544	3,000.00	
14-11-2024	To Petty Cash cash paid for gokul house painting work	Payment	6040	7,500.00	
	To Petty Cash cash paid for gokul house paint	Payment	6053	13,010.00	
15-11-2024	To P H Hardware Pinagode toya stn oil primer,turpentine,sathi brush,will roller,victory brush silk	Journal	PH-24-25/111	1,720.00	
	To Petty Cash cash paid for plumping charge 93000+ labour charge 2200	Payment	6101	11,500.00	
	To Petty Cash wage paid for babu labour advance to chandran	Payment	6102	500.00	
16-11-2024	To P H Hardware Pinagode waste color,nc thinner d13 500 ml	Journal	PH-24-25/115	250.00	
	To Petty Cash Krishna 700x2=1400+ponnada labour 4x750=3000-500=2500 +ashraf 3x800=2400 wages 2 days	Payment	6154	6,300.00	
	To Rainbow Colour House 5*900	Journal		4,500.00	
18-11-2024	To P H Hardware Pinagode masking tape one tap	Journal	PH-24-25/118	180.00	
20-11-2024	To Petty Cash cash paid for purchasing paint for gokul house through ashraf	Payment	6218	2,500.00	
	To Petty Cash cash paid for paint charge to shyjal	Payment	6243	2,500.00	
21-11-2024	To Petty Cash labour food expense paid through ashraf	Payment	6258	300.00	
	To P H Hardware Pinagode Dm foundation black 1 ltr	Journal	PH-24-25/125	480.00	
	Carried Over			1,81,960.00	

continued ...

## Wayanad Granites

Gokul House CSR Ledger Account : 1-Oct-2024 to 31-Mar-2025

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Date	Particulars	Vch Type	Vch No.	Debit	Credit
	Brought Forward			1,81,960.00	
22-11-2024	To <b>Petty Cash</b> <i>cash paid for paint purchase through agosh</i>	Payment	6303	4,660.00	
	To P H Hardware Pinagode <i>Paint</i>	Journal	PH-24-25/127	2,970.00	
	To P H Hardware Pinagode <i>Dm foundation gray 1 ltr</i>	Journal	PH 24-25/126	540.00	
	By P H Hardware Pinagode <i>paint</i>	Debit Note	2		230.00
	By P H Hardware Pinagode <i>Paint</i>	Debit Note	3		130.00
23-11-2024	To <b>Cash @ Backoffice</b> <i>Cash paid to ashref 2 days wages 19/11 and 20/11</i>	Payment	6372	1,600.00	
	To <b>Petty Cash</b> <i>2 days wage paid to krishna</i>	Payment	6404	1,400.00	
	To <b>Petty Cash</b> <i>cash paid for house aluminium fabrication work c/o aghosh cash paid to door shop punjab</i>	Payment	6414	10,000.00	
26-11-2024	To Rainbow Colour House <i>paint</i>	Journal	GK004917	1,720.00	
	By Rainbow Colour House <i>paint returned</i>	Debit Note	4		700.00
27-11-2024	To <b>Petty Cash</b> <i>cash paid to aghosh for plastic sheet</i>	Payment	6506	390.00	
	To <b>Petty Cash</b> <i>door and window frame balance closed vengappally door shop</i>	Payment	6522	28,000.00	
29-11-2024	To <b>Petty Cash</b> <i>cash paid to ratheesh ( painting)</i>	Payment	6564	14,250.00	
	To <b>Petty Cash</b> <i>cash paid for purchasing sweeper through ashraf</i>	Payment	6567	120.00	
	To Rainbow Colour House <i>15*900 Gokul house painting work</i>	Journal		13,500.00	
	To Ponnada Labours Wages <i>cleening 1x750</i>	Journal		700.00	
	To Krishna Hindi Labour <i>cleening 1x700</i>	Journal		700.00	
	To Ashraf Supervisor <i>wage</i>	Journal		800.00	
	Carried Over			2,63,310.00	1,060.00

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Wayanad Granites					
Gokul House CSR    Ledger Account    : 1-Oct-2024 to 31-Mar-2025					
				Page 4	
Date	Particulars	Vch Type	Vch No.	Debit	Credit
	Brought Forward			2,63,310.00	1,060.00
29-11-2024	By P H Hardware Pinagode Paint	Debit Note	5		1,270.00
3-2-2025	To Petty Cash cash paid to kseb connection	Payment	8725	2,514.00	
7-2-2025	To P H Hardware Pinagode gold medal wow 9w led bulb b22-12 nos	Journal	PH-24-25/232	480.00	
				2,66,304.00	2,330.00
	By Closing Balance				2,63,974.00
				2,66,304.00	2,66,304.00

CSR Details