

**APPENDIX VIII**

(See paragraph 6)

**FORM 1 M**

APPLICATION FOR MINING OF MINERALS UNDER CATEGORY 'B2' FOR LESS THAN AND EQUAL TO FIVE HECTARE.

**(II) Basic Information**

Sl.No	Areas	Distance in Kilometer/Details																											
(i)	Name of the Mining permit Site	"Granite Building Stone Quarry" of M/s Green rock crushers & mines pvt.ltd.																											
(ii)	Location/Site (GPS Co-Ordinate)	Sy No: 322/1,284/1,285,103 in Mupliyam Village, Chalakkudy Taluk, Thrissur District, Kerala State.																											
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(iii)	Size of the Mining Permit (Hectare)	0.7849Ha																											
(iv)	Capacity of Mining Permit (TPA)	It is proposed to produce maximum of 54714MT per annum of granite building stone.																											
(v)	Period of Mining Permit	5 Years																											
(vi)	Expected cost of the project	30 Lakhs																											
(vii)	Contact Information	Sri.Joshy P Mathew Director Green rock crushers and mine pvt.ltd Mupliyam P.O, Thrissur District																											

**Environment Sensitivity**

Sl.No	Areas	Distance in Kilometer/Details
1	Distance of Project site from rail or road bridge over the concerned River, Rivulet, Nallah etc.	Mupliyam Bridge -2.75Km
2	Distance from infrastructural facilities	
	Railway line	Pudukkad Railway -10Km
	National Highway	NH-47- (8Km)
	State Highway	Kodakara (7Km)
	Major District Road	Pudukkad-Mupliyam Road -1Km
	Any Other Road	Panchayath Road-0.12Km
	Electrical transmission line pole or tower	Electrical line -0.12Km
	Canal or check dam or reservoirs or lake or ponds	Kurumali River-1.22Km
	In-take for drinking water/pump house	Kalkuzhy-2Km
	Intake for Irrigation canal pumps	IIP Canal Moonnumuri-3.5Km

3	Areas protected under international conventions, national or local legislation For their ecological, landscape, cultural or other related value.	No such protected areas within 0.5Km
4	Areas which are important or sensitive for ecological reasons – Wetlands, watercourses or other water bodies, coastal zone, biospheres, mountains, forests	Kurumali River-1.22Km Coastal Area-30Km Muply Forest-6Km Chimmini Dam-12Km Chimmini wildlife sanctuary-14Km Peechi Dam-13.5Km
5	Areas used by protected, important or sensitive species of flora or fauna for breeding, nesting, foraging, resting, over wintering, migration	No Such Protected species of flora or fauna within 0.5 Km from the project site.
6	Inland, coastal, marine or underground waters	Coastal Area-30Km
7	State, National boundaries	State Boundary-51Km
8	Routes or facilities used by the public for access to recreation or other tourist, pilgrim areas	Peechi –Vazhani wildlife sanctary-13Km Peechi Dam-13.5Km Marottichal Water fall-8.5Km Chimmini wildlife sanctuary-14Km
9	Defense installations	No Defense installations within 0.5Km
10	Densely populated or built-up area , distance from nearest human habitation	The nearest human settlements are 78m away from project site.
11	Areas occupied by sensitive man-made land uses (Hospitals, schools, places of worship, community facilities)	Hospital:- Govt Hospital Kodaly-1.89Km, Church:- Injakundu -1.72Km, Mosque:- Vettingapadam-2.12Km Temple:-Uppuzhy Sreedharmasastha-0.90Km School:- Govt School Chembuchira-1.65Km
12	Areas containing important, high quality or scarce resources (ground water resources, surface resources, forestry, agriculture, fisheries, tourism, minerals)	Kurumali River-1.22Km Coastal Area-30Km Muply Forest-6Km Chimmini Dam-12Km Chimmini wildlife sanctuary-14Km Peechi Dam-13.5Km
13	Areas already subjected to pollution or environmental damage, (those where existing legal environmental standards are exceeded)	Not applicable
14	Areas susceptible to natural hazard which Could cause the project to present environmental problems(earthquake, subsidence, landslides, erosion, flooding, or extreme or adverse climate conditions)	No, Permit area is not susceptible to natural hazard, as there is no history of such incidents
15	Is proposed mining site located over or near fissure/fracture for ground water recharge	No
16	Whether the proposed involves approval or clearance under the following Regulations or Acts Namely:- (a) The Forest (Conservation) Act, 1980; (b) The wildlife (Protection) Act, 1972; (c) The Coastal Regulation Zone	No No No

	Notification,2011 If yes, details of the same and their status To be given.	Not Applicable
17	Forest land involved (hectares)	No forest land involved
18	Whether there is any litigation pending against the project and/or land in which the project is propose to be set up? (a) Name of the Court (b) Cash No. (c) Orders or directions of the court, if any and its relevance with the proposed project.	No

"I hereby given undertaking that the data and information given in the application &enclosures & true to the best of my knowledge & belief & I am aware that if any part of the data & information submitted is found to be false or misleading at any stage, the project will be rejected & clearance give, if any to the project will be revoked at our risk & cost".

Nazar Ahamed K.V

DMG/KERALA/RQP/7/2016

Date: 16.11.2018

Place: Thrissur

**(Signature of Proponent Along with name and Address)**

Sri.Joshy P Mathew  
Director  
Green rock crushers and mine pvt.ltd  
Mupliyam P.O,  
Thrissur District