

Granite Building Stone Quarry of M. A. Quarry in Kakkad Village,
Kozhikode Taluk, Kozhikode District - Extent 1.8016 Ha

FORM 1 M

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

BASIC INFORMATION

1	Name of the Mining Lease site:	M. A. Quarry
2	Location / site (GPS Co-ordinates):	Plot/Survey/Khasra No:- 67 Village:- Kakkad Tehsil:- Kozhikode District:- Kozhikode State:- Kerala Latitude(N) - 11°17'32.04" to 11°17'36.35" Longitud(E) - 76°00'52.93" to 76°01'57.61"
3	Size of the Mining Lease (Hectare):	1.8016 Ha
4	Capacity of Mining Lease (TPA):	40671 MTA
5	Period of Mining Lease:	12 Years
6	Expected cost of the Project	20 Lakhs
7	Contact Information:	Mr. M. A. Abid Poyilil House, Kodiyathur Amsom And Desom, Kodiyathur Post, mukkam - 673 602, Kozhikode Taluk, Kozhikode District, Kerala. Mobile no: 9846 395 514

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ENVIRONMENTAL SENSITIVITY

Sl. No.	Areas	Distance in Kilometre / Details
1	Distance of project site from nearest rail or road bridge over the concerned River, Rivulet, Nallah etc.	None within 500 m radius
2	Distance from infrastructural facilities Railway line State Highway Major District Road Any Other Road Electric transmission line pole or tower Canal or check dam or reservoirs or lake or ponds In-take for drinking water pump house Intake for Irrigation canal pumps	:- Kozhikode Railway Station 30 km :-State Highway 34(Koyilandy town-Edavanna 3 km) :- Mukkam - Areekkode Road, 2 km : Open Well (Vallara)
3	Areas protected under international conventions, national or local legislation for their ecological, landscape, cultural or other related value	Nilambur Forest,(distance-40km)
4	Areas which are important or sensitive for ecological reasons - Wetlands, watercourses or other water bodies, coastal zone, biospheres, mountains, forests	Iruvazhinji Puzha (Distance - 3.5KM)
5	Areas used by protected, important or sensitive species of flora or fauna for breeding, nesting, foraging, resting, over wintering, migration	Nilambur Forest ,(distance-40km)
6	Inland, coastal, marine or underground waters	Iruvazhinji Puzha,(Distance-3.5km)
7	State, National boundaries	Tamilnadu Border More than 31 Km Karnataka Border More than 60Km
8	Routes or facilities used by the public for access to recreation or other tourist, pilgrim areas	Juma Masjid Nellikkaparamba,2.5Km Sunni Juma Masjid Nellikkaparamba,2.5Km Kozhippara Waterfalls,25 Km Thottimmal Vishnu Kshethram,5Km Uchakavil Bagavath Kshethram,3.5Km St Marrys Church Valillapuzha,5Km Sacret Hart Church Mukkam,6Km
9	Defence installations	No

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10	Densely populated or built-up area, distance from nearest human habitation	Sl. No.	Places	Dist. from Project Site (Km)
		1	Nellikaparamba	2
		2	Gothambaroad	2
		3	Kodiyathur	4
		4	Pannikode	4
		5	Cheruvadi	6
11	Areas occupied by sensitive man-made land uses (hospitals, schools, places of worship, community facilities)	Sl. No.	Places	Dist. from Project Site (Km)
		Tourist & Pilgrim areas		
		1	Juma Masjid Nellikaparamba	2.5
		2	Kozhippara Waterfalls	25
		3	Sunni Juma Masjid Nellikaparamba	2.5
		4	Masjidul Mujahieen Nellikaparamba	2
		5	Thottimmal Vishnu Kshethram	5
		6	Uchakavil Bagavath Kshethram	3.5
		7	St Mary's Church Valillapuzha	5
		8	Sacred Heart Church Mukkam	6

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		Schools & Colleges		
		1	C H Memorial Alp School Nellikaparamba	4
		2	G L P S Pannicode	4
		3	A U P S Pannicode	4
		4	P T M H S Kodyathur	5
		5	G L P School Karakkutty	4
		6	KMCT Ayurveda Medical College,	6.3
		7	KMCT College of Engineering	7.3
		Hospitals		
		1	Phc Kodyathur	4
		2	Phc Cheruvadi	5
		3	Phc Mukkam	7
		4	Nc Hospital Mukkam	6
		5	Ems Hospital Mukkam	7
12	Areas containing important, high quality or scarce resources (ground water resources, surface resources, forestry, agriculture, fisheries, tourism, minerals)	Nil		
13	Areas already subjected to pollution or environmental damage. (those where existing legal environmental standards are exceeded)	No notified / Recognized polluted area within 15km distance.		
14	Areas susceptible to natural hazard which could cause the project to present environmental problems (earthquakes, subsidence, landslides, erosion, flooding or extreme or adverse climatic conditions)	No, This area is generally not prone to any natural disasters.		

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15	Is proposed mining site located over or near fissure / fracture for ground water recharge	No
16	Whether the proposal 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 Notification, 2011. If yes, details of the same and their status to be given.	No
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) Case No. (c) Orders or directions of the Court, if any, and its relevance with the proposed project.	No The village affidavit stating the same is enclosed in annexure

(Signature of the Project Proponent)

Mr. M. A. Abid
Poyilil House, Kodyathur Amsom And Desom,
Kodyathur Post, Mukkam - 673 602,
Kozhikode Taluk, Kozhikode District, Kerala.
