

No. 1180/M3/2022

Directorate of Mining and Geology,
Kesavadasapuram, Pattom Palace P. O.,
Thiruvananthapuram 695004
Phone/Fax: 0471-2447429
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www.dmg.kerala.gov.in
25/05/2022

Director of Mining & Geology

M/S Grava Metals Pvt Ltd
11/215.Palakkatt House,
Varapetty.P.O
Kothamangalam
Ernakulam ,(Represented by the Managing Director Shri.Binu.A.S.)

Sir,

- Sub:Mines and Minerals - Minor Mineral-Granite (Building Stone) - Application for quarrying lease under KMMC Rules 2015 - Letter of Intent-forwarding of-reg
- Ref:1. Your application for quarrying lease dated 10/03/2021
2. Letter No.DOE/1954/E2/2020 dtd.11/03/2022,29/04/2022 of the Geologist, District Office, Ernakulam
 3. Kerala Minor Mineral Concession Rules 2015.
 4. OA No.304/2019 Pending-before the National Green Tribunal New Delhi.

Kindly refer to the above. As per the reference 1" cited, you have applied for a quarrying lease for a period of 9 years to this office for the extraction of granite building stone from an area of 3.3686 Hectares in Survey Nos 487/1/2/3, 487/1/3B, 491/1/2/4, 493/1/15/11, 491/1/2/4/2, 491/1/2/4/2 of Pallarimangalam Village of Kothamangalam Taluk of Ernakulam District [as shown in the Survey Map No-157/2020 issued by Tahsildar, Kothamangalam enclosed]. Vide reference cited 2 above, District Geologist, Ernakulam forwarded your application to this office with recommendations to issue Letter of Intent. On scrutiny of application and other documents received from the Geologist, it is seen that a quarrying lease can be granted to the precise area shown in the map under the provisions contained in the KMMC Rules 2015. However, for granting quarrying lease you have to produce following documents through District Geologist to the satisfaction of this office in accordance with the relevant statutes.

DOCUMENTS TO BE PRODUCED

1. Mining plan approved by the District Geologist as stipulated in the KMMC Rules 2015, for the precise area as per the survey map.
2. Environmental Clearance as stipulated in EIA Notification 2006 for the precise area.
3. Consent to operate quarry from the Kerala State Pollution Control Board for the precise area.
4. Explosive licence from the authorities concerned for appropriate quantity of explosives required for extraction of mineral from the precise area as mentioned in the approved mining plan.

5. D&O Licence from the Local Self Government authorities concerned for operating quarry in the precise area.

In addition, you shall make arrangements for the survey and demarcation by erection of boundary pillars of the said area by the revenue authority not below the rank of a Tahsildar or Asst. Director of the Department of Survey and Land Records and shall produce a certificate in this regard issued by authorities concerned.

It is further informed that the duration of lease and the annual production of mineral will be decided based on the approved mining plan and documents submitted.

It is also informed that as per the provisions contained in the KMMC Rules 2015 this letter of intent shall be sufficient for the purpose of issuing necessary licenses/consents/Clearances/NOC's etc. by the other statutory authorities concerned. In the event of granting of quarrying lease you may also need to produce new Possession and Enjoyment certificate. Further issuance of quarrying lease to the particular area is subject to the decision in OA No.304/2019 pending before the National Green Tribunal New Delhi.

Signature invalid

Digitally signed by S. HARIKISHORE IAS
Date: 2022.05.25 17:17 IST
Reason: Approved

Yours faithfully,

S. HARIKISHORE IAS
DIRECTOR



Encl: Photocopy of Survey Map showing precise area

Copy to:

1. The Chairman, State Environment Impact Assessment Authority (SEIAA), KSRTC Bus Terminal Complex, Thampanoor, Thiruvananthapuram
2. The Deputy Chief Controller of Explosives, CSEZ, CGO Complex, Kakkand, Ernakulam
3. Kerala State Pollution Control Board, District Office, Ernakulam District.
4. The Secretary, Pallarimangalam Grama Panchayath, Ernakulam District
5. The Tahsildar, Kothamangalam Taluk Office, Ernakulam District.

For kind attention of statutory authorities

[The statutory authorities while issuing licence/consents/NOC's based on this letter of intent may refer this letter of intent in the respective licence/consent/ clearance /NOC while issuing the same. The statutory authorities may refer the survey map and consider the extent of applied area, quantity of mineral proposed to extract and the period of lease applied for while issuing such documents. The authorities may note that the operation as per their licence shall start only after execution and registration of quarrying lease granted by this office. All the Survey Nos./Re Survey numbers with Block No. included in the survey map submitted in this connection shall be included in all the aforesaid documents.]

6. The Geologist, District Office, Ernakulam (The Geologist shall forward all the above said documents to this office for grant of quarrying lease with recommendations).

District : Ernakulam

Taluk : Kothamangalam

Village : Pallarimangalam

Sketch issued only to submit before MINING AND GEOLOGY DEPT.

Sy Nos : 487/1/3B, 487/1/2/3,
491/1/2/4, 493/1/15/11

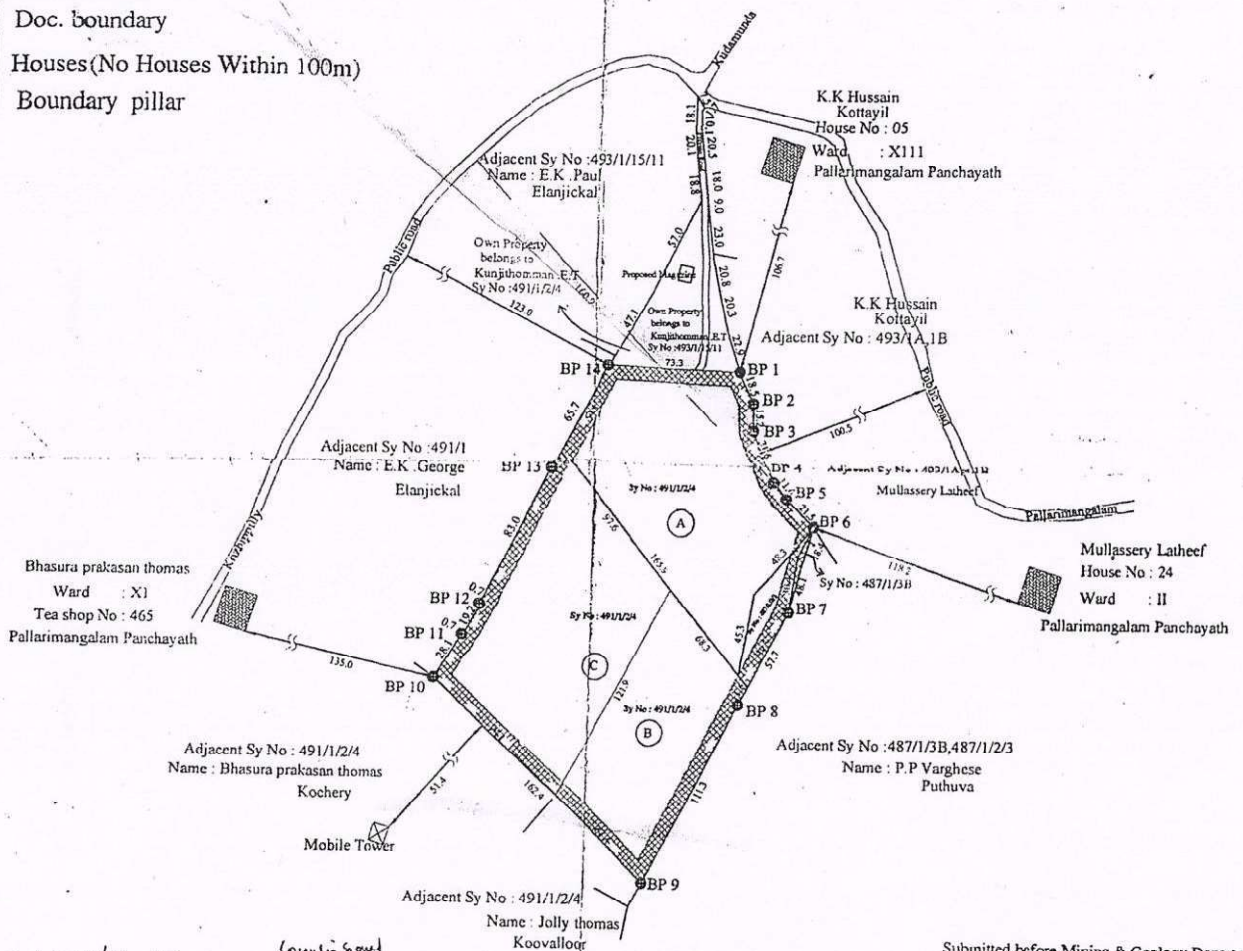
SURVEY MAP

-  MINING LEASE AREA : 2.8240 Ha
-  7.5m BUFFER ZONE AREA : 0.5446 Ha
-  TOTAL MINING LEASE APPLICATION AREA : 3.3686 Ha

FILE NO: C1/10454/17.C1/10455/17

INDEX

-  Permit Boundary
-  Proposed Mining Area
-  7.5 M Buffer Zone.
-  Structures
-  Private Road- 7.0M Width
-  Survey Boundary
-  Public Road
-  Doc. boundary
-  Houses (No Houses Within 100m)
-  Boundary pillar



NO: 157/2020



Concurrence

TAHSELDAR
KOTHAMANGALAM



VILLAGE OFFICER
PALLARIMANGALAM

All dimensions are in mts.
(No final sketches available as per su-div no)
Due to non availability of digitized
survey records and GPS for Taluk surveyor
we could't issue the sketch with co-ordinates

Submitted before Mining & Geology Department

APPLICANT :-

M/s Grava metals Pvt. Ltd.
Shri. Binu A.S (Managing Director)
S/o: Saridharan
Arackal (H)
Varapetty P.O
Kothamangalam
Kerala
Pin : 686691

Authorized Signatory

Land details index

SL.No	Doc No.	S.R.O	Thandapper No	Village Name	Sy.No as per doc.	Area of possession in Ha.	Area for mining in Ha.	Area for Buffer Zone in Ha.	Lease Area in Ha.	Un used Area in Ha.	Owned by
A	3060/84	Pothanickadu	9062	Pallarimangalam	487/1/2/3	0.1831	0.1811	0.0520	0.1831	Nil	Kunjithomman E.T
					487/1/3B	0.0131	Nil	0.0131	0.0131	Nil	
					491/1/2/4	1.1619	0.9199	0.0976	1.0175	0.1444	
					493/1/15/11	0.4251	0.0627	0.0687	0.1314	0.2937	
B	937/20	Pothanickadu	11501	Pallarimangalam	491/1/2/4/2	0.8094	0.6721	0.1373	0.8094	Nil	Martin S/o Kunjithomman
C	938/20	Pothanickadu	11501		491/1/2/4/2	1.2141	1.0382	0.1759	1.2141	Nil	
					Total	3.8067	2.8240	0.5446	3.3686	0.4381	

Scale: 1cm=20m.