

From

Dr.A.Lalitha, M.Sc., Ph.D.,
Assistant Director,
Geology and Mining,
Thanjavur District.

To

The Executive Engineer,
Water Resource Department,
Mining and Monitoring Division,
Thanjavur

Rc.No.655-1/G&M/2020, Dated: 10.06.2022

Sir,

Sub: Mines and Minerals - Minor Mineral - Sand quarry -
Thanjavur District - Papanasam Taluk - Veeramangudi
(Devangudi) Village - Coleroon River Poramboke Land in
S.F.No.1(Part) - Over an extent of 3.60.0 Hectares -
Application for grant of permission for quarrying sand by
the Executive Engineer, PWD(WRD), Mines & Monitoring
Division, Thanjavur - precise area communicated - Mining
Plan approved - Modified Mining Plan submitted for
approval - approved - Regarding.

- Ref: 1. The Executive Engineer, Public Works Department,
WRD, Mining and Monitoring Division, Thanjavur letter
No.வபி/வஅ1/கோ.23, Dated 18.11.2020.
2. Order of the Hon'ble Supreme Court of India in
I.A.Nos.12-13/2011 in SLP (C) No.19628-19629/2009,
dt: 27.02.2012.
3. The Chairman, State Level Environment Impact
Assessment Authority, Tamil Nadu D.O.Lr.No.SEIAA-
TN/Minor Minerals/2012, Dated: 17.09.2012.
4. The Commissioner of Geology and Mining, Chennai
letter Rc.No.3868/LC/2012, dt: 19.11.2012.
5. The District Collector, Thanjavur Precise Area letter
Rc.No.655-1/G&M/2020, dated: 15.11.2020.
6. Mining Plan submitted by the Executive Engineer,
PWD/WRD, Mining and Monitoring Division,
Thanjavur letter No. 108/F.No. 24/JDO-2/DB/2022
dated 16.12.2020
7. The Assistant Director, Geology and Mining, Thanjavur
mining plan approved letter Rc.No.655-1/G&M/2020,
dated:17.12.2020.

8. The Executive Engineer, WRD, Mining and Monitoring Division, Thanjavur, letter No. 108/F.No. 24/JDO-2/DB/2022 dated 02.05.2022

The Executive Engineer, PWD(WRD), Mines and Monitoring Division, Thanjavur in the reference 1st cited has requested to grant of permission for a new sand quarry, for Bullock Carts over an extent of 3.60.0 Hects of Government Poramboke land in Coleroon river in S.F.No. 1(Part) in Veeramangudi (Devangudi) Village, Papanasam Taluk, Thanjavur District.

2) In the reference 6th cited, the Executive Engineer, Public Works Department, WRD, Mining and Monitoring Division, Thanjavur has submitted the above mining plan for approval to grant of Sand quarry lease in S.F.No.1(Part) over an extent of 3.60.0 Hects in Coleroon river in Veeramangudi (Devangudi) Village, Papanasam Taluk, Thanjavur District. Accordingly the submitted mining plan was approved by Assistant Director, Geology and Mining, Thanjavur vide reference 7th cited.

3) In the reference 9th cited, the Executive Engineer, Public Works Department, WRD, Mining and Monitoring Division, Thanjavur has stated that as per the conditions contemplated in the Environmental clearance, the mechanism in mining operation is restricted to manual and transportation is restricted to bullock carts. In this connection, the Tamil Nadu Government has decided to resume the sand quarry operation to fulfill the sand demand in the State. But, expected demand for sand is much higher than the probable supply which could not be met out from the existing sand quarries of the state. Further, stated that the rate of supply needs to be increased to satisfy the huge demand from the public and the Government projects as well and this can be done only thorough machinery loading and general transport.

Further, the Executive Engineer, Public Works Department, WRD, Mining and Monitoring Division, Thanjavur has submitted the modified mining plan prepared by the Recognised qualified person as per instructions of the

Tamil Nadu State Level Environmental Impact Assessment Authority for approval to the proposed sand quarry over an extent of 3.60.0 Hects., of Government Poramboke land in Coleroon River in S.F.No. 1(Part) of Veeramangudi (Devangudi) Village, Papanasam Taluk, Thanjavur District. The modified mining plan has been prepared by Recognised qualified person Thiru S.Suriyakumar, NABET/QCI Accredited EIA Consultant, Reg No NABET/EIA/2124/RA-0228. The modified mining plan was prepared as per the guidelines given by Commissioner of Geology and Mining, Chennai - 32, vide reference 4th cited. The modified mining plan has been examined and the details of area applied for etc., are as below: -

1.	The details of area applied for	S.F.No. 1(Part) Veeramangudi (Devangudi) Village, Papanasam Taluk, Thanjavur District .	
2.	Name of the Panchayat	Veeramangudi (Devangudi).38	
3.	Topo Sheet No.	58-N/1	
4	Boundaries / Corners	Co-Ordinates	
		Latitude	Longitude
	1	10°56'21.29208"N	79°9'57.46117"E
	2	10°56'25.13103"N	79°09'57.15101"E
	3	10°56'26.00101"N	79°10'06.99012"E
4	10°56'22.29435"N	79°10'07.37352"E	

The Geological and mineable reserves are discussed in Chapter 03 of Part A. The estimated mineable reserves are 83697 cbm for One year. The Environmental Management Plan and Mine Closure Plan are detailed in serial Nos. 9 and 10 of Part B. It is proposed that the above quantity of sand will be quarried within one-year period using machineries like excavators and bullock carts, tractor and tippers for the proposed sand quarry. There is no Wild Life sanctuary within 10 Km from the project site under Wild Life Protection Act 1972. The Mining Plan has been examined and it contains all the conditions stipulated in the rules.

As per the guidelines/ instructions issued by the Commissioner of Geology and Mining, Chennai -32 vide letter Rc.No.3868/LC/2012, dated 19.11.2012, the modified mining plan is hereby approved subject to the following conditions.

- (i) The modified mining plan is approved without prejudice to any other Law applicable to the quarry lease from time to time whether such laws are made by the Central Government, State Government or any other authority.
- (ii) This approval of the modified mining plan does not in any way imply the approval of the Government in terms or any other provisions of the Mines and Minerals (Development and Regulation) Act, 1957, or any other connected laws including Forest (Conservation) Act, 1980, Forest Conservation Rules, 1981, Environment Protection Act, 1980, Explosives Act, 1884 (Central Act IV of 1884) draft Minor Mineral Concession and Development Rules, 2010 and the Rules made there under and the Tamil Nadu Minor Mineral Concession Rules, 1959.
- (iii) The modified mining plan is approved without prejudice to any other order or direction from any court of competent jurisdiction or Government of India or State Government.
- (iv) Quarrying shall be done as per the approved modified mining plan and that the mining plan is approved without prejudice to any other order/Notification/ law applicable to the quarry lease from time to time whether such laws are made by the Central Government, State Government or any other authority.
- (v) If anything is found to be concealed as required by the Mines Act/MOEF & CC Notifications in the contents of the modified mining plan and the

proposal for rectification has not been made, the approval shall be deemed to have been withdrawn with immediate effect.

Encl: Two copies of Approved modified mining plan.

10/6/22
Assistant Director,
Geology and Mining,
Thanjavur. *1/2*

Copy submitted to:

- 1) The Director of Geology and Mining, Chennai-32.
- 2) The District Collector, Thanjavur
- 3) The Chairman, State Level Environmental Impact Assessment Authority,
Tamil Nadu, 3rd Floor, Panagal Maaligai, Saidapet, Chennai-15.