

**Scrutiny remarks on Review of mining plan and PMCP for Pudur Limestone mine over 3.67 ha. in Pudur village, Tirunelveli taluk and district of Sri.S.T. Rama -subramania Raja.**

1. General:

- a. Typographical errors may be checked & corrected.
- b. On cover page, lease period, date of expiry and mine code may be mentioned.
- c. Few color photographs showing the mining and environmental status of the area are to be given.
- d. A copy of the mining lease deed may be furnished.
- e. Copy of photo ID of lessee/applicant(s) needs to be enclosed along with permanent residence proof.
- f. Page no-13 & Tables 11, 12 etc.: The reserves and resources calculations are not tallying with plans and sections. For example, section XY-AB, first bench is not shown and second bench calculations are incorrect. Accordingly, the reserves and resources may be re-estimated as per UNFC norms.
- g. Page no-8: Financial assurance: Table and paragraph may be suitably modified as per the instructions of CCOM, IBM, Nagpur and as per latest MCDR 2017. A fresh bank guarantees for Rs. 512000/- as per rule 27(1) of MCDR 2017 in the prescribed format may be submitted at the time of submission of the final copies.
- h. Page no-18: Mining: A brief description of mining method / extraction of mineral etc. may be furnished.
- i. Annexures: II: Incomplete G.O copy submitted.
- j. Part-B: Certificate given by applicant is incorrect.
- k. Copies of valid environment clearance and pollution clearance may be submitted.

Plates:

- i) All proposals should be within lease area, leaving 7.5m all along the lease boundary.
- ii) All sections may be redrawn on a uniform scale i.e. 1: 1000 both for horizontal and vertical.
- iii) Boundary pillars erected are not as per CCOM circular. All boundary pillars may be erected as per CCOM Circular and photograph may be enclosed in this regard.
- iv) A parapet wall may be proposed for dumps to avoid outflow/spill over all along the dumps.
- v) Plate No:- II: The lease plan: 3 Ground Control Point number & name may be furnished.

vi) Plate No- IV: Geological plan & Sections: The geological plan and sections are not matching which may be checked and corrected. Existing boreholes not shown in sections, longitudinal section x1-y1 is incorrect. Reserves and resources may be modified.

vii) Plate no-IX: Conceptual plan and sections: Index is not matching with plan and sections which may be corrected.

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