Scrutiny comments on examination of Review of Mining Plan (ROMP-1523) of Khairulabad Lime stone mine (R.C.No17783), over an area of 2.25 hect in village – Khairulabad, Taluk & District – Ariyalur, submitted by M/s. Dalmia Cement (B) Limited.

(Cat 'A' / Machanised /captive/Non-Forest)

38TMN38004

- 1. In the report there are so many tables but the tables are not numbered.
- 2. Para1.0(d): The given prospecting and the exploration agency name is found incomplete.
- 3. Para1.0(e) & Page No.7: As per the UNFC the particular mine has to fulfill the norms of the UNFC. However, the boreholes drilled in adjacent lease area location and borehole numbers and borehole logs are to be furnished in the report. Also, the reported 3 boreholes drilled during 2013, details of the commencement date/completion date of boreholes and maximum/minimum depth, expenditure incurred for the boreholes are to be furnished in tabular form.
- 4. Para1.0(f) Page 13: The mentioned Rule is not correct, it should be 31(a) of MCDR 2017.
- 5. Para1.0(i): As per the UNFC the particular mine has to fulfill the norms of the UNFC, Hence one borehole may be proposed NW side of the borehole K/13.at interval of 200 m
- 6. Para 20. (b) Page No.20: The parameters taken for calculation i.e. section area , bulk density recovery factor etc. are to be furnished .
- 7. Page 27: The given life of the mine has to be checked, since in the year wise proposal production is 6048 tons (ie 0.006 million tons) per annum as per the calculation given in Page no 21.
- 8. Para 8.3.5 : The given summary of year wise proposal for item no.8.3 is not as per the guidelines. It should be checked and corrected.
- 9. Para 8.4 page 47; The responsible person name and the contact number are to be furnished.
- 10. Certificate: The certificates are also to be enclosed in the report but not in separate pouch.

PLATE

- 11. Plate 1: Latitude and the longitude of the location of the lease area has to be marked.
- 12. Plate -3: Approach road to the mine are to be furnished.
- 13. Plate -4: The adjacent lease borehole consider for reserve calculation are to be marked.
- 14. Plate-12 Wind directions are be furnished.
- **15.** All the above modifications may be carried out in CD also and submitted.