Government of India Ministry of Mines Indian Bureau of Mines O/o. The Regional Controller of Mines

No. TN/ALR/LST/ROMP-1625.MDS

C 4 A Rajaji Bhavan Besant Nagar Chennai – 600 090.

Dated: 02.12.2020

To:

M/s. Dalmia Cement (Bharat) Limited Dalmiapuram Lalgudi Taluk Trichy – 621 651.

Sub.: Review of Mining Plan & PMCP for Aminabad & Kairulabad Limestone Mine (ML-2) – GO No.2 over 26.94 hectares in Aminabad, Khairulabad & Kallankurichi Villages, Ariyalur Taluk & District submitted under Rule 17(1) of MCR, 2016.

Ref.: Your letter no. DCBL:DPM:RMP:AKML-2:IBM:10/2020 dated 14.10.2020.

Sir,

The Review of Mining Plan under reference has been examined in this office based on the inspection carried out on 18.11.2020 by Sri S.S. Kujur, Deputy Controller of Mines accompanied by Sri E. Vasudevan, QP and mine officials. The deficiencies observed are given as scrutiny remarks in annexure for rectification.

- O2. You are advised to submit the corrected Review of Mining Plan in the light of the scrutiny comments and submit three final soft and hard bound copies with CD and also 2 nos. of extra CDs of Review of Mining Plan to this office within 15 days from the date of issue of this letter for taking further necessary action.
- 03. It is also to note that the discrepancies are pointed out to you and it is presumed that you will not repeat the same or similar discrepancies in the subsequent submission of Review of Mining Plan, and if the document is not rectified within the time limit, the Review of Mining Plan will be rejected, without assigning any reason thereof and the same shall have to be submitted afresh.

Yours faithfully,

Encl. as above.

Sd/-

(V. Jaya krishna Babu) Regional Controller of Mines

Copy forwarded to:

- 1. The Controller of Mines (S), IBM, Bengaluru, for his kind information.
- 2. Sri E. Vasudevan, QP, No. 15/11, 'B' Block, Meghalai Garden, Sendurai Road, Ariyalur.
- 3. Guard file.

Sd/-

(V. Jaya krishna Babu) Regional Controller of Mines Scrutiny comments on examination of ROMP & PMCP of Aminabad & Khairulabad Lime stone mine ML-2 (G.O.No.2, over an area of 26.94 hect in village – Aminabad, Khairulabad & Kallankurichi villages, Taluk & District – Ariyalur, submitted by M/s. Dalmia Cement (B) Limited.

(Cat 'A' / Mechanised /captive/Non-Forest) mine code – 38050 Date of inspection-18/11/2020

- 1. Page20-23-In reserves calculation table & year wise production table Length x Width x Bench height details to be given in place of sectional area.
- 2. In Page No. 27- Topsoil and overburden shall be shown separately in the table 2.4.
- 3. In Page No. 27- Table 2.4, ROM / waste ratio to be corrected.
- 4. In Page No. 27- Table 2.4, Yearly production, Limestone to be shown from first year onwards since it is exposed and it is readily available for mining.
- 5. Page 60-Undertaking to be given in this page that Copy of MDPA and Bank guarantee signed with state government based on Mining Plan will be submitted to IBM.

Plates:

- 6. Plate -5: Scale to be shown in 1:1000 instead of 1:2000.
- 7. Plate -5: Limestone beyond ML shall be removed from the cross sections.
- 8. Plate -5 : Distinguish between Proved & Probable reserves in different color codes in geological cross section.
- 9. Plate -5: Top soil and overburden to be shown separately.
- 10. Palte-5-Longitudinal sections 02 nos to be shown in geological plan.
- 11. Plate -4: Proposed bore hole locations to be rearranged as discussed during the field visit for effective representation of geology of the deposit.
- 12. Plate -4: During field visit, it is found that limestone is not exposed in some of the areas. Accordingly, geological plan to be modified.
- 13. Plate -6: Top soil and overburden dumping not to be shown in the 50 meter safety zone from the Kallar river (odai). Top soil and overburden shall be dumped separately in other part of the lease. Top soil shall be utilized for afforestation purpose wherever required and the remaining shall be stored separately. Overburden shall be backfilled suitably in the mined-out area based on the workings plan.
- 14. Plate-6-10- the mine is yet to start as court case is pending the production and development (without changing the quantity of limestone production) may be shown in different areas as the area is virgin and the quality and quantity is moreover same throughout the lease which will be helpful in avoiding the modification of plan and violation in future. The same should be incorporated in the text.

Annexure

- 1. All boundary should be provided in KML file in cd and in mail.
- 2. MDPA and Bank Guarantee all pages are not included in the annexure.it should be annexed.
- 3. All calculation should be given in excel sheet in CD.
- 4. All Annexure should be provided with separate colour paper with annexure number written over it.