



भारत सरकार GOVERNMENT OF INDIA  
खान मंत्रालय MINISTRY OF MINES  
भारतीय खान ब्यूरो INDIAN BUREAU OF MINES  
क्षेत्रीय खान नियंत्रक के कार्यालय  
OFFICE OF THE REGIONAL CONTROLLER OF MINES



REGD. POST  
Phone: 0674-2352463  
TeleFax: 0674-2352490  
E-mail: ro.bhubaneshwar@ibm.gov.in  
Plot No.149, Pokhariput  
BHUBANESWAR-751020

No. MPM/FM/31-ORI/BHU/2017-18

Date: 21.03.2018

To

Shri C S Tripathy, Agent,  
M/s Bisra Stone Lime Company Ltd,  
At/P.o- Birmitrapur, Dist- Sundargarh,  
Odisha-770 033

Sub: Approval of Modification of Mining Plan of Birmitrapur Lst & Dol Mine along with Progressive Mine Closure Plan (PMCP), over an area of 793.043 ha in Sundargarh district of Odisha State, submitted by M/s Bisra Stone Lime Company Ltd under Rule 17 of MCR, 2016.

Ref: - i) Your letter No. BSLC/IBM/2017-18/400 dated 12.03.2018.  
ii) This office letter of even no. dated 14.03.2018.  
iii) This office letter of even no. dated 14.03.2018 addressed to Director of Mines, Government of Odisha copy endorsed to you.

Sir,

This has reference to the letter cited above on the subject. The draft of Modification of Mining Plan along with Progressive Mine Closure Plan (PMCP) has been examined in this office based on earlier site inspection carried out on 23.11.2017 by Shri G C Sethi, Deputy Controller of Mines. The deficiencies observed are enclosed herewith as Annexure I.

You are advised to carry out the necessary modifications in the draft Modification of Mining Plan along with Progressive Mine Closure Plan in the light of the contents vide Annexure I and submit **three (3) firm bound and two (2) soft copies of the document text in CD in a single MS Word file (the drawing/plates in Auto CAD compatible format or JPG format in resolution of 100x100 pixels on same CD)** with financial assurance under Rule 27 of MCDR 2017 of the Modification of Mining Plan within **15 (fifteen)** days from the date of issue of this letter, for further necessary action. If the total page of annexures exceeds 50 (Fifty) then it should be submitted as separate volume. But reference of these annexures must appear in the Modification of Mining Plan document. The plates are also to be submitted in separate volume.

The para-wise clarifications and the manner in which the deficiencies are attended should invariably be given while forwarding the modified copies of the Modification of Mining Plan along with Progressive Mine Closure Plan. It may be noted that no extension of time in this regard will be entertained and the Modification of Mining Plan along with Progressive Mine Closure Plan will be considered for rejection if not submitted within above due date. It may also be noted that if the deficiencies are not attended completely, the submission would be liable for rejection without further correspondence.

भवदीय / yours faithfully,

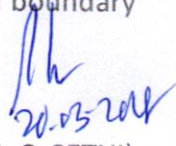
  
(HARKESH MEENA)

क्षेत्रीय खान नियंत्रक / Regional controller of Mines



**SCRUTINY COMMENTS ON EXAMINATION OF MODIFICATION OF MINING PLAN AND PROGRESSIVE MINE CLOSURE PLAN FOR BIRMITRAPUR LIMESTONE AND DOLOMITE MINE OF M/S BISRA STONE LIME COMPANY LTD., OVER AN EXTENT OF 793.043 HECTARES, LOCATED IN BANKI, BANMUNDA, BRAHAMANMARA, JAJANGBIRA, KANSBAHAL & RAIPURA VILLAGES, UNDER BIRMITRAPUR TAHASIL OF SUNDARGARH DISTRICT, ODISHA STATE, SUBMITTED UNDER RULE 17(3) OF MCR, 2016.**

- (1) Contents for list of plate have not been furnished and it is not possible to know the name/number of the plates submitted along with the document.
- (2) The chemical analysis report of limestone & dolomite samples from Visakhapatnam Steel Plant has been enclosed as annexure-21, instead fresh analysis report should be obtained either from a NABL accredited laboratory or from a Govt. laboratory & enclose along with the document for more informative.
- (3) The bulk density test report from M/s Mitra S.K Private Ltd. has been enclosed as annexure-24 but the valid NABL accreditation certificate in support of the aforesaid laboratory has not been enclosed, which should be submitted.
- (4) A copy of the valid Bank Guarantee for the extent of area put to use in different counts during the ensuing modification period is stated to be enclosed as annexure-27 but the same has not been submitted.
- (5) The copy of the blasters license issued by the competent authority for carrying out blasting operations has not been enclosed, which should be submitted.
- (6) No photographs in support of the quarry /dump /stack /reclamation & rehabilitation /afforestation etc. have been enclosed along with the document, which should be submitted.
- (7) There are 134 nos. of boreholes were already drilled in different occasions since 1964-65 to 2008-09, but the original borehole logs & authenticated analysis report in support of such holes has not been enclosed, which should be submitted. Besides, the extent of lease area already explored by putting the boreholes & the grid pattern of such bore holes may also be submitted. Accordingly, the table furnished in the para under reference may also be revised. (Para 4.4)
- (8) Fresh & authenticated chemical analysis report either from NABL accredited laboratory or from Govt. laboratory has not been submitted, which should be enclosed and the para may be revised. (Para 4.5.3)
- (9) The exploration proposal for the year 2018-19 has been furnished in tabular form but the extent of area proposed to be explored during 2018-19 is missing, which should be furnished. Besides, the entire lease area should be proposed under exploration atleast upto G2 level & the same should be completed by 2018-19. Accordingly, necessary incorporations/modifications may also be made in other relevant places of the document & relevant plates. (Para 4.9)
- (10) In the 1<sup>st</sup> table given in the page under reference, the name of Mr. V. Dungdung is furnished against the geologist- in- charge but Mr. Dungdung is no more with M/s BSL Co. Ltd., thereby the name of another geologist should be proposed and the table may be revised. (Page No. 93)
- (11) Plate-II (Surface Plan): At least three permanent ground control points beyond the lease area has not been selected, which should be done. Besides latitude and longitude of those ground control points should be furnished and the ground control points need to be linked with boundary pillars.

  
(G. C. SETHI)

Deputy Controller of Mines