



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



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No. FMCP/FM/02-ORI/BHU/2017-18

Date: 21.12.2017

To

Shri P C Mohapatra, Nominated Owner,
M/s Bisra Stone Lime Company Ltd,
At/P.o- Birmitrapur, Dist- Sundargarh,
Odisha-770 033

Sub: Approval of Final Mine Closure Plan of Biramitrapur Lst & Dol Mine over an area of 305.337 ha out of 1099.303 ha in Sundargarh district of Odisha State, submitted by M/s Bisra Stone Lime Company Ltd under Rule 24 of MCDR, 2017.

Ref: - i) Your letter No. Nil dated 09.06.2017 received on 22.11.2017.
ii) This office letter of even no. dated 23.11.2017.
iii) This office letter of even no. dated 23.11.2017 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 Final Mine Closure Plan (FMCP) has been examined in this office based on site inspection carried out on 30.11.2017 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 Final 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 Final Mine Closure 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 Final Mine Closure 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 Final Mine Closure Plan. It may be noted that no extension of time in this regard will be entertained and the Final 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 FINAL MINE CLOSURE PLAN FOR THE BLOCKS I, II, III, IV & VI OF BIRMITRAPUR LIMESTONE & DOLOMITE MINE, OVER AN EXTENT OF 305.337 HECTARES OF M/S BISRA STONE LIME COMPANY LTD., OF SUNDARGARH DISTRICT, ODISHA STATE, SUBMITTED UNDER RULE 24 OF MCDR, 2017.

- (1) On examination of the contents & chapters of the Final Mine Closure Plan, it is found that, the document has not been prepared as per the guideline/format for final mine closure plan. The chapter 1.0 is mentioned for **General Information** but no such chapter is there in the guideline, thereby the same should be removed and the certain relevant information furnished in chapter 1.0 should be incorporated in the introduction chapter.
- (2) The documentary evidence in favour of the qualified person has been enclosed as annexure-1 but the ID proof in favour of Shri S.C. Nayak, qualified person is missing, which should be submitted.
- (3) The land schedule for the relinquished /FMCP area has not been enclosed, which should be submitted.
- (4) The copy of the ID & address proof of the applicant has not been enclosed, which should be submitted.
- (5) The copies of approval letter for the mining plan/scheme of mining approved in different occasions have not been enclosed & the same should also be submitted for more informative.
- (6) Litho logs of existing boreholes in the applied FMCP area if any is required to be submitted along with Form-J & Form K. Besides, the chemical analysis report of the already drilled borehole if any may also be submitted.
- (7) No photograph in support of the applied FMCP area / quarry /dump /stack /reclamation/ rehabilitation/ afforestation have not been enclosed, which should be submitted for ease in monitoring.
- (8) A copy of the 3rd lease renewal application filed to the State Govt. of Odisha has not been enclosed along with the FMCP, which is required to be submitted.
- (9) In last para of the page under reference, it is mentioned that, the modification of mining plan has been submitted for five years period from 2018-19 to 2022-23, which appears to be not correct as the supplementary lease deed enclosed as annexure-5 is valid upto 31.03.2020, thereby submission status of modification of mining plan cannot be extended beyond the valid lease period for which the supplementary lease deed was executed. Therefore, necessary incorporation /modification may also be made not only at this place but also in other places of the FMCP document. (Page No. 2)
- (10) The land use pattern in acres/ha. Has been furnished in tabular form but no photographs in support of agricultural land, water body & waste land etc. has been furnished along with the document, which should be submitted for more informative. (Page No. 6 & 7)
- (11) Plate-I (Mining Lease Block with Location Plan): On the plan portion of the plate, the executed block and the left out blocks are marked with similar color codes, instead the same should marked with different color codes for ease in monitoring.
- (12) All the plan & sections submitted along with the FMCP should be certified by the qualified person indicating that, the plans and sections are prepared based on the lease map authenticated by the State Govt. of Odisha.

(13) Plate-I/1(Cadastral map of M.L area authenticated by Collector, Sundargarh): As per the contents for plates, the plate is considered as the cadastral map of M.L area authenticated by Collector, Sundargarh but the signature of collector, Sundargarh is missing on this plate, thereby the same should be signed by the competent authority for its authenticity. Accordingly, the cadastral map submitted for blocks II, III, IV & VI may also be authenticated by the by the competent authority.

(14) Plate-I/2 (DGPS map of the lease area): The DGPS map has been prepared, over an extent of 56.351ha, whereas in the cadastral map, the extent of lease area is mentioned to be for 52.920ha, thereby the mismatch may be addressed properly. Accordingly, the mismatch in extent of area between the cadastral map and DGPS map for blocks II, III, IV & VI may also be reconciled.


(15) Plate-I/3 (Surface Plan): (i) Surveyor's signature is missing on the plate and the plate should be signed by a competent surveyor. (iii) Latitude & longitude of the all lease boundary pillars have not been given, which should be furnished. Accordingly, the plates submitted for surface plan for blocks II, III, IV & VI may also be revised.

(16) Plate-I/4 (Surface Geological Plan): The land classification & all the available geological features have not been marked and the same should be depicted with different colour codes for ease in monitoring. Accordingly, the plates submitted for surface geological plan for blocks II, III, IV & VI may also be revised.

(17) Plate-I/5 (Key Plan): The index reference for lease area is missing, which should be furnished. Accordingly, the plates submitted for key plan for blocks II, III, IV & VI may also be revised.

(18) Plate-I/6 (Environment Plan): The index reference for lease area is missing, which should be furnished. Accordingly, the plates submitted for environment plan for blocks II, III, IV & VI may also be revised.

(19) The plates for reclamation plan & final mine closure plan for none of the blocks has been submitted and the same should be submitted for all the blocks while submitting modified copies.


06-12-2019
(G. C. SETHI)

Deputy Controller of Mines