Inspection report cum Scrutiny comments on examination of Review Mining Plan in respect of Venkatapuram Limestone mine of M/s Kranti Industries over an extent of 2.753 Ha. located in Venkatapuram Village, Banaganapalli Mandal, Kurnool District of Andhra Pradesh State submitted under Rule 17(2) of MCR, 2016.

Date of Inspection: 22.10.2019

Inspecting officer:- Mr. Ibrahim Sharief, Sr. Assistant Controller of Mines

Accompanying mine official:- Sri S Viswanath Reddy, Managing partner & Sri K Prabhakar Reddy QP.

- 1. The document should have been submitted as 'Modified Mining Plan' instead of 'Review of Mining Plan'.
- 2. The lease is going to expire on 09.03.2020 and proposal is submitted from 2020-21 to 2024-25. In this regard extension of lease period from State Government beyond the expiry of lease period i.e. 09.03.2020, as per provision of section 8A(5) of MMDR Act 1957 may be obtained and submitted.
- 3. Cover page:
  - Rule under which document submitted should be corrected, now PMCP is part of Mining Plan/ RMP no need to detail separately. Other details like Land schedule, Lease period (as per State Government order), Proposal plan period etc. should be furnished.
- 4. Index: Index for Annexure, Plans and sections & Tables should be furnished.
- 5. Certificates/undertaking furnished in the document should be signed by the Nominated owner appointed as per Mines Act 1952.
- 6. Orientation of lease area is different in the present submission than that of the lease sketch authenticated by State Government at the time of grant grant of lease.
- 7. Co-ordinates of lease boundary pillars authenticated by State Government authority in compliance of CCOM circular 2/2010 should be submitted.
- 8. Method of mining is proposed for category- A Fully mechanized, status of permission under 106 (2)(b) of MMR 1961should be detailed in introduction chapter.

### Review

- 9. Page no.12, Limestone production furnished in the earlier approved period (2016-17 to 2018-19) is in variance with the figures submitted in Annual return to this office, which needs to be corrected.
- 10.Page no.14, mine was suspended by IBM and revoked later on 28.07.2017, the details of the same should be furnished.
- 11. Trial pit was dug but details of its analysis report of samples taken has not been furnished, the above should be furnished for consideration.

## Geology and Exploration

- 12.It is reported that 4 no. of DTH bore holes were drilled in the year 2019-20 but meter wise drill cuttings were not maintained and could not be verified in the field. Thus the bore holes carried out cannot be considered and the reserves and resources should be updated as per earlier approved document.
- 13. The reserves below 5 meters depth in undisturbed area should be considered under G2 level instead of G1 level.
- 14. Details of Sale price, operating cost and economic viability of the project should be furnished in feasibility report.

### **Mining**

- 15. During the inspection of mine it was observed that depth of pit exposed in the field is 8 To 10 meters which differs with your submission of 6-8mts. Needs to be corrected.
- 16. Table no. 21, year wise excavation and development table should be furnished as per the prescribed format of IBM manual for appraisal of Mining plan 2014 only.

# Conceptual Plan:

17.Status of reclamation and rehabilitation should be furnished considering availability of waste material and area of mined out pit.

## Use of minerals:

18. Physical and chemical composition required by the user industry should be furnished.

### **Plates**

- 19.All the plans and sections should be submitted conforming the original lease sketch authenticated by State Government only.
- 20. Standard colour code should be used for different activities, for clarity.
- 21.In view of the above relevant para, plans and section should be suitably modified.



## भारत सरकार/Government of India खान मंत्रालय/Ministry of Mines भारतीय खान ब्यूरो/Indian Bureau of Mines हैदराबाद क्षेत्रीय कार्यालय/Hyderabad Regional Office



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No. AP/KNL/MP/Lst-58/Hyd

Room No.603, 6<sup>th</sup> Floor, CGO Towers, Kavadiguda, Secunderabad – 500 080 Date. 01.11.2019

To Shri. Sadula Viswanatha Reddy, Managing Partner, M/S Kranthi Industries, 1-280,NGO Colony, Banaganapalli, Kurnool District,A.P.

Sub: Submission of Review of Mining Plan in respect of Venkatapuram Limestone Mine of M/S Kranthi Industries over an extent of 2.753 Ha. in Venkatapuram Village, Banaganapalle Mandal, Kurnool district, Andhra Pradesh submitted under Rule 17(2) of MCR, 2016.

Ref: Your letter no.Nil dated. 23.09.2019.

Sir,

With reference to your letter cited above on the subject, the site inspection was carried out on 22.10.2019 by Shri Ibrahim Sharief, Sr.ACOM accompanied by Shri. Sadula Viswanatha Reddy, Managing Partner and Shri K.Prabhakar Reddy, Qualified Person. The draft Review of Mining Plan has since been examined, and the scrutiny comments have already been forwarded to you and your Qualified Person on respective e.mail ids i.e <a href="mailto:kranthiindustriesbpl@gmail.com">kranthiindustriesbpl@gmail.com</a> and sums.hpt@gmail.com as submitted in the document.

- 02. You are advised to attend these deficiencies as per the annexure and resubmit the document, complete in all respects, in three bound copies along with soft copy in the form of CD (2Nos.). In this regard you are directed to submit the Financial Assurance in the form of Bank Guarantee for the area put on use for Mining and allied activities @ Rs.Three lakhs/hectare for category 'A' mines provided that the minimum amount shall be Rs.Ten lakhs as per the provision of Rule 27(1) of MCDR, 2017 at the time of submission of final copies of the document within 15 (fifteen) days from the date of issue of this letter, failing which the document will be disposed without giving any further opportunity.
- 03. The para-wise clarification & the manner in which the deficiencies are attended should be given while forwarding modified document.

Yours faithfully,

(Shailendra Kumar) Regional Controller of Mines

Copy Shri K.Prabhakar Reddy, Qualified Person for information and necessary action.

(Shailendra Kumar) Regional Controller of Mines

मूल पति पर नहींकध खान नियंत्रक (द), भारतीय खान ब्यूरो, बेंगलुरू।

> (शैलेन्द्र कुमार) क्षेत्रीय खान नियंत्रक