

## 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-124/Hyd.

Room No.603, 6<sup>th</sup> Floor, CGO Towers, Kavadiguda, Secunderabad – 500 080 Date. 02.02.2022.

To,

Shri. B.Rajendranth S/o B. S. Ramanatha Reddy 12/76 Golla Peta, Bethamcherla, Kurnool Andhra Pradesh – 518599

Sub: Submission of Review of Mining Plan in respect of Cheruvupalli & Palkur Limestone Mine of Shri. B.Rajendranth over an extent of 3.255 Ha. in Cheruvupalli & Palkur Villages, Banaganapalli Mandal, Kurnool District, Andhra Pradesh State submitted under Rule 17(2) of MCR,2016.

Ref: Your E mail dated 30-01-2022.

Sir.

With reference to your letter cited above on the subject, the Review of Mining Plan has been examined by Sri A.V.Ramesh Kumar, AMG. The scrutiny comments are herewth forwarded to you and your Qualified Person on respective e.mail id's i.e., <a href="mailto:seshasaimining@yahoo.com">seshasaimining@yahoo.com</a> and <a href="mailto:transitsurveys@gmail.com">transitsurveys@gmail.com</a>

- 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 (4Nos.). 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 'B' mines provided that the minimum amount shall be Rs.Five 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

प्रतिलिपि सुचनार्थ एवं आवश्यक कार्यवाही हेतु अग्रेषित

1 खाननियंत्रक (द), भारतीय खानब्यूरो, बेंगलुरू।

2. Shri Shridhar M.Bhat, Qualified Person

(शैलेन्द्र कुमार) क्षेत्रीय खान नियंत्रव

## SCRUITNY COMMENTS OF REVIEW OF MINING PLAN OF CHERUVUPALLI LIMESTONE MINE OVER AND EXTENT OF 3.255 HA OF SRI B.RAJENDRANATH IN KURNOOL DISTRICT

- 1. Mine code to be mentioned on cover page.
- 2. Para 2.2.5.11: The Reserves of Limestone were reported as 45,864 tonnes and other resources as 40,138 tonnes. However, as per Annual return 2020-21, as on 01.04.2021 the reserves/other resource figure was reported as 34,801 tonnes and other resources as 24,200 tonnes. Please clarify, how there is an increase in the reserve/other resources without any additional exploration inputs. Accordingly proposals to be modified.
- 3. <u>Para 2.2.3</u>: The Pit dimensions mentioned in the table are not matching with those mentioned in table in para 4.2.1.1.It needs to be corrected.
- 4. Para 6.1: As per Annual return 2020-21, the area under mining was reported as 2.950 ha and area under other utilities as 0.465 ha, however in the para 6.1 it was mentioned that area under mining as 0.615 ha and 0.470 ha under other utilities. This needs to be corrected/clarified.
- 5. Para 7.0: In the financial assurance table, area covered under roads and crusher was not taken into account. The same needs to be corrected.
- 6. In the surface Plan signature of the surveyor to be incorporated.
- 7. During the inspection it was observed that mine workings have encroached into the 7.5 m barrier zone on North and Eastern sides of the Mining lease. Proposal for reclamation to be incorporated.
- 8. <u>Geological Sections</u>: In Plate No.4 i.e. Geological Sections, the section A-A' and B-B' are not matching with the Surface Geological plan. Road need to be marked.
- 9. A key plan on a scale of 1:50,000 as per Rule 32(5)(a) of MCDR,2017 incorporating relevant features to be submitted.
- 10. Environment Plan: In plate no.11 i.e. Environment Plan, contour lines at regular intervals to be marked.
- 11.In the conceptual plan, proposed reclamation and rehabilitation measures at the end of the life of the mine are not shown.
- 12. All the plans such as Surface Plan, Surface Geological Plan, Production and Development Plan, Progressive Mine closure Plan, Environmental Plan need to submitted in .kml/.shp files. The same were not furnished. The land use

data to be submitted in digital form (Geospatial data). The land use patterns, feature type and file type required are broadly classified and given below:

Sl.	Land use information	Format	Remarks
No. 1.	Mining Lease Boundary	.shp or .kml file	Feature type polygon
2.	Pit area	.shp or .kml file	Feature type polygon
3.	Dump area	.shp or .kml file	Feature type polygon
4.	Stack yard	.shp or .kml file	Feature type polygon
5.	Tailing dam (if applicable)	.shp or .kml file	Feature type polygon
6.	Reclaimed and Rehabilitated land	.shp or .kml file	Feature type polygon
7.	Afforestation area	.shp or .kml file	Feature type polygon
8.	Others – Road, railway, Infrastructure, processing plant etc	.shp or .kml file	Feature type polygon
9.	Boundary pillar co-ordinates in serial order (Latitude and Longitude in Deg Min Sec)		In WGS-84 datum

The Shape file should contain the Land use information as attribute data.

13. All the year-wise proposals to be furnished in .kml/shape files.