Scrutiny comments on the draft Review of Mining plan along with progressive mine closure plan of Guira Limestone Mine [12.978 Ha.] of Lessee – M/s Rungta Mines Ltd., in village Guira of District – West Singhbhum submitted under rule 17(3) of Minerals (Other Than Atomic and Hydrocarbones Energy Minerals) Concession Rules, 2016 for the period from 2021-2022 to 2025-2026.

General

1. As per MMDR Act 2015 the lease is extended till 29/07/2036 and lease deed was executed on 11/04/2017 for the extended period, but as per office record Mining Plan has not been approved for the extended period. So in such a case Modified mining plan along with PMCP is to be submitted under Rule 17(3) of MCR 2016. Necessary changes is to made accordingly and Conceptual Plan at the End of Lease period is to be incorporated.

Location and accessibility:

2. Corner Boundary pillars should be demarcated accordingly and mentioned in the text part.

Details of approved MP/SOM:

3. Under Point 3.6 Mention the Reason for Modified Mining Plan.

Geology & Exploration.

- 4. Under Local Geology mention the Average Depth of Summarized section based on the Drill hole / Borehole data.
- 5. As per Rule 12(4) of MCDR 2017 the entire potentially mineralized area is to be explored in G1 level within a period of 05 years from the commencement of these rules. Proposals is to be incorporated accordingly.
- 6. Bulk Density of the minerals is to be mentioned used for calculation of Reserves.
- 7. On pg. 28 the summary of Reserves and Resources is computed in which date is to be mentioned.
- 8. Mention the grade of limestone based on End Use Grade Classification 2013 as published by IBM.

Mining

9. As the water is logged in the mine, dewatering proposals is to be made accordingly before start of any mining activity.

Plates

- 10. In all the Plans and sections Plan period is to be mentioned.
- 11. In all the plates North is to be shown.
- 12. In surface plan neither water logged in Mines nor Limestone mentioned.
- 13. In geological Plan Limestone is to be mentioned.
- 14. In all the geological sections the area of Seasonal Nala does not shows any depression, but is matched with the nearby topography, necessary changes is to be made accordingly.
- 15. Conceptual Plan should be at the end of Lease period as it is a case of Modified mining plan along with PMCP to be submitted under Rule 17(3) of MCR 2016.