SCRUTINY COMMENTS ON EXAMINATION OF REVIEW AND UPDATION OF MINING PLAN OF GARUDADRI IRON ORE & MN ORE MINE, ML NO 2583 OVER AN EXTENT OF 20.64 HA (AS PER CEC), 21.44HA (AS PER ML DEED) OF M/S GARUDADRI IMPEX PRIVATE LIMITED SITUATED IN KK KAVAL FOREST AREA, HOSADURGA TALUK, CHITRADURGA DISTRICT, KARNATAKA STATE SUBMITTED UNDER RULE 17(1) MCR, 2016........PRIVATE/FOREST/ A (OTFM)/ RMP /PERIOD OF PROPOSAL..... 2018-19 TO 2022-23.

Cover page:

- 1. Period of proposals may be given in the place of block period.
- 2. ML no. of the Mining Lease may be mentioned.
- 3. Category of the mine may be given correctly.

INTRODUCTORY NOTES:

- 1. The date of commencement of mining operations may be mentioned in the last paragraph in Page no.1
- 2. The reason for submitting the Review of mining plan after a period of one year from the date of enhancement of production limit from 8000 tonnes to 30,000 tonnes by CEC may be explained.
- 3. Document may be prepared as per the prescribed format with same paragraph numbers.

PART-A

- 1. **Para 1.3:** The strike direction of the deposit is given as N30⁰W dipping towards SE, whereas it is shown that the dipping of deposit is towards west in the geological sections. This may be corrected.
- 2. **Para 1.11:** a) The estimated reserve/resources of float and reef of Iron ore may be given in the Reserves table. b) The reserves/resources may be given as on 1.4.2018. c) The figures of reserves under UNFC code 122 are not matching with the same in the feasibility report. It may be given correctly.
- 3. **Para 2.0: Mining:** The proposals for the year 2018-19may not be given since the period has been lapsed and all the relevant plans and sections may be modified accordingly.
- 4. There is proposal of production and development during the year 2018-19. Since the period (2018-19) is almost elapsed, Mining and allied activities for the year 2018-19 should be nil and necessary changes be made in the text part as well as in the plates.
- 5. Para 2.5.3: The quantity of waste handling of 3895 tonnes of waste given under this para is contradictory to the figure 38916 tonnes of waste to be generated during the plan period as given under para 2.6.4 (waste Management). This may be checked and corrected. Also it may please be noted as per the comments at Sl.No 2, the total quantity of ROM or Waste generation/handling will be for the balance four years of the plan period only i.e 2019-20 upto 2022-23.
- 6. **Para 8.6 : Financial Assurance:** The financial Assurance table may be given correctly in accordance with the F.A Plan (Plate no.10)

PLATES:

1. Plate no. 4: Geological Plan: a) Two exploratory trenches have not been shown in the plan and also in the surface plan. b) Accordingly the same may be shown in the sections if intersected in

any sectional lines. c) The geological index should be same as it is shown in the plan like the direction of hatching for litho units in all the plates wherever applicable. d) Dolomite/Limestone exposures may be shown in the geological plan as observed in the field.

- 2. **Plate no 5A to 5E:** Working plans: Year-wise working proposals have not been shown clearly and properly in the plan and Index.
- 3. **Plate no.5A:** The proposals for float ore in the first year of the period is along the GG' section line, whereas there is no float ore shown in the plan and the section is not matching. This may be corrected.
- 4. **Plate no. 6: Production & Development:** The sections may be given year-wise separately with clarity similar to plans.

ANNEXURES:

- 1. Annexure have not been numbered properly and also not referred correctly.
- 2. The feasibility report may be signed by the lessee or qualified person in the last.
- 3. A copy of the board of directors with contact numbers may be enclosed.