## PROPOSED TERMS OF REFERENCE

## Bailadila Iron Ore Project, Deposit-11 Mining Lease, Kirandul, South Bastar Dantewada District, Chhattisgarh

Bailadila Iron Ore Deposit-11 Mining Lease extends over 874.924 Ha forest land and comprises of Bailadila Deposit-11A, 11B and 11C mines. The Deposit-11 Mining Lease possess following statutory clearances:

- MMDC is undertaking iron ore mining operations in the Deposit-11 ML area which was granted earlier on 12/9/1967. The lease period was extended upto 31/3/2020 under the provisions of M.M (D&R) Amendment Act, 2015. The M.L. lease deed was executed and is valid up to 31/3/2020. Further, Government of C.G, Mineral Resource Deptt, Raipur vide letter dated 3/5/18, the lease was renewed upto 10.09.2037 under rule 3(3) of Mineral (Mining by Government company) Rules 2015. Th execution of lease is under process.
- > NMDC has obtained Environmental clearances for Bailadila Deposit-11A, 11B and 11C from MOEF&CC during various time periods under EIA 1994 / 2006 notification depending upon the development of mines.
  - ✓ The E.C. for Bailadila Deposit-11B obtained vide letter no: J-11015/416
    / 2005-IA.II (M) dated 11/9/2006 under EIA Notification 1994 for 7.0
    MTPA ROM iron ore capacity.
  - ✓ The E.C for Deposit-11A obtained vide letter no: J-11015/83/2011.IA.II(M) dated 31/10/2011 under EIA Notification 2006 for 2.8 MTPA ROM Iron ore capacity.
  - ✓ The E.C for Deposit-11C (1.5 MTPA) was obtained as part of Integrated E.C of Bailadila Deposit-14/11C Project vide letter no: J-11015/483/2007-IA.II(M) dated 11/9/2007 under EIA notification 2006.
- ➤ Thus, the total E.C. capacity available for Bailadila Deposit-11 ML for Deposit-11A, 11B and 11C mines is 11.30 MTPA ROM Iron ore.
- Forest clearance for diversion of 874.924 Ha forest land is also obtained from MoEFCC vide letter no: 9-98/97-FC dated 22/12/1999.
- ➤ The approval of Mining Plan for the period (1-4-15 to 31-3-20) is also obtained from IBM, Raipur vide letter no: 2565 dated 9/12/2016.
- PRenewal of Air and Water consents under Air (P&CP) Act, 1981 and Water (P&CP) Act, 1974 obtained for integrated projects such as Bailadila Deposit-14/11C for 12 MTPA vide letter dated 3/4/2018 valid upto 31/12/2019. Similarly, the renewal of consents obtained for Bailadila Deposit-11B vide CECB's letter dated 18/1/2018 for 7 MTPA valid upto 31/12/19. The renewal of consents for Deposit-10/11A obtained vide letter dated 18/9/17 for 7 MTPA upto 31/7/2018.

- ➤ Six monthly Environmental progress reports are regularly submitted to RO, MOEFCC, Nagpur the conditions stipulated in E.C letters of Deposit-14/11C, 11A & 11B mines.
- ➤ MOEFCC has issued Notification no: 1530(E) dated 6/4/2018, where projects which have obtained Environmental Clearance under EIA Notification 1994, shall submit an application in Form-1 as given in Appendix-II of the EIA Notification 2006 within six months for grant of E.C under the provisions of the EIA 2006.
- In view of the above notification dated 6/4/2018, Bailadila Deposit-11B which got E.C under EIA 1994 Notification required to obtain Environmental Clearance under EIA 2006 Notification.
- ➤ Since Deposit-11B is part of Deposit-11 ML and it comprises of other deposits such as Deposit-11A and 11C, it is proposed to submit Form-1 for obtaining Environmental clearance for existing ROM Iron ore production capacity of 11.30 MTPA for a lease area of 874.924 Ha by amalgamation of environmental clearances of Deposit-11A (EIA 2006) and 11B (EIA 1994) and Bailadila Deposit-11C (integrated E.C of Bailadila Deposit-14/11C project under EIA 2006).

## Submission:

MoEF&CC may kindly consider for granting fresh Environmental Clearance under EIA, 2006 notification as per the provisions of the S.O No.1530(E) dated 6/4/2018 issued by MoEF&CC by giving exception for preparation of fresh EIA report including public consultation process as the Bailadila Deposit-11 M.L project has got all statutory clearances. Hence No separate ToR for EIA studies are proposed. However, standard terms of reference (TOR) for Mining Projects as specified by EAC shall be followed for preparation of EIA/EMP report for Bailadila Deposit-11 M.L, Kirandul of M/s. NMDC Limited if suggested by EAC, MoEF&CC. The EIA/EMP report shall be prepared as per generic structure of EIA document as given in Appendix III of EIA,2006 Notification.

Executive Director

**NMDC** Limited

BIOM, Kirandul complex