



By Speed Post

F. No. J-11015/384/2012.IA.II(M)
Government of India
Ministry of Environment, Forest & Climate Change
Impact Assessment Division

3rd Floor, Vayu Wing,
Indira Paryavaran Bhawan,
Jorbagh Road, Aliganj,
New Delhi-110 003
E-mail: sridhar-mef@nic.in
Tele: 011-24695304

Dated: 26th May, 2016

To,

M/s Godawari Power and Ispat Ltd.
1st floor, Hira Arcade, Near Bus Stand, Pandri,
Raipur, Chhattisgarh-492001
Fax No-0771-4057601
E-mail: tonmoy.bose@hiragroup.com

Subject: Dongri Iron Ore Mine of M/s. Godawari Power & Ispat Ltd at Village Kachche, Tehsil Bhanupratappur, Distt. Uttar Bastar (Kanker), Chhattisgarh (106.60 ha to 138.96 ha) with addition of 0.7 MTPA in existing capacity of 0.705 MTPA with total 1.405 MTPA production - Amendment of Environmental Clearance regarding.

Sir,

The proposal of Ari Dongri Iron Ore Mining Project was for Expansion of Iron Ore Mining Lease Area from 106.60 ha to 138.96 ha and Production Capacity from 0.705 MTPA to 1.405 MTPA, located At Village: Kachche, Tehsil: Bhanupratappur, District: Uttar Bastar Kanker (Chhattisgarh). The Latitudes and Longitudes of the mine site 32.36 ha area are 20° 24' 27" to 20° 24' 54.00" N and 81° 03' 56" to 81° 04' 14.00" E and for mine site for 106.60 ha area are 20° 24' 03" to 20° 24' 54" N and 81° 03' 46" to 81° 04' 34" E. The total mine lease area (including existing 106.60 ha and proposed 32.36 ha) is forest land. Forest Clearance has been obtained for diversion of 106.60 ha of Forest Land for its Ari Dongri Iron Ore Mine of M/s GPIL issued by MoEF (FC Division) vide its letter no 8-5/2007-FC dated 04/08/08. For ML Area: 32.36 ha, proposal has been recommended for I-stage clearance under the provisions of the Forest (Conservation) Act, 1980 for diversion of 32.36 ha of Forest Land vide letter no F. No. 8-36/2012-FC dated 24.01.2013.

2. The Project was recommended in the EAC meeting held during August 26-27, 2014 and EC was issued on 12.12.2014 with the condition that environmental clearance shall be operative only from the date of execution of amalgamated lease deed. No work preliminary or otherwise should be permitted in 32.36 ha or expansion of production before amalgamated lease deed execution and before submission of approved integrated mine plan of amalgamated area of 138.96 ha.

3. It was informed by the PP that Mine lease has been amalgamated on 03.09.2015 and mine plan for amalgamated mine lease area of 138.96 ha has been approved vide letter no. KNK/FE/MPLN-1151/NGP dated 03.07.2015 by IBM, Regional Office Nagpur.

4. The PP vide letter dated 08.10.2015 requested for amendment of EC to install an iron ore crusher of 400 TPH with screening facilities within the mine lease area of 138.96 ha. The PP mentioned that the iron ore crusher was already part of the approved mine plan and installation of iron ore crusher will facilitate to crush the iron ore lumps to sized ore. There will be an additional water requirement of 10 KLD for water sprinkling, control of fugitive emission of the proposed crushing process and additional power of 650 KW. The estimated cost of the proposed project is Rs 15.00 crores.

5. The PP mentioned that following adequate measures are proposed to limit the emission of pollutants within the stipulations of statutory norms.

- (a) There will be no generation of solid waste since the ore is crushed to required size. The fines so generated is being separately stored & transported to our steel plant at Siltara for use in pelletization process.
- (b) Continuous water sprinkling at loading & unloading points, haul roads etc. will be done.
- (c) Adoption of technology like recovery of dust/fines for re-use as raw material in pellet plant will fulfill the twin objectives of material conservation and pollution control.
- (d) Four air monitoring stations are established in core zone area.
- (e) Entire crushing & screening will be done in a closed circuit to eliminate fugitive emission.
- (f) To control the level of pollution, bag filters will also be installed. The vibrating screens will be fitted with bag filters for pollution control. Plantation shall be developed all around the crusher plant.
- (g) No effluent generation from the process.
- (h) Adequate green belt has already been done in and around the existing mining lease area of 106.60 ha.
- (i) The green area development will be as per the proposed programme as given for the mining activities in the amalgamated mine lease area of 138.96 ha.

6. The proposal was considered in the meeting held during January 20-22, 2016 and after deliberations; the Committee desired that the Proponent shall furnish the following information/clarification for further consideration by the Committee:

- (i) The occupational health plan of the workers involved in the mining and crushing activity.
- (ii) Detailed report on dust control measures to be adopted by the PP specific to the mine site.
- (iii) The certified compliance report of the EC granted on 12.12.2014.

7. On submission of information the proposal was considered in the meeting held during March 21-22, 2016 the PP submitted detailed report on occupational health with preventive measures for control of dust pollution. The PP submitted that certified copy of the compliance report has been submitted for the EC dated 25.06.2007. The EC granted on 12.12.2014 has recently received the permission to establish and Consent to Operate has been granted on 06.01.2016. Therefore, certified compliance report of the EC granted on 12.12.2014 was not submitted.

8. The Committee deliberated at length the information submitted by the proponent and the presentation made by the proponent and based on the discussion held the Committee recommended the proposal for amendment of Environmental Clearance.

9. The matter has been examined in the Ministry and it has been decided that recommendation of the EAC are accepted, and the amendment of EC to install an iron ore crusher of 400 TPH with screening facilities within the mine lease area of 138.96 ha is agreed.

10. This issues with the approval of the Competent Authority.



(Dr. U. Sridharan)
Scientist 'F'

Copy to:

- (i) The Secretary, Ministry of Mines, Government of India, Shastri Bhawan, New Delhi-110 001.
- (ii) The Secretary, Department of Environment, Government of Chhattisgarh,
- (iii) The Secretary, Department of Mines and Geology, Government of Chhattisgarh, Chhattisgarh.
- (iv) The Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-cumoffice complex, East Arjun Nagar, Delhi-110032
- (v) The Chairman, Chhattisgarh Environment Conservation Board, Nanak Niwas, Civil Lines, Raipur, Chhattisgarh

- (vi) The Additional Principal Chief Conservator of Forests Regional Regional Office (WCZ), Ministry of Environment, Forest and Climate Change, Nagpur.
- (vii) The Controller General, Indian Bureau of Mines, Indira Bhavan, Civil Lines, Nagpur-440 001.
- (viii) The Member Secretary, Chhattisgarh State Pollution Control Board, Commercial Complex, Chhattisgarh Housing Board Colony, Kabir Nagar, Raipur, Chhattisgarh.
- (ix) The Member Secretary, Central Ground Water Authority, A2, W3 Curzon Road Barracks, K.G. Marg, New Delhi-110001.
- (x) The District Collector, Uttar Bastar (Kanker) District, Chhattisgarh.
- (xi) Guard File & MoEF&CC website.

(Dr. U. Sridharan)
Scientist 'F'

MOEF&CC