

**No. J-11015/168/2009-IA.II(M)**  
**Government of India**  
**Ministry of Environment & Forests**  
**IA-II (Coal-Mining) Division**

Paryavaran Bhawan,  
CGO Complex,  
New Delhi -110003.  
Dated: 17<sup>th</sup> June, 2014

To

Mr. Faizi O. Hashmi,  
The Managing Director  
**M/s Goa Industrial Development Corp.**  
Plot No. 13-A-2, EDC Complex,  
Patto Plaza, PANJIM- 403001,  
GOA

**CORRIGENDUM**

**Sub: Gare Pelma Sector III Opencast-cum-Underground Coal Mine Project (5 MTPA normative and 6.5 MTPA peak in a total project area of 714.35ha) with Pit-head Coal Washery of 5 MTPA of M/s Goa Industrial Development Corp. located in dist. Raigarh, Chhattisgarh – Correction of EC reg.**

Sir,

Kindly refer to your letter no GIDC/MD/Coal Block/Vol. XXVIII/Link File-1/1733 dated 26.07.2013 has submitted that there are some discrepancies on facts in some parts of the Environment Clearance letter and requested for corrections.

2. The proposal was considered in the 5th EAC meeting held on 25th -26th November, 2013. The Committee noted and recommended for factual corrections, has urged the Proponent that they should have approached the MoEF/EAC soon after the Minutes were uploaded into the website and communicated to them. The discrepancies and typographical corrections are made in the Environment Clearance no. J-11015/168/2009-IA-II (M) dated 23.05.2013 at the following places and may be read as follows:

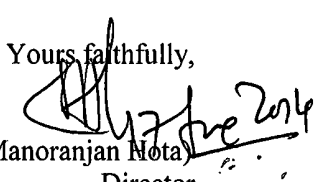
- i. **Para 2 point no. ii.** The coalmine project is allocated to M/s Goa Industrial Development Corp.- a Govt. undertaking and KSK Energy Ventures Ltd., is the Power Developer appointed by the Goa-IDC (Govt. of Goa Undertaking).
- ii. **Para 2 point no. iii.** 37.5 % of power generated is proposed for Govt. of Chhattisgarh, as the coal block is located in Chhattisgarh. The rated capacity of the mine is 5 MTPA (normative), of which 4 MTPA is opencast and 1 MTPA is underground and 6.5 MTPA (peak).
- iii. **Para 2 point no. xiv.** It was informed that in regard to underground mining, the area under Mining Rights is 562 Ha for underground mines, out of which 442 Ha is beneath the opencast mines and remaining 120 Ha is exclusively underground. Mining for UG mine would be mechanised by B&P method and by use of continuous miner. Depth of mining would range from 30-400m.
- iv. **Para 2 point no. xvii and Para 4 A point no. (ix) :** The total water requirement for the project is 2050 m<sup>3</sup>/d, of which 915 m<sup>3</sup>/d is for mine operations, 1000m<sup>3</sup>/d is for coal washery, 135m<sup>3</sup>/d is for drinking. Water requirement for the UG mine is 350 m<sup>3</sup>/d, of which 330 m<sup>3</sup>/d is for



dust suppression. Water requirement of the mine-cum washery would be met from mine discharge water and the balance 135 m<sup>3</sup>/d for drinking would be met from tube wells.

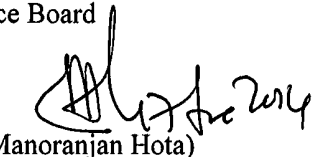
- v. **Para 2 point no. xxv.** Capital cost of the project is Rs 780 crores. Cost of EMP is Rs 12.6 crores and Rs 3.15 crores is recurring cost. Cost of CSR is Rs 28.78 crores (capital) and Rs 2.60 crores is annual recurring expenditure.
  - vi. **Para 4 A point no. (xviii).** The para is deleted.
  - vii. **Para 4 A point no. (xx).** The para is deleted.
  - viii. **Para 4 A point no. (xxiii)** The para is deleted.
  - ix. **Para 4 A point no. (xliv)** The mine void should be in 92 ha area with 30 mt depth after refilling the OB in quarry.
3. All other conditions in EC letter issued vide **J-1105/168/2009-IA.II(M)** dated 23.05. 2013 will remain unchanged.
4. This issues with the approval of Competent Authority.

Yours faithfully,

  
(Dr. Manoranjan Hota)  
Director

Copy to:

1. Secretary, Ministry of Coal, New Delhi.
2. Secretary, Department of Environment & Forests, Government of Chhattisgarh, Secretariat, Raipur.
3. Chief Conservator of Forests, Regional office (EZ), Ministry of Environment & Forests, E-2/240 Arera Colony, Bhopal 462016.
4. Chairman, Chhattisgarh State Environment Conservation Board, 1-Tilak Nagar, Shiv Mandir Chowk, Main Road, Avanti Vihar, RAIPUR-Chhattisgarh- 492001.
5. Member Secretary, Central Pollution Control Board, CBD-cum-Office Complex, East Arjun Nagar, New Delhi -110032.
6. Member-Secretary, Central Ground Water Authority, Ministry of Water Resources, Curzon Road Barracks, A-2, W-3 Kasturba Gandhi Marg, New Delhi.
7. District Collector, Raigarh, Government of Chhattisgarh.
8. Monitoring File      9. Guard File      10. Record File.      11. Notice Board

  
(Dr. Manoranjan Hota)  
Director