Record of discussion in the meeting between CEA and BSEB regarding transmission system for Tilaiya UMPP held at New Delhi on 29-10-08.

Following were present.

BSEB

- 1. Shri R.K. Sharma, Member(Transmission)
- 2. Shri Piyush R. Sinha, Resident Engineer

CEA

- 1. Shri V. Ramakrishna, Member(PS)
- 2. Shri A. K. Asthana, CE (SP&PA)
- 3. Dr. R. Saha, Director (SP&PA)
- 4. Shri A. K. Saha, DD (SP&PA)

CE (SP&PA) explained the transmission system and proposed sharing of transmission charges for the main component of the scheme. In this context Minutes of meeting convened by Member (PS), CEA on 17th July 2008 is enclosed.

- 1. BSEB endorsed the proposal and agreed for sharing transmission charges for the following transmission lines in ratio of allocation of power from Tilaiya UMPP.
- (i) Tilaiyya UMPP Sasaram 765 kV S/C line
- (ii) Tilaiyya UMPP Gaya 765 kV S/C line
- (iii) Tilaiyya UMPP Balia 765 kV S/Ç line
- 2. Requirement of additional S/S for Bihar for absorbing power from Tilaiya UMPP was also discussed and it was agreed to include the following under regional system strengthening for ER:
 - i) 400/132kV 2x200MVA S/S near Lakhisarai/Jamalpur with LILO of both circuits of one of the Kahalgaon-Biharsharif 400kV D/C line and space provision for 3rd transformer and 4nos. of 132kV line bays.

ii) An additional 400/132kV 2x200MVA S/S at suitable location in Bihar and its connectivity with 400kV grid was also proposed to be established. The exact location of the 400/132kV S/S would be intimated by BSEB shortly.

CEA suggested that all the regional system strengthening work in ER should be pooled with the regional system of ER for the purpose of sharing of transmission charges.

3. It was agreed that above scheme would be discussed in the next meeting of the standing committee on Transmission Planning for ER.

(R. K. Sharma)

(V. Ramakrishna)

