



भारत भारी बिजली सी. लि.
(भारत भारी बिजली सी. लि.)

Bharat Heavy Electricals Limited
Industry Sector, Transmission Business Group

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AMENDMENT NO-2 TO NIT

DATE: 03.04.07

SUB : AMENDMENT - 02 To NIT 2579 For Civil Works

REF: 1. TENDER SPECIFICATION. No. –TBSM/SLPP/CIVIL/TENDER, DATED: 14.03.07.
2. AMENDMENT No.01- Dated 29.03.07

With reference to above tender for Civil Works for 220 kV S/S at Surat Lignite Power Plant in Gujarat, following amendments/addendum may be noted.

1. Underground Earthing & Electrode (Annexure-III) is being added to our previous BOQ provided in amendment no.01 dated 29.03.07.

All other terms & conditions of the tender specification shall remain unchanged.

- BOQ (Annexure-III) enclosed.
- Bidders are required to quote as per BOQ (Annexure-III) along with the other BOQ (Annexure-I & Annexure-II) & revised Price schedule provided in the amendment No.01 Dated 29.03.07

Please enclose with your Technical Bid a copy of this amendment-02 duly signed by your authorised signatory and stamped.

(R.LODWAL)
DGM/TBSM

ANNEXURE-III

Project : 220 kV SWITCHYARD AT SURAT LIGNITE POWER PLANT, UNIT # 3&4

Customer : GIPCL

Rev 00

Name of Work: **Underground Earthing & Electrode for 220 kV Switchyard at SLPP Unit # 3 & 4:**

S.No.	Description	Unit	Qty.	Rate	Amount
	MAIN EQUIPMENT				
1	Laying of Underground earthmat of 32 mm dia MS Rods at a depth of 600 mm below finished grade level including following works: - excavation of trenches - laying of MS rod - welding of rods - bringing out risers just below gravel level near the equipment foundations - laying of Auxiliary Mat of 32 mm Dia MS Rods at a depth of 300 mm below finished grade level - backfilling of soil - any other work necessary to complete the laying of earthmat (32 Diameter MS rod will be supplied by BHEL Quantity may vary by +/- 30% at contract stage.)	MT	30		
2	Installing of 40 diameter Pipe Electrode including following works: - excavation - Installing the pipe electrode with alternate layers of Coke & charcoal, salt - backfilling and compaction - Casting the Test Pit with Cast Iron covers - any other work necessary to complete the work (GI Pipe.Nuts, Bolts & Washers and funnel with wire mesh will be supplied by BHEL Quantity may vary by +/- 10% at contract stage.)	nos.	12		
3	Installing of 32 mm diameter Rod Electrode with test link at a height of about 1000mm above ground level without test pit including following works: - excavation - installingthe pipe electrode - backfilling and compaction - anyother work necessary to complete the work (32 Diameter MS rod will be supplied by BHEL Quantity may vary by +/- 20% at contract stage.)	nos.	20		
4	Installing of 32 mm diameter Rod Electrode with disconnection link in RCC Chamber including following works: - excavation/hammering of rod in earth - installing the pipe electrode - backfilling and compaction - Casting the Test pit with Cast Iron covers - anyother work necessary to complete the work (32 mm Diameter MS rod will be supplied by BHEL Quantity may vary by +/- 20% at contract stage.)	nos.	11		
	TOTAL AMOUNT (Rs.)				