



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

**BHARAT HEAVY ELECTRICALS LIMITED**

(A Govt. of India Undertaking)

**TCN - 02**

Ref: PSER:SCT:MTN-E1070:TCN-02

Date: 28-01-2010

Sub	Tender change notice (TCN) 02.	
Job	Erection, testing, commissioning etc of GT, ST, UAT, misc transformers, bus-duct, HT/ LT SWGR/ panels, misc panels, cabling work etc for 2x525 MW units at Maithon RB TPS, Jharkhand.	
Ref	1.0	Tender no PSER:SCT:MTN-E1070:09.
	2.0	BHEL's NIT, vide reference no PSER:SCT:MTN-E1070:2101, dated 06-01-10.
	3.0	BHEL's TCN-01, vide reference no PSER:SCT:MTN-E1070:TCN-01, dated 22-01-10.
	4.0	All other pertinent issues as on date.

With reference to above, following points/ documents, relevant to tender, may please be noted and complied with while submitting offer.

- 1.0 Modification/ amendment to tender as per enclosed Annexure-A.
- 2.0 Revised 'No deviation certificate' as per enclosed Annexure-2. Bidder to submit 'No deviation certificate' as per attached format only.
- 3.0 All other terms & conditions shall remain unchanged.

Thanking you,

Yours faithfully,  
for BHARAT HEAVY ELECTRICALS LTD

DGM (SCT)

Encl

- 1.0 As above.

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

POWER SECTOR EASTERN REGION, DJ-9/1, SALT LAKE CITY, KOLKATA - 700 091

फैक्स/Fax : (033) 23211960 फोन/Phone : बोर्ड/EPABX : 23211691/ 23211798/ 23211796

<b>JOB</b> Erection, testing, commissioning etc of GT, ST, UAT, misc transformers, bus-duct, HT/ LT SWGR/ panels, misc panels, cabling work etc for 2x525 MW units at Maithon RB TPS, Jharkhand.
TENDER NO - PSER:SCT:MTN-E1070:09.

SL NO	CLAUSE/ SL NO OF TENDER	AMENDMENT/ MODIFICATION
<b>1.0 Volume-II</b>		
1.1	1.1	The scope shall be as per tender.
1.2	2.8	Cable lugs for cables above 2.5 sqmm and glands will be supplied by BHEL free of cost. Successful bidder shall ensure proper reconciliation of free issue materials.  Cable lugs for upto & including 2.5 sqmm, sleeves, ferrules, etc as required will be supplied by successful bidder as mentioned elsewhere in the tender.  Bidder's quoted rates shall be inclusive of this.
1.3	2.12	Details of oil filtration, filling etc shall be as per relevant clause of tender.
1.4	2.19	Nitrogen gas pressure shall be maintained from the date of arrival of transformer at site from manufacturer's works till topping up of oil.
1.5	3.5.3	Drying out shall be carried out by circulation of oil at elevated temperature as per manufacturer's instruction manual. Suitable insulation shall also be done, if required, to maintain temperature.
1.6	3.5.24	Bidder shall provide necessary assistance as required by BHEL for all remote operations for checking & commissioning of DCS and relay panel.
<b>2.0 Volume-III A</b>		
2.1	1.1.1, SCH-2	Bidder shall refer to drawings 34520000331 & 34520000341, attached with tender, for details about generator transformer. The data is applicable for each phase.
2.2	1.1.2, SCH-2	Approximate weight of UAT: Main tank with core & winding - 35 tons; Oil - 15 tons; Accessories - 11 tons.
<b>3.0 General</b>		
3.1	Supporting structure (angle, channel, flat etc) for installation of cable tray (perforated & ladder type) will be provided by BHEL free of cost. However, successful bidder shall ensure proper reconciliation of free issue materials.	
3.2	Jointing kits, cable glands & lugs for HT cables will be provided by BHEL free of cost. However, successful bidder shall ensure proper reconciliation of free issue materials.	
3.3	Bidder shall submit offer strictly in compliance with technical specification and tender terms along with amendment/ clarifications issued subsequently till date.	
3.4	All other terms & conditions shall remain unchanged.	

**FORMAT FOR NO DEVIATION CERTIFICATE**  
**(To be submitted in the bidder's letter head)**

BHARAT HEAVY ELECTRICALS LIMITED,  
Power Sector - Eastern Region,  
Plot no 9/1, DJ Block, Sector – II, Salt Lake City,  
Kolkata – 700 091

Sub	No Deviation Certificate.	
Job	Erection, testing, commissioning etc of GT, ST, UAT, misc transformers, bus-duct, HT/ LT SWGR/ panels, misc panels, cabling work etc for 2x525 MW units at Maithon RB TPS, Jharkhand	
Ref	1.0	Tender no PSER:SCT:MTN-E1070:09.
	2.0	BHEL's NIT, vide reference no PSER:SCT:MTN-E1070:2101, dated 06-01-10.
	3.0	BHEL's TCN-01, vide reference no PSER:MTN-E1070:TCN-01, dated 22-01-10.
	4.0	BHEL's TCN-02, vide reference no PSER:MTN-E1070:TCN-02, dated 28-01-10.
	5.0	All other pertinent issues till date.

Dear Sirs,

With reference to above, this is to confirm that as per tender conditions, we have visited site before submission of our offer and noted the job content & site conditions etc. We also confirm that we have not changed/ modified the tender documents as appeared in the website/ issued by you and in case of such observance at any stage, it shall be treated as null and void.

We hereby confirm that we have not taken any deviation from tender clauses together with other references as enumerated in the above referred NIT. We hereby confirm our unqualified acceptance to all terms & conditions, unqualified compliance to technical specification, integrity pact (if applicable) and acceptance to reverse auctioning process.

In the event of observance of any deviation in any part of our offer at a later date whether implicit or explicit, the deviations shall stand null & void.

We confirm to have submitted offer in accordance with tender instructions and as per aforesaid references.

Thanking you,

Yours faithfully,

(Signature, date & seal of authorized  
representative of the bidder)