



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN - 11

Ref: PSER:SCT:SRG-M1516:TCN-11

Date: 24/03/2014

Sub	Tender change notice (TCN) 11	
Job	Design, engineering, manufacturing, supply, erection, commissioning etc of 'Air Conditioning System' for 2 x660 MW RRVUNL, Stage V, U#7&8, Suratgarh Super Thermal Power Proect, Rajasthan .	
Ref	1.0	Tender no PSER:SCT:SRG-M1516:14
	2.0	BHEL's NIT , vide ref no PSER:SCT:SRG-M1516:3611 Dated 10/02/2014.
	3.0	BHEL's TCN-01 , vide ref no PSER:SCT:SRG-M1516:TCN-01 Dated 17/02/2014.
	4.0	BHEL's TCN-02 , vide ref no PSER:SCT:SRG-M1516:TCN-02 Dated 20/02/2014.
	5.0	BHEL's TCN-03 , vide ref no PSER:SCT:SRG-M1516:TCN-03 Dated 26/02/2014.
	6.0	BHEL's TCN-04 , vide ref no PSER:SCT:SRG-M1516:TCN-04 Dated 28/02/2014.
	7.0	BHEL's TCN-05 , vide ref no PSER:SCT:SRG-M1516:TCN-05 Dated 01/03/2014.
	8.0	BHEL's TCN-06 , vide ref no PSER:SCT:SRG-M1516:TCN-06 Dated 05/03/2014.
	9.0	BHEL's TCN-07 , vide ref no PSER:SCT:SRG-M1516:TCN-07 Dated 07/03/2014.
	10.0	BHEL's TCN-08 , vide ref no PSER:SCT:SRG-M1516:TCN-08 Dated 10/03/2014.
	11.0	BHEL's TCN-09 , vide ref no PSER:SCT:SRG-M1516:TCN-09 Dated 15/03/2014.
	12.0	BHEL's TCN-10 , vide ref no PSER:SCT:SRG-M1516:TCN-10 Dated 20/03/2014.
	13.0	Other references (if any) .

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

- 1.0 Due date of submission is extended from 24/03/2014 to 26/03/2014 at 1500 Hrs.
- 2.0 Clarification to bidders query as per Annexure-A to TCN-11 .
- 2.0 Revised 'No deviation certificate' is attached. Bidder to submit 'No deviation certificate' as per attached Format only .
- 4.0 All other terms & conditions shall remain unchanged .

Thanking you,

Yours faithfully,
For BHARAT HEAVY ELECTRICALS LTD

Sr. ENGR (SCT)

Encl

- 1.0 Documents as mentioned above
- 2.0 Revised 'No deviation certificate' format.

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 : 23211495/ 1691

ANNEXURE-A TO TCN-11

Job: Design, engineering, manufacturing, supply, erection, commissioning etc of 'Air Conditioning System' for 2 x660 MW RRVUNL, Stage V, U#7&8, Suratgarh Super Thermal Power Proect, Rajasthan .

TENDER NO. PSER:SCT:SRG-M1516:14

SL. NO.	BIDDERS QUERY	BHEL CLARIFICATION
1.0	We would like to clarify here that the total TR for the areas catered by central plant comes in the range of 769 TR . This includes the UPS & Battery room @8.5m , Swas room-Unit 7 & 8 and ESP rooms 7&8 as per System description given in Section C -2.1 Vol-2B. We would like to inform you that in the P & ID and the BOQ , AHU'S for UPS & Battery room is not given . These areas are also covered under central plant description . Please clarify whether to include these areas or not for system design.	It is noted that the AC area and occupancy at very higher side. Hence the calculation of 769 TR is not correct. Hence you are advised to consider capacity as per tender. 1. AHU for UPS room for unit-7 is fed from AHU located at 24.0mtr. DE-Bay col 10-11 2. AHU for UPS room for unit-8 is fed from AHU located at 17.0mtr. EF bay col 20-22
2.0	Please provide following details.	
2.1	Drawing of DM plant control room.	Multiple split AC shall be provided
2.2	Chemical lab in DM plant.	Multiple split AC shall be provided
2.3	Coal handling system control room.	Not in bidder scope
2.4	Chemical lab-Drawing & equipment load required for Heat load estimate as area is 100% fresh air.	Multiple split AC shall be provided
2.5	Please clarify the location of Auxillary control room.	Multiple split AC shall be provided (location shall be provided during execution)
2.6	Drawings required for Analyser room & ESP controll room-8. We have received the drawing for ESP-7 & the equipment load.	ESP 7&8 are identical.
2.7	Equipment load in MCC room for service building ground floor.	MCC Room shall be ventilated.

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	Design, engineering, manufacturing, supply, erection, commissioning etc of 'Air Conditioning System' for 2 x660 MW RRVUNL, Stage V, U#7&8, Suratgarh Super Thermal Power Proect, Rajasthan.	
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	14.0	Other references (if any) .

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,

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 : 23211798/ 1691

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

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

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

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